

Herramientas de Diamante Catálogo 2024

Your global solution manufacturer



Price List Diamond Tools

Recommended End-User Prices in Euro - Ex VAT

Valid from January 2018

■ I - Electric Hand Saws

[Sawing] I-3

[Grooving - Mortar Raking] I-12

■ II - Petrol Saws

[Asphalt - Abrasive Materials] II-3

[Cured Concrete] II-5

■ III - Table Saws

[Masonry Saws] III-3

[Tile Cutter] III-8

■ IV - Floor Saws

[Sawing - Low Power] IV-5

[Grooving] IV-13

[Sawing - Medium Power] IV-17

[Sawing - High Power] IV-40

[Industrial Screed] IV-59

■ V - Surfacing

[Hand Machine Surfacing] V-4



Your global solution manufacturer

[Floor Surfacing - Pads]	V-12
[Floor Surfacing - Grinding plates]	V-19
[Industries]	V-22
■ VI - Wall Saws	
[Blades]	VI-3
■ VII - Core Drills	
[Segments]	VII-5
[Complete Drills Laser]	VII-28
[Complete Drills Brazed]	VII-31
[Accessories]	VII-59
■ VIII - Industrial Applications	
[Refractory Materials]	VIII-5
[Prestressed Concrete]	VIII-13
■ IX - Diamond Wire	
[Diamond Wire]	IX-3
[Accessories]	IX-5
■ Legend	



I - Electric Hand Saws

Your global solution manufacturer



■ Sawing



[Incisor FS] - ICS FS..... I-3



[E-Cut Silent] - E-Cut Silent..... I-4



[Multi Materials Granite] - MMG 17..... I-5



[Multi Materials Granite] - MMG 13..... I-5



[Meteor Blue] - MEB 17..... I-6



[Meteor Blue] - MEB 13..... I-6



[Universal High Performance] - BEL 17..... I-7



[Universal Fast Cut] - STL..... I-7



[Tri-Cut] - SP9..... I-8



[Universal Entry Cast.] - MEZ..... I-9



[Universal Entry] - PLT..... I-9



[Turbo Green] - RHB..... I-10



[Universal Entry] - STS..... I-11

■ Grooving - Mortar Raking

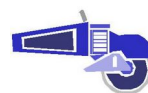


[Easy Cut Gold] - EJF..... I-12

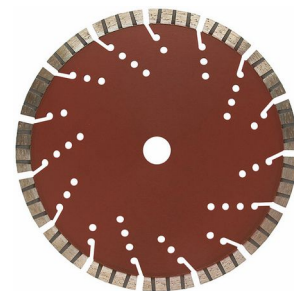
[Incisor FS]



- Intensive work : granite, concrete, all intensive work, all building materials, flint, reinforced concrete, steel, wiremesh reinforcing
- Especially for compact materials or highly reinforced concrete
- Neat and fast cut
- High output, high performance

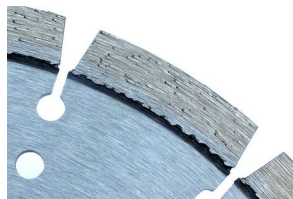
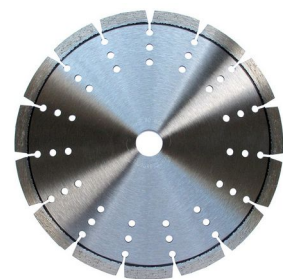


Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
115	22,2	8	42	13	2,4	SN	ICS1301
125	22,2	9	41	13	2,4	SN	ICS1302
150	22,2	11	41	13	2,4	SN	ICS1303
180	22,2	13	41	13	2,4	SN	ICS1304
230	22,2	15	43	13	2,6	SN	ICS1305



ICS FS

E-Cut Sil.

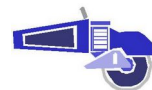


[E-Cut Silent]



NEW

- Silent blade for sensitive environment
- One specification for each application :
 - (a) Reinforced concrete, all building materials
 - (b) Universal, excellent price / performance ratio
 - (c) Mixed concrete / granite
 - (d) Universal high performance, very fast cut
- EFT segment - Fast and neat cut, without vibration



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Note	Code
230	22,2	15	43	13	2,6	SN	(a)	MEBS305
230	22,2	15	40	11	2,8	SN	(b)	MERS010
230	22,2	15	43	13	2,6	SN	(c)	MMGS304
230	22,2	15	43	13	2,6	SN	(d)	STLS304

(a) UX-220 / FS-B13

(b) UX-218 / FS-BT11

(c) GX-520 / FS-G13

(d) UX-560 / FR-SP13

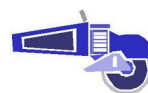
[Multi Materials Granite]

- All construction materials, intensive granite
- Universal multi-purpose
- EFT segments - Neat and fast cut, without vibration
- High output, high performance

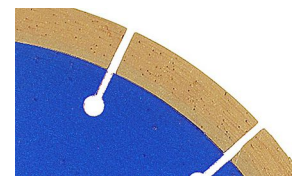
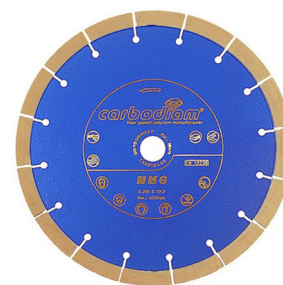


Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
230	22,2	15	44	17	2,8	SN	MMG1701C

GX-530 / FS-G17



MMG 17



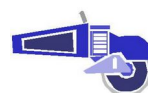
[Multi Materials Granite]

- All construction materials, intensive granite
- Universal multi-purpose
- EFT segments - Neat and fast cut, without vibration
- High output, high performance

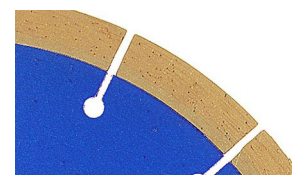
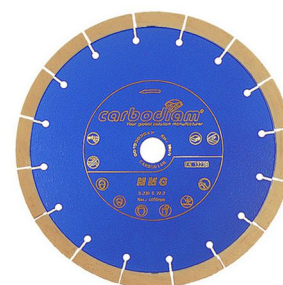


Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
115	22,2	8	43	13	2,4	SN	MMG1301C
125	22,2	9	40	13	2,4	SN	MMG1302C
150	22,2	11	41	13	2,4	SN	MMG1305C
180	22,2	13	41	13	2,4	SN	MMG1303C
230	22,2	16	44	13	2,6	SN	MMG1304C

GX-520 / FS-G13



MMG 13



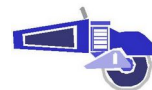
MEB 17



[Meteor Blue]



- Reinforced concrete, flint concrete, lintels , semi-abrasive materials, washed concrete
- EFT segments - Neat and fast cut, without vibration



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
230	22,2	15	44	17	2,8	SN	MEB1701C

UX-270 / FS-B17

MEB 13



[Meteor Blue]



- Universal : reinforced concrete, flint concrete, lintels , semi-abrasive materials, washed concrete
- EFT segments - Neat and fast cut, without vibration



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
115	22,2	8	43	13	2,4	SN	MEB1301C
125	22,2	9	40	13	2,4	SN	MEB1302C
150	22,2	11	41	13	2,4	SN	MEB1303C
180	22,2	13	41	13	2,4	SN	MEB1304C
230	22,2	15	44	13	2,6	SN	MEB1305C

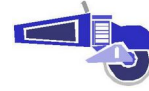
UX-220 / FS-B13

[Universal High Performance]



NEW

- Intensive work : granite, concrete, reinforced concrete, all building materials, flint, steel, wiremesh reinforcing
- EFT segments - Neat and fast cut, without vibration
- High output, high performance



BEL 17



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
230	22,2	15	44	17	2,8	SN	BEL1701

UX-530 / FS-UX17

[Universal Fast Cut]



NEW

- Intensive work : granite, concrete, reinforced concrete, all building materials, flint, steel, wiremesh reinforcing
- EFT segments - Neat and fast cut, without vibration
- High output, high performance

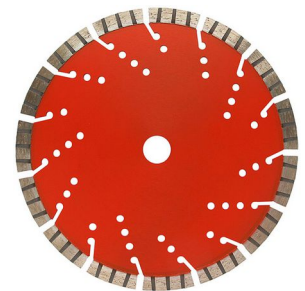


STL



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
115	22,2	8	42	13	2,4	SN	STL1311
125	22,2	9	40	13	2,4	SN	STL1301
150	22,2	11	40	13	2,4	SN	STL1302
180	22,2	13	41	13	2,4	SN	STL1303
230	22,2	15	43	13	2,6	SN	STL1304

UX-560 / FR-SP13



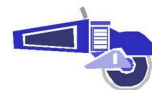
SP9

[Tri-Cut]



NEW

- Mixed : granite, concrete, asphalt
- High output, high performance
- EFT segments
- Core protection segments



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
230	22,2	15	43	13	2,6	3	SN	SP90001

FX-560 / BT-SP9

[Universal Entry Cast.]



NEW

- Universal : granite, concrete, all ibuilding materials
- Fast cut, castellated segments
- High output, high performance



MEZ



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
230	22,2	15	40	11	2,6	SN	MEZ0001

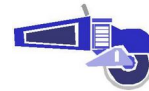
UX-219 / FR-BT11

[Universal Entry]



NEW

- Universal : granite, concrete, all building materials
- Fast cut
- Excellent ration price / performance



PLT

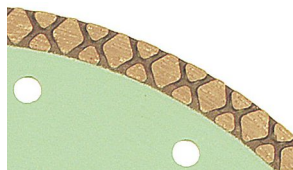


Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
115	22,2	7	35	11	2,4	SN	PLT1001
125	22,2	8	35	11	2,4	SN	PLT1002
150	22,2	11	35	11	2,4	SN	PLT1003
180	22,2	12	35	11	2,4	SN	PLT1004
230	22,2	15	40	11	2,6	SN	PLT1005

UX-218 / FS-BT11



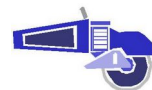
RHB



[Turbo Green]



- Washed concrete, reinforced concrete, granite, except very abrasive materials
- Precise and quick cut
- Turbo sintered, continuous rim

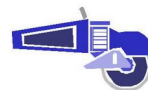


Ø	Bore	No. Segm.	Segm. Height	Segm. Width	Stock	Code
115	22,2	1	8	2,4	SN	RHB0001
125	22,2	1	8	2,4	SN	RHB0003
150	22,2	1	8	2,4	SN	RHB0005
180	22,2	1	8	2,4	SN	RHB0006
230	22,2	1	8	2,6	SN	RHB0008

TT-522 / TR85

[Universal Entry]

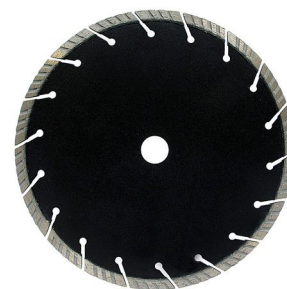
- Non intensive work : concrete, masonry
- Segments sintered on steel core



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
115	22,2	8	38	10	1,6	SN	STS1004
125	22,2	9	38	10	1,8	SN	STS1001
180	22,2	14	38	10	2,4	SN	STS1003
230	22,2	18	38	10	2,6	SN	STS1002

UC-110 / STS10

STS



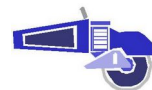
EJF



[Easy Cut Gold]



- Masonry processing, mortar raking, bricks, abrasive to semi-abrasive mortar joints
- Alternated brazing
- Fast cut
- Vertical diamond segments for core protection
- Width of cut : 7,5 mm



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
115	22,2	12	20	7,5	3,6	3	SN	EJF0004
125	22,2	12	20	7,5	3,6	3	SG	EJF0005

II - Petrol Saws



Your global solution manufacturer

■ Asphalt - Abrasive Materials

  [Asphalt Intensive] - APS..... II-3

  [Asphalt Entry] - APH..... II-4

■ Cured Concrete

  [Incisor FS] - ICS FS..... II-5

  [Granit Turbo Laser] - GTL..... II-6

  [High Performance Concrete] - BTL..... II-7

 [Tri-Cut] - SP9..... II-9

  [Multi Materials Granite] - SPG 17..... II-10

  [Multi Materials Granite] - SPG 13..... II-11

  [Multi Materials Granite] - SPG SIL..... II-11

  [Concrete High Performance] - STL..... II-12

  [Universal Concrete] - BPL..... II-13

 [Abrasive Concrete] - BPH..... II-14

  [Fast Wall Saw] - WSM..... II-15

[Asphalt Intensive]



- Asphalt (abrasive aggregates)
- "DEEP" segments for core protection
- EFT Segments - Neat and fast cut, without vibration
- Very high efficiency with good cutting speed



APS



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
300	20	18	42	13	2,8	3	SN	APS1301C
300	25,4	18	42	13	2,8	3	SN	APS1307C
350	20	21	40	13	3,0	3	SN	APS1308C
350	25,4	21	40	13	3,0	3	SN	APS1302C
400	25,4	24	40	13	3,2	4	SN	APS1303C

AX-520 / FS-AS13

APH



[Asphalt Entry]

**NEW**

- Asphalt (abrasive aggregates), soft abrasive concrete, abrasive brick
- "DEEP" segments for core protection
- Fast cut



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
300	20	18	40	11	2,8	3	SN	APH0001
300	25,4	18	40	11	2,8	3	SN	APH0002
350	20	21	40	11	3,0	3	SN	APH0003
350	25,4	21	40	11	3,0	3	SN	APH0004
400	20	24	40	11	3,2	4	SN	APH0005
400	25,4	24	40	11	3,2	4	SN	APH0006

FX-200 / FS-BTH11

[Incisor FS]



- Intensive work : granite, concrete, reinforced concrete, all intensive work, all building materials, flint, steel, wiremesh reinforcing
- Especially for compact materials and heavily reinforced
- Fast cut
- High output, high performance

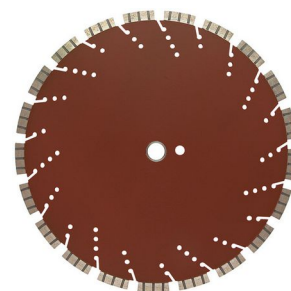


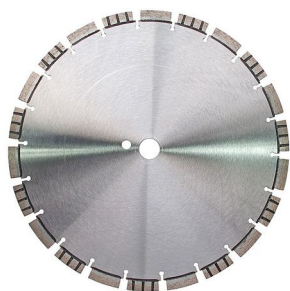
Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	20	20	41	13	2,8	SN	ICS1306
300	25,4	20	41	13	2,8	SN	ICS1307
350	20	21	40	13	3,0	SN	ICS1308
350	25,4	21	40	13	3,0	SN	ICS1309
400	20	24	40	13	3,2	SN	ICS1310
400	25,4	24	40	13	3,2	SN	ICS1311

CRB / CRB-ICS



ICS FS



GTL

[Granit Turbo Laser]

NEW

- Mixed concrete, granit, asphalte
- EFT segments - Neat and fast cut, without vibration
- Very high cutting speed



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	20	20	42	13	2,8	SN	GTL1301
300	25,4	20	42	13	2,8	SN	GTL1302
350	20	22	40	13	3,0	SN	GTL1303
350	25,4	22	40	13	3,0	SN	GTL1304
400	20	26	40	13	3,2	SN	GTL1305
400	25,4	26	40	13	3,2	SN	GTL1306

FX-215 / MIX-GS13

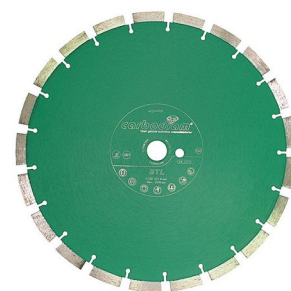
[High Performance Concrete]



- Reinforced concrete, self-locking cobblestones, washed concrete slabs
- EFT segments - Neat and fast cut, without vibration
- Long life, high output



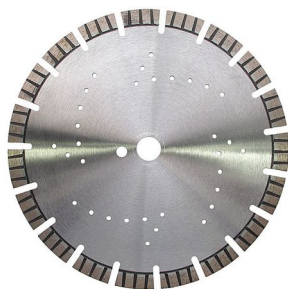
BTL



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	20	18	40	13	2,8	SN	BTL1301C
300	25,4	18	40	13	2,8	SN	BTL1302C
350	20	21	40	13	3,0	SN	BTL1303C
350	25,4	21	40	13	3,0	SN	BTL1304C
400	20	24	40	13	3,2	SN	BTL1305C
400	25,4	24	40	13	3,2	SN	BTL1306C

CX-520 / FS-BTU13

BSL 17



[High Performance Concrete]


NEW


- Highest universality : fibre concrete, reinforced concrete, flint concrete, lintels, granite kerbs, sand-lime bricks
- EFT segments - Neat and fast cut, without vibration
- High cutting speed and very long life
- Segment height 17 mm with coated diamond



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	20	19	43	17	2,8	SN	BSL1701
300	25,4	19	43	17	2,8	SN	BSL1702
350	20	22	42	17	3,0	SN	BSL1703
350	25,4	22	42	17	3,0	SN	BSL1704
400	20	25	44	17	3,2	SN	BSL1705
400	25,4	25	44	17	3,2	SN	BSL1706

UX-570 / FR-UX17

[Tri-Cut]



NEW

- Universal concrete, asphalt, granite
- For paviour and light floor saw application
- "DEEP" segments for core protection
- EFT segments - Neat and fast cut, without vibration
- High output



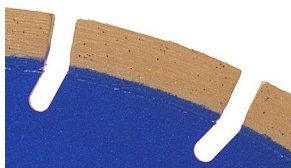
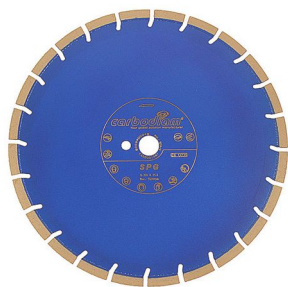
SP9



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
300	20	18	42	13	2,8	3	SN	SP90002
350	20	21	42	13	3,0	3	SN	SP90003
350	25,4	21	42	13	3,0	3	SN	SP90004
400	20	24	40	13	3,2	4	SN	SP90005
400	25,4	24	40	13	3,2	4	SN	SP90006

FX-560 / BT-SP9

SPG 17



[Multi Materials Granite]



- Granite intensive, all construction materials
- EFT segments, low vibration, neat cut
- Optimized for dry cutting



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	20	19	43	17	2,8	SN	SPG1701
300	25,4	19	43	17	2,8	SN	SPG1702
350	20	22	42	17	3,0	SN	SPG1703
350	25,4	22	42	17	3,0	SN	SPG1704
400	20	24	44	17	3,2	SN	SPG1705
400	25,4	24	44	17	3,2	SN	SPG1706

GX-530 / FS-G17

[Multi Materials Granite]



- Granite intensive, all construction materials
- EFT segments, low vibration, neat cut
- Optimized for dry cutting



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	20	20	42	13	2,8	SN	SPG1301
300	25,4	20	42	13	2,8	SN	SPG1302
350	20	24	40	13	3,0	SN	SPG1303
350	25,4	24	40	13	3,0	SN	SPG1304
400	20	28	40	13	3,2	SN	SPG1305
400	25,4	28	40	13	3,2	SN	SPG1306

GX-520 / FS-G13

SPG 13



[Multi Materials Granite]



- Granite intensive, all construction materials
- EFT segments, low vibration, neat cut
- Silent, sandwich steel core
- Optimized for dry cutting

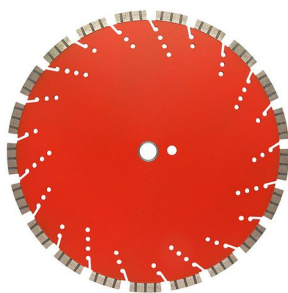


Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
350	25,4	24	40	13	3,0	SN	SPGS302
400	25,4	24	40	13	3,2	SN	SPGS301

GX-520 / FS-G13

SPG SIL



STL

[Concrete High Performance]


- All construction materials, reinforced concrete, granite, lintels
- Ideal for high-density and highly reinforced concrete
- EFT segments - Neat and fast cut, without vibration
- High performance



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	20	18	41	13	2,8	SN	STL1305
300	20	20	41	13	2,8	SN	STL1312
300	25,4	20	41	13	2,8	SN	STL1313
350	20	21	40	13	3,0	SN	STL1307
350	20	24	40	13	3,0	SN	STL1317
350	25,4	21	40	13	3,0	SN	STL1308
350	25,4	24	40	13	3,0	SN	STL1318
400	20	24	40	13	3,2	SN	STL1309
400	25,4	24	40	13	3,2	SN	STL1310
400	25,4	28	40	13	3,2	SN	STL1314

Turbo segments
UX-560 / FR-SP13

[Universal Concrete]



NEW

- Universal : concrete, granite, all building materials
- Extremely versatile
- Excellent price / performance ratio



BPL



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	20	20	40	11	2,8	SN	BPL1001
300	25,4	20	40	11	2,8	SN	BPL1002
350	20	24	40	11	3,0	SN	BPL1003
350	25,4	24	40	11	3,0	SN	BPL1004
400	20	26	40	11	3,2	SN	BPL1005
400	25,4	26	40	11	3,2	SN	BPL1006

UX-218 / FS-BT11 (replaces US-235 / WL32)

BPH
[Abrasive Concrete]

NEW

- Mixed abrasive concrete, asphalte
- Excellent Price / performance ratio
- Very good lifetime



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
300	20	18	40	11	2,8		SN	BPH0001T
300	25,4	18	40	11	2,8	3	SN	BPH0002T
350	20	21	40	11	3,0		SN	BPH0003T
350	25,4	21	40	11	3,0	3	SN	BPH0004T
400	20	24	40	11	3,2		SN	BPH0005T
400	25,4	24	40	11	3,2	4	SN	BPH0006T

FX-200 / FS-BTH11

[Fast Wall Saw]

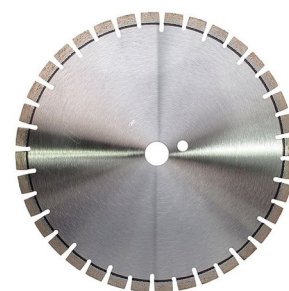


NEW

- All construction materials, granite
- Neat cut, low vibration
- Very fast cut, thin segments



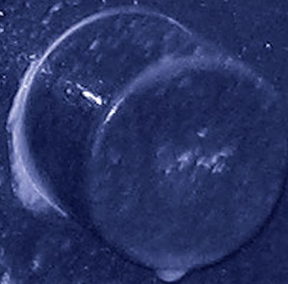
WSM



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	20	36	20	12	2,8	SN	WSM0016
350	25,4	44	20	12	2,8	SN	WSM0017
400	25,4	24	44	17	3,2	SN	WSM0018
400	25,4	28	40	13	3,0	SN	WSM0021
415	25,4	28	40	13	3,0	SN	WSM0020
430	25,4	48	20	13	3,0	SN	WSM0022
500	30	60	20	10	2,8	SN	WSM0019

WS-508 / BT-C40
GX-520 / G13

III - Table Saws



Your global solution manufacturer

■ Masonry Saws

		[Concrete Dark Grey] - TAS.....	III-3
		[Masonry Orange] - TMS/TMB.....	III-4
		[Granite Turbo] - TMG.....	III-5
		[Granite Turbo Silent] - TMG Sil.....	III-5
		[Marble White] - TMC.....	III-6
		[Ceramic Pro] - TCR.....	III-7

■ Tile Cutter

		[Ceramic Pro] - CRU.....	III-8
		[Tile Cutter Grey] - JBT.....	III-9
		[Ceramic] - JCR.....	III-10
		[Thin Turbo Tile Cutter] - JTC.....	III-11

[Concrete Dark Grey]



- Universel concrete, masonry, lintels, kerbs, pavement, breezeblock
- EFT segments - Neat and fast cut, without vibration
- High output



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	25,4	18	42	13	2,8	SN	TAS1301
350	25,4	21	40	13	3,0	SN	TAS1302
400	25,4	24	40	13	3,2	SN	TAS1303
450	25,4	25	40	13	3,6	SN	TAS1304
500	25,4	30	40	13	3,6	SN	TAS1305
600	25,4	34	40	13	3,6	SN	TAS1306
650	25,4	36	40	13	3,6	SN	TAS1307
700	25,4	40	40	13	3,6	SN	TAS1308
750	25,4	42	40	13	3,6	SN	TAS1310
800	25,4	45	40	13	3,6	SN	TAS1311

UX-220 / FS-B13 (Ø300-Ø400)

CX-540 / FS-C13 (Ø > 400)

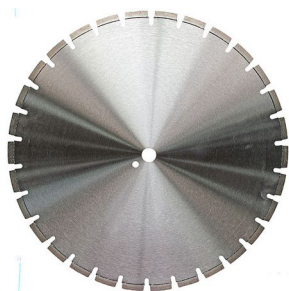


TAS



TMS/TMB

[Masonry Orange]



- Universal : Masonry, concrete tiles, bricks, expanded clay blocks, natural sandstone, concrete blocks, lintels
- Highly versatile
- Excellent price / performance ratio



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	25,4	20	40	11	2,8	SN	TMS1001
350	25,4	24	40	11	3,0	SN	TMS1002
400	25,4	26	40	11	3,2	SN	TMS1003
450	25,4	25	40	11	3,6	SN	TMB0004
500	25,4	30	40	11	3,6	SN	TMB0005
600	25,4	34	40	11	4,0	SN	TMB0006
650	25,4	36	40	11	4,0	SN	TMB0007
700	25,4	40	40	11	4,0	SN	TMB0008
750	25,4	42	40	11	4,0	SN	TMB0017
750	25,4	42	40	11	4,6	SN	TMB0009
800	25,4	45	40	11	4,0	SN	TMB0018
800	25,4	45	40	11	4,6	SN	TMB0010
900	25,4	58	40	11	4,6	SN	TMB0011
1000	25,4	58	40	11	4,6	SN	TMB0012

UX-218 / FS-BT11

[Granite Turbo]

- Granite, porphyre, self-locking cobblestones, washed concrete slabs, stradalite
- Easy-cut saw blade for gardening and landscaping



TMG



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
250	25,4	17	41	13	2,8	SN	TMG1010
300	20	18	41	13	2,8	SN	TMG1011
350	20	21	40	13	3,0	SN	TMG1013
350	25,4	21	40	13	3,0	SN	TMG1014
400	20	24	40	13	3,2	SN	TMG1015
400	25,4	24	40	13	3,2	SN	TMG1016

GX-534 / FR-GB13

[Granite Turbo Silent]

- Granite, porphyre, self-locking cobblestones, washed concrete slabs, stradalite



TMG Sil.



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
250	25,4	17	41	13	2,8	SN	TMGS010
300	25,4	18	41	13	2,8	SN	TMGS012
350	25,4	21	40	13	3,0	SN	TMGS014
400	25,4	24	40	13	3,2	SN	TMGS016

GX-534 / FR-GB13

TMC



[Marble White]



- Marble, agglomerate tiles, terracotta, Belgian Blue Stone, limestone
- Joining segments
- Precise and quick cut
- Brazed segments for wet cut only



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
350	30/25,4	24	40	10	2,8	SN	TMC1003
400	30/25,4	28	40	10	3,6	SN	TMC1004
450	30/25,4	32	40	10	3,6	SN	TMC1005
500	30/25,4	36	40	10	3,6	SN	TMC1006

MS-520 / M3S

[Ceramic Pro]

TCR

- Porcelain, stoneware and ceramic as well as granite and marble
- Fast, smooth cutting
- High output
- Brazed segments for wet cut only



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
250	30/25,4	20	40	8,5	2,4	SN	TCR0005
300	30/25,4	24	40	8,5	2,4	SN	TCR0006
350	30/25,4	28	40	8,5	2,4	SN	TCR0004
400	30/25,4	32	40	8,5	2,8	SN	TCR0001
500	30/25,4	36	40	8,5	3,4	SN	TCR0003

TS-220 / BAS8

CRU
[Ceramic Pro]


- Porcelain, ceramic
- Fast, smooth cutting
- High output



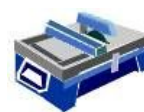
Ø	Bore	No. Segm.	Segm. Height	Segm. Width	Stock	Code
115	22,2	1	8	1,5	SN	CRU7001
125	22,2	1	8	1,5	SN	CRU7002
150	25,4/22,2	1	8	1,6	SN	CRU7003
180	30/25,4	1	8	1,6	SN	CRU7004
200	30/25,4	1	8	1,6	SN	CRU7005
230	22,2	1	8	1,6	SN	CRU7006
230	30/25,4	1	8	1,6	SN	CRU7007
250	30/25,4	1	8	1,6	SN	CRU7008
300	30/25,4	1	8	2,0	SN	CRU7009
350	30/25,4	1	8	2,0	SN	CRU7010

TR-550 / CRU7

[Tile Cutter Grey]



- Enamelled ceramic, dense tiles, hard vitrified products, porcelain, enamel, hard marble
- Sintered continuous rim
- Precise and neat cut



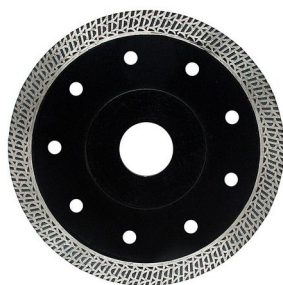
JBT



Ø	Bore	No. Segm.	Segm. Height	Segm. Width	Stock	Code
115	22,2	1	7	1,5	SN	JBT0002C
125	22,2	1	7	1,5	SN	JBT0003C
150	22,2	1	7	1,5	SN	JBT0004C
180	22,2	1	7	1,6	SN	JBT0005C
200	30/25,4	1	7	1,6	SN	JBT0006C
230	22,2	1	7	1,65	SN	JBT0007C
250	30/25,4	1	7	1,65	SN	JBT0008C
300	30/25,4	1	7	2,0	SN	JBT0009C
350	30/25,4	1	7	2,0	SN	JBT0010C

TR-530 / SL2

JCR



[Ceramic]



- Ceramic, porcelain, marble
- Precise cut
- Thin tool with Turbo rim



Ø	Bore	No. Segm.	Segm. Height	Segm. Width	Stock	Code
115	22,2	1	10	1,4	SN	JCR0001
125	22,2	1	10	1,4	SN	JCR0002

TT-521 / TR10

[Thin Turbo Tile Cutter]



- Enamelled ceramic, dense tiles, hard vitrified products, porcelain, enamel, hard marble
- Thin, cobalt sintered continuous rim with Turbo profil
- Intensive work



JTC



Ø	Bore	No. Segm.	Segm. Height	Segm. Width	Stock	Code
115	22,2	1	7	1,4	SN	JTC4001C
125	22,2	1	7	1,4	SN	JTC4002C
150	25,4/22,2	1	7	1,4	SN	JTC4003C
180	30/25,4	1	7	1,6	SN	JTC4004C
200	30/25,4	1	7	1,6	SN	JTC4005C
230	22,2	1	7	1,6	SN	JTC4006C
250	30/25,4	1	7	1,6	SN	JTC4007C
300	30/25,4	1	7	2,0	SN	JTC4008C
350	30/25,4	1	7	2,0	SN	JTC4009C

TT-520 / SL4

IV - Floor Saws



Your global solution manufacturer

■ Sawing - Low Power

		[Asphalt Intensive] - APS.....	IV-5
		[Asphalt Entry] - APH.....	IV-6
		[High Performance Concrete] - BTL.....	IV-7
		[Concrete High Performance] - STL.....	IV-8
		[Mixed Concrete Asphalt] - GTL.....	IV-9
		[Universal Concrete] - BPL.....	IV-10
		[Abrasive Concrete] - BPH.....	IV-11
		[Alligator 22 HP] - BVE.....	IV-12

■ Grooving

		[Asphalt Grooving] - ABR.....	IV-13
		[Concrete Grooving] - BBR.....	IV-14
		[Concrete Grooving / Chamfering] - BBR FC.....	IV-15
		[Asphalt Grooving / Chamfering] - ABR FC.....	IV-15
		[Crack Abrasive] - EJC / EJR.....	IV-16

■ Sawing - Medium Power

		[Specifications] -	IV-17
		[High Performance Asphalt] - AG11.....	IV-18
		[Mixed Asphalt / Abrasive Concrete] - BY11S.....	IV-20

	[High Performance Concrete] - BZ9	IV-22
	[High Performance Concrete] - BZ11	IV-24
	[High Performance Concrete] - BN9	IV-26
	[High Performance Concrete] - BN11	IV-28
	[High Performance Concrete] - BM9	IV-30
	[High Performance Concrete] - BM11	IV-32
 	[Alligator 45 HP] - BHE	IV-38
 	[Alligator 60 HP] - BTE	IV-39

■ Sawing - High Power

	[Specifications] -	IV-40
 	[High Performance Asphalt] - AG14	IV-41
 	[Mixed Asphalt / Abrasive Concrete] - BY14S	IV-43
	[High Performance Concrete] - BZ12	IV-45
	[High Performance Concrete] - BZ14	IV-47
	[High Performance Concrete] - BN12	IV-49
	[High Performance Concrete] - BN14	IV-51
	[High Performance Concrete] - BM12	IV-53
	[High Performance Concrete] - BM14	IV-55

■ Industrial Screed

[Specifications] - IV-59



[Abrasive Orange] - BIA IV-60



[Compact Emerald] - BIC IV-60



[Compact Grey] - BIB IV-61

[Asphalt Intensive]**NEW**

- Asphalt (abrasive aggregates)
- "DEEP" segments for core protection against the undercutting
- Very good performance and cutting speed
- EFT segments - Neat and fast cut, without vibration
- For floor saws up to 15 HP

**APS**

Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
300	25,4	18	42	13	2,8	3	SN	APS1307C
350	25,4	21	40	13	3,0	3	SN	APS1302C
400	25,4	24	40	13	3,2	4	SN	APS1303C
450	25,4	25	40	13	3,6	5	SN	APS1304C
500	25,4	30	40	13	3,6	5	SN	APS1305C
600	25,4	35	40	13	4,0	5	SN	APS1306C

AX-520 / FS-AS13

APH

[Asphalt Entry]



NEW

- Asphalt (abrasive aggregates)
- "DEEP" segments for core protection against the undercutting
- Good price / performance ratio
- Fast cut
- For floor saws up to 15 HP



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
300	25,4	18	40	11	2,8	3	SN	APH0002
350	25,4	21	40	11	3,0	3	SN	APH0004
400	25,4	24	40	11	3,2	4	SN	APH0006
450	25,4	25	40	11	3,6	5	SN	APH0007
500	25,4	30	40	11	3,6	5	SN	APH0008
600	25,4	35	40	11	4,0	5	SN	APH0009

FX-200 / FS-BHT11

[High Performance Concrete]

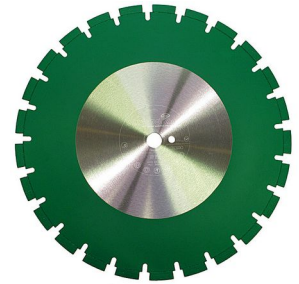


NEW

- Hard concrete, reinforced concrete, self-locking cobblestones, washed flint tiles
- Very good cutting speed
- EFT Segments - Neat and fast cut, without vibration
- For floor saws up to 25 HP



BTL



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	25,4	18	40	13	2,8	SN	BTL1302C
350	25,4	21	40	13	3,0	SN	BTL1304C
400	25,4	24	40	13	3,2	SN	BTL1306C
450	25,4	25	40	13	3,6	SN	BTL1307C
500	25,4	30	40	13	3,6	SN	BTL1308C
600	25,4	34	40	13	3,6	SN	BTL1309C
650	25,4	36	40	13	3,6	SN	BTL1315C
700	25,4	40	40	13	3,6	SN	BTL1310C
750	25,4	42	40	13	3,6	SN	BTL1311C
800	25,4	45	40	13	3,6	SN	BTL1312C

CX-520 / FS-BTU13
CX-540 / FS-C13

STL

[Concrete High Performance]



NEW

- Concrete floors, lightly reinforced
- Multi-purpose
- EFT Segments - Neat and fast cut, without vibration
- Ideal for electric floor saws up to 15 HP



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	25,4	20	41	13	2,8	SN	STL1313
350	25,4	21	40	13	3,0	SN	STL1308
350	25,4	24	40	13	3,0	SN	STL1318
400	25,4	24	40	13	3,2	SN	STL1310
400	25,4	28	40	13	3,2	SN	STL1314
450	25,4	25	40	13	3,6	SN	STL1315
500	25,4	30	40	13	3,6	SN	STL1316

UX-560 / FR-SP13

[Mixed Concrete Asphalt]

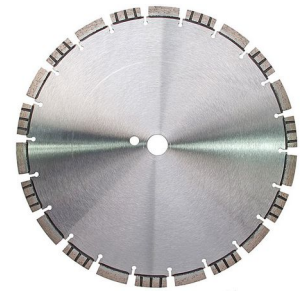


NEW

- Mixed concrete, abrasive concrete, asphalt
- EFT segments - Neat and fast cut, without vibration
- Very good performance and good cutting speed
- For light floor saws up to 10 HP

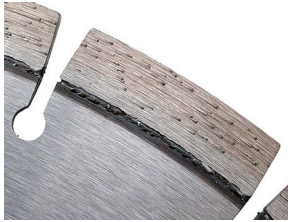
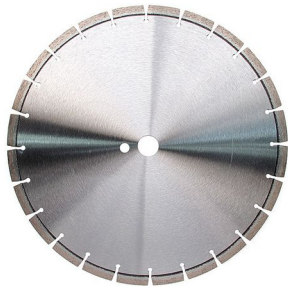


GTL



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	25,4	20	42	13	2,8	SN	GTL1302
350	25,4	22	40	13	3,0	SN	GTL1304
400	25,4	26	40	13	3,2	SN	GTL1306
450	25,4	30	40	13	3,6	SN	GTL1307
500	25,4	30	40	13	3,6	SN	GTL1308
600	25,4	34	40	13	3,6	SN	GTL1309

FX-215 / MIX-GS13

BPL**[Universal Concrete]****NEW**

- Concrete, lightly reinforced concrete
- Very good price / performance ratio
- For light floor saws up to 10 HP



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	25,4	20	40	11	2,8	SN	BPL1002
350	25,4	24	40	11	3,0	SN	BPL1004
400	25,4	26	40	11	3,2	SN	BPL1006
450	25,4	25	40	11	3,6	SN	BPL1007
500	25,4	30	40	11	3,6	SN	BPL1008
600	25,4	34	40	11	4,0	SN	BPL1009
650	25,4	36	40	11	4,0	SN	BPL1010
700	25,4	40	40	11	4,0	SN	BPL1011
800	25,4	45	40	11	4,0	SN	BPL1015
800	25,4	45	40	11	4,6	SN	BPL1012
900	25,4	52	40	11	4,6	SN	BPL1013
1000	25,4	52	40	11	4,6	SN	BPL1014

UX-218 / FS-BT11

[Abrasive Concrete]



NEW

- Mixed abrasive concrete, asphalt
- "DEEP" segments for core protection against the undercutting
- Excellent price / performance ratio
- Good life
- For floor saws up to 15 HP

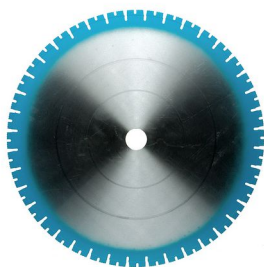


BPH

Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
300	25,4	18	40	11	2,8	3	SN	BPH0002T
350	25,4	21	40	11	3,0	3	SN	BPH0004T
400	25,4	24	40	11	3,2	4	SN	BPH0006T
450	25,4	25	40	11	3,6	5	SN	BPH0007T
500	25,4	30	40	11	3,6	5	SN	BPH0008T
600	25,4	35	40	11	4,0	5	SN	BPH0009S

FX-200 / FS-BTH11

BVE



[Alligator 22 HP]



- TurboStart (self-sharpening segments)
- Crenellated segments
- Very old, compact, highly reinforced concrete, all construction materials
- Very fast cut
- Ideal for electric floor saws up to 25 HP and powerfull masonry saws



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	25,4	26	46	10	3,9	SN	BVE0040
450	25,4	26	46	10	4,2	SN	BVE0041
450	25,4	26	46	10	4,7	SN	BVE0042
500	25,4	30	46	10	3,9	SN	BVE0027
500	25,4	30	46	10	4,2	SN	BVE0043
500	25,4	30	46	10	4,7	SN	BVE0044
600	25,4	36	46	10	3,9	SN	BVE0030
600	25,4	36	46	10	4,2	SN	BVE0045
600	25,4	36	46	10	4,7	SN	BVE0031
650	25,4	38	46	10	3,9	SN	BVE0033
650	25,4	38	46	10	4,2	SN	BVE0046
650	25,4	38	46	10	4,7	SN	BVE0034
700	25,4	40	46	10	3,9	SN	BVE0054
700	25,4	40	46	10	4,2	SN	BVE0047
700	25,4	40	46	10	4,7	SN	BVE0035
750	25,4	42	46	10	4,2	SN	BVE0048
750	25,4	42	46	10	4,7	SN	BVE0049
800	35/25,4	46	46	10	4,2	SN	BVE0050
800	35/25,4	46	46	10	4,7	SN	BVE0036
900	35/25,4	52	46	10	4,2	SN	BVE0051
1000	35/25,4	58	46	10	4,2	SN	BVE0052
1000	35/25,4	58	46	10	4,7	SN	BVE0038
1200	35/25,4	68	46	10	4,2	SN	BVE0053

Brazed blade - Bond 620000

Please specify bore hole and pin holes

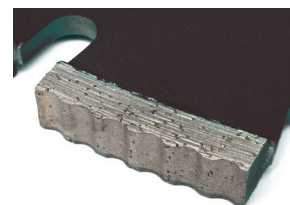
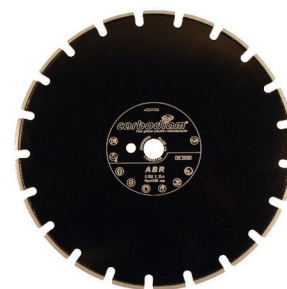
[Asphalt Grooving]



- Grooving of asphalt and very abrasive concrete (cable laying), mortar raking of concrete floors
- TurboStart segments
- Different thicknesses available
- Broad slots for fast grooving and excellent draining of the slurry
- For floor saws 15 - 35 HP



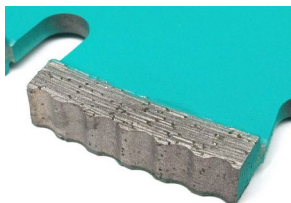
ABR



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	25,4	18	40	7,5	6	SN	ABR7001
300	25,4	18	40	7,5	8	SN	ABR7003
300	25,4	18	40	7,5	10	SN	ABR7004
300	25,4	18	40	7,5	12	SN	ABR7005
300	25,4	18	40	7,5	15	SN	ABR7006
350	25,4	21	40	7,5	6	SN	ABR7007
350	25,4	21	40	7,5	8	SN	ABR7009
350	25,4	21	40	7,5	10	SN	ABR7010
350	25,4	21	40	7,5	12	SN	ABR7011
350	25,4	21	40	7,5	15	SN	ABR7012
400	25,4	24	40	7,5	6	SN	ABR7013
400	25,4	24	40	7,5	8	SN	ABR7015
400	25,4	24	40	7,5	10	SN	ABR7016
400	25,4	24	40	7,5	12	SN	ABR7017
400	25,4	24	40	7,5	15	SN	ABR7018
450	25,4	26	40	7,5	6	SN	ABR7019
450	25,4	26	40	7,5	8	SN	ABR7020
450	25,4	26	40	7,5	10	SN	ABR7021
450	25,4	26	40	7,5	12	SN	ABR7022
450	25,4	26	40	7,5	15	SN	ABR7023
500	25,4	30	40	7,5	6	SN	ABR7024
500	25,4	30	40	7,5	8	SN	ABR7025
500	25,4	30	40	7,5	10	SN	ABR7026
500	25,4	30	40	7,5	12	SN	ABR7027
500	25,4	30	40	7,5	15	SN	ABR7028

Bond 830012

BBR



[Concrete Grooving]



- Grooving of cured concrete (cable laying)
- TurboStart segments
- Different thicknesses available
- Broad slots for fast grooving and excellent draining of the slurry
- For floor saws 15 - 35 HP



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	25,4	18	40	7,5	6	SN	BBR7001
300	25,4	18	40	7,5	8	SN	BBR7003
300	25,4	18	40	7,5	10	SN	BBR7004
300	25,4	18	40	7,5	12	SN	BBR7005
300	25,4	18	40	7,5	15	SN	BBR7006
350	25,4	21	40	7,5	6	SN	BBR7007
350	25,4	21	40	7,5	8	SN	BBR7009
350	25,4	21	40	7,5	10	SN	BBR7010
350	25,4	21	40	7,5	12	SN	BBR7011
350	25,4	21	40	7,5	15	SN	BBR7012
400	25,4	24	40	7,5	6	SN	BBR7013
400	25,4	24	40	7,5	8	SN	BBR7015
400	25,4	24	40	7,5	10	SN	BBR7016
400	25,4	24	40	7,5	12	SN	BBR7017
400	25,4	24	40	7,5	15	SN	BBR7018
450	25,4	26	40	7,5	6	SN	BBR7019
450	25,4	26	40	7,5	8	SN	BBR7020
450	25,4	26	40	7,5	10	SN	BBR7021
450	25,4	26	40	7,5	12	SN	BBR7022
450	25,4	26	40	7,5	15	SN	BBR7023
500	25,4	30	40	7,5	6	SN	BBR7024
500	25,4	30	40	7,5	8	SN	BBR7025
500	25,4	30	40	7,5	10	SN	BBR7026
500	25,4	30	40	7,5	12	SN	BBR7027
500	25,4	30	40	7,5	15	SN	BBR7028

Bond 620000

[Concrete Grooving / Chamfering]



NEW



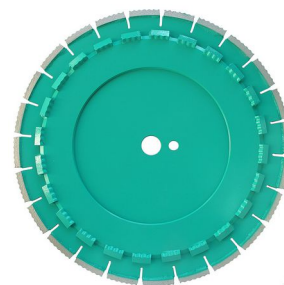
- Grooving and chamfering of cured concrete in one single operation (cable laying)
- TurboStart segments
Lateral grinding segments brazed at 45°
- Different grooving widths available
- For floor saws 15 - 35 HP



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
350	25,4	21	40	7,5	6	2 x 21	SN	BBRFC001
350	25,4	21	40	7,5	8	2 x 21	SN	BBRFC002
350	25,4	21	40	7,5	10	2 x 21	SN	BBRFC003
350	25,4	21	40	7,5	12	2 x 21	SN	BBRFC004
350	25,4	21	40	7,5	15	2 x 21	SN	BBRFC005

Bond 620000

BBR FC



[Asphalt Grooving / Chamfering]



NEW



- Grooving and chamfering of asphalt in one single operation (cable laying)
- TurboStart segments
Lateral grinding segments brazed at 45°
- Different grooving widths available
- For floor saws 15 - 35 HP



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
350	25,4	21	40	7,5	6	2 x 21	SN	ABRFC001
350	25,4	21	40	7,5	8	2 x 21	SN	ABRFC002
350	25,4	21	40	7,5	10	2 x 21	SN	ABRFC003
350	25,4	21	40	7,5	12	2 x 21	SN	ABRFC004
350	25,4	21	40	7,5	15	2 x 21	SN	ABRFC005

Bond 830012

ABR FC

EJC / EJR



[Crack Abrasive]



- Mortar raking, floor grooving, laying floor heating
- (1) Hard concrete, little abrasive
- (2) Universal
- (3) Soft, abrasive concrete
- High output, high performance
- Vertical diamond segments for core protection
- Width of cut : 7,5 mm



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Type	Code
115	22,2	6	40	7,5	7,5	3	SN	(1)	EJC0005
125	22,2	6	40	7,5	7,5	3	SN	(1)	EJC0006
115	22,2	6	40	7,5	7,5	3	SN	(2)	EJC0009
125	22,2	6	40	7,5	7,5	3	SN	(2)	EJC0010
115	22,2	6	40	7,5	7,5	3	SN	(3)	EJR0003
125	22,2	6	40	7,5	7,5	3	SN	(3)	EJR0004
130	22,2	6	40	7,5	7,5	6	SN	(3)	EJR0007
130	22,2	6	40	7,5	7,5	6	SN	(3)	EJR0008

[Specifications]

30 - 75 HP

- AG : Hard specification for asphalt and very abrasive concrete
- BY : Medium hard specification for mixed sawing of asphalt and abrasive concrete
- BM : Universal specification for standard concrete
- BN : Soft specification for hard, compact concrete
- BZ : Very soft specification for hard, compact concrete



AG11



[High Performance Asphalt]



NEW



- Asphalt (abrasive to semi-abrasive aggregates)
- Vertical segments for core protection
- Laser welding
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
350	21	40	13	3,2	3	SN	AG11C13001
350	21	40	13	3,6	3	SN	AG11C13002
350	24	40	13	3,2	3	SN	AG11C13003
350	24	40	13	3,6	3	SN	AG11C13004
400	24	40	13	3,2	4	SN	AG11C13005
400	24	40	13	3,6	4	SN	AG11C13006
400	28	40	13	3,2	4	SN	AG11C13007
400	28	40	13	3,6	4	SN	AG11C13008
450	26	40	13	3,6	4	SN	AG11C13009
450	26	40	13	3,9	4	SN	AG11C13010
450	32	40	13	3,6	4	SN	AG11C13011
450	32	40	13	3,9	4	SN	AG11C13012
500	30	40	13	3,6	5	SN	AG11C13013
500	30	40	13	3,9	5	SN	AG11C13014
500	36	40	13	3,6	6	SN	AG11C13015
500	36	40	13	3,9	6	SN	AG11C13016
600	36	40	13	3,9	6	SN	AG11C13017
600	36	40	13	4,2	6	SN	AG11C13018
600	36	40	13	4,5	6	SN	AG11C13019
600	36	40	13	4,7	6	SN	AG11C13020
600	42	40	13	3,9	7	SN	AG11C13021
600	42	40	13	4,2	7	SN	AG11C13022
600	42	40	13	4,5	7	SN	AG11C13023
600	42	40	13	4,7	7	SN	AG11C13024
650	38	40	13	3,9	6	SN	AG11C13025
650	38	40	13	4,2	6	SN	AG11C13026
650	38	40	13	4,5	6	SN	AG11C13027
650	38	40	13	4,7	6	SN	AG11C13028
650	46	40	13	3,9	7	SN	AG11C13029
650	46	40	13	4,2	7	SN	AG11C13030
650	46	40	13	4,5	7	SN	AG11C13031
650	46	40	13	4,7	7	SN	AG11C13032
700	40	40	13	3,9	8	SN	AG11C13033
700	40	40	13	4,2	8	SN	AG11C13034
700	40	40	13	4,5	8	SN	AG11C13035
700	40	40	13	4,7	8	SN	AG11C13036
700	50	40	13	3,9	10	SN	AG11C13037
700	50	40	13	4,2	10	SN	AG11C13038
700	50	40	13	4,5	10	SN	AG11C13039
700	50	40	13	4,7	10	SN	AG11C13040
750	42	40	13	4,2	7	SN	AG11C13041
750	42	40	13	4,5	7	SN	AG11C13042

Bond 830012

Please specify bore hole and pin holes



[High Performance Asphalt]

(continued)

NEW**AG11**

- Asphalt (abrasive to semi-abrasive aggregates)
- Vertical segments for core protection
- Laser welding
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
750	42	40	13	4,7	7	SN	AG11C13043
750	54	40	13	4,2	9	SN	AG11C13044
750	54	40	13	4,5	9	SN	AG11C13045
750	54	40	13	4,7	9	SN	AG11C13046
800	46	40	13	4,2	6	SN	AG11C13047
800	46	40	13	4,5	6	SN	AG11C13048
800	46	40	13	4,7	6	SN	AG11C13049
800	57	40	13	4,2	8	SN	AG11C13050
800	57	40	13	4,5	8	SN	AG11C13051
800	57	40	13	4,7	8	SN	AG11C13052
900	52	40	13	4,2	6	SN	AG11C13053
900	52	40	13	4,5	6	SN	AG11C13054
900	64	40	13	4,2	8	SN	AG11C13055
900	64	40	13	4,5	8	SN	AG11C13056
1000	58	40	13	4,2	8	SN	AG11C13057
1000	58	40	13	4,5	8	SN	AG11C13058
1000	70	40	13	4,2	10	SN	AG11C13059
1000	70	40	13	4,5	10	SN	AG11C13060
1200	68	40	13	4,2	10	SN	AG11C13061
1200	68	40	13	4,5	10	SN	AG11C13062

Bond 830012

Please specify bore hole and pin holes

BY11S



[Mixed Asphalt / Abrasive Concrete]



- Mixed abrasive concret, asphalt
- Vertical segments for core protection
- Laser welding
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
350	21	40	13	3,2	3	SN	BY11C13001S
350	21	40	13	3,6	3	SN	BY11C13002S
350	24	40	13	3,2	3	SN	BY11C13003S
350	24	40	13	3,6	3	SN	BY11C13004S
400	24	40	13	3,2	4	SN	BY11C13005S
400	24	40	13	3,6	4	SN	BY11C13006S
400	28	40	13	3,2	4	SN	BY11C13007S
400	28	40	13	3,6	4	SN	BY11C13008S
450	26	40	13	3,6	4	SN	BY11C13009S
450	26	40	13	3,9	4	SN	BY11C13010S
450	32	40	13	3,6	4	SN	BY11C13011S
450	32	40	13	3,9	4	SN	BY11C13012S
500	30	40	13	3,6	5	SN	BY11C13013S
500	30	40	13	3,9	5	SN	BY11C13014S
500	36	40	13	3,6	6	SN	BY11C13015S
500	36	40	13	3,9	6	SN	BY11C13016S
600	36	40	13	3,9	6	SN	BY11C13017S
600	36	40	13	4,2	6	SN	BY11C13018S
600	36	40	13	4,5	6	SN	BY11C13019S
600	36	40	13	4,7	6	SN	BY11C13020S
600	42	40	13	3,9	7	SN	BY11C13021S
600	42	40	13	4,2	7	SN	BY11C13022S
600	42	40	13	4,5	7	SN	BY11C13023S
600	42	40	13	4,7	7	SN	BY11C13024S
650	38	40	13	3,9	6	SN	BY11C13025S
650	38	40	13	4,2	6	SN	BY11C13026S
650	38	40	13	4,5	6	SN	BY11C13027S
650	38	40	13	4,7	6	SN	BY11C13028S
650	46	40	13	3,9	7	SN	BY11C13029S
650	46	40	13	4,2	7	SN	BY11C13030S
650	46	40	13	4,5	7	SN	BY11C13031S
650	46	40	13	4,7	7	SN	BY11C13032S
700	40	40	13	3,9	8	SN	BY11C13033S
700	40	40	13	4,2	8	SN	BY11C13034S
700	40	40	13	4,5	8	SN	BY11C13035S
700	40	40	13	4,7	8	SN	BY11C13036S
700	50	40	13	3,9	10	SN	BY11C13037S
700	50	40	13	4,2	10	SN	BY11C13038S
700	50	40	13	4,5	10	SN	BY11C13039S
700	50	40	13	4,7	10	SN	BY11C13040S
750	42	40	13	4,2	7	SN	BY11C13041S
750	42	40	13	4,5	7	SN	BY11C13042S

Bond 770027

Please specify bore hole and pin holes



[Mixed Asphalt / Abrasive Concrete]

 (continued)

- Mixed abrasive concret, asphalt
- Vertical segments for core protection
- Laser welding
- For powerful floor saws up to 75 HP

**BY11S**

Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
750	42	40	13	4,7	7	SN	BY11C13043S
750	54	40	13	4,2	9	SN	BY11C13044S
750	54	40	13	4,5	9	SN	BY11C13045S
750	54	40	13	4,7	9	SN	BY11C13046S
800	46	40	13	4,2	6	SN	BY11C13047S
800	46	40	13	4,5	6	SN	BY11C13048S
800	46	40	13	4,7	6	SN	BY11C13049S
800	57	40	13	4,2	8	SN	BY11C13050S
800	57	40	13	4,5	8	SN	BY11C13051S
800	57	40	13	4,7	8	SN	BY11C13052S
900	52	40	13	4,2	6	SN	BY11C13053S
900	52	40	13	4,5	6	SN	BY11C13054S
900	64	40	13	4,2	8	SN	BY11C13055S
900	64	40	13	4,5	8	SN	BY11C13056S
1000	58	40	13	4,2	8	SN	BY11C13057S
1000	58	40	13	4,5	8	SN	BY11C13058S
1000	70	40	13	4,2	10	SN	BY11C13059S
1000	70	40	13	4,5	10	SN	BY11C13060S
1200	68	40	13	4,2	10	SN	BY11C13061S
1200	68	40	13	4,5	10	SN	BY11C13062S

Bond 770027

Please specify bore hole and pin holes

BZ9

[High Performance Concrete]



NEW

- Cured, compact concrete, little abrasive, flint aggregates
- Fast cut, very high performance
- Laser welding
- For floor saws 30 - 50 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BZ9C13001
450	26	40	13	3,9	SN	BZ9C13002
450	32	40	13	3,6	SN	BZ9C13003
450	32	40	13	3,9	SN	BZ9C13004
500	30	40	13	3,6	SN	BZ9C13005
500	30	40	13	3,9	SN	BZ9C13006
500	36	40	13	3,6	SN	BZ9C13007
500	36	40	13	3,9	SN	BZ9C13008
600	36	40	13	3,9	SN	BZ9C13009
600	36	40	13	4,2	SN	BZ9C13010
600	36	40	13	4,7	SN	BZ9C13011
600	42	40	13	3,9	SN	BZ9C13012
600	42	40	13	4,2	SN	BZ9C13013
600	42	40	13	4,7	SN	BZ9C13014
650	38	40	13	3,9	SN	BZ9C13015
650	38	40	13	4,2	SN	BZ9C13016
650	38	40	13	4,7	SN	BZ9C13017
650	46	40	13	3,9	SN	BZ9C13018
650	46	40	13	4,2	SN	BZ9C13019
650	46	40	13	4,7	SN	BZ9C13020
700	40	40	13	3,9	SN	BZ9C13021
700	40	40	13	4,2	SN	BZ9C13022
700	40	40	13	4,7	SN	BZ9C13023
700	50	40	13	3,9	SN	BZ9C13024
700	50	40	13	4,2	SN	BZ9C13025
700	50	40	13	4,7	SN	BZ9C13026
750	42	40	13	4,2	SN	BZ9C13027
750	42	40	13	4,5	SN	BZ9C13049
750	42	40	13	4,7	SN	BZ9C13028
750	54	40	13	4,2	SN	BZ9C13029
750	54	40	13	4,5	SN	BZ9C13050
750	54	40	13	4,7	SN	BZ9C13030
800	46	40	13	4,2	SN	BZ9C13031
800	46	40	13	4,5	SN	BZ9C13047
800	46	40	13	4,7	SN	BZ9C13032
800	57	40	13	4,2	SN	BZ9C13033
800	57	40	13	4,5	SN	BZ9C13048
800	57	40	13	4,7	SN	BZ9C13034
900	52	40	13	4,2	SN	BZ9C13035
900	52	40	13	4,5	SN	BZ9C13036
900	64	40	13	4,2	SN	BZ9C13037
900	64	40	13	4,5	SN	BZ9C13038

Bond 250000

Please specify bore hole and pin holes



[High Performance Concrete]


(continued)
NEW**BZ9**

- Cured, compact concrete, little abrasive, flint aggregates
- Fast cut, very high performance
- Laser welding
- For floor saws 30 - 50 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
1000	58	40	13	4,2	SN	BZ9C13039
1000	58	40	13	4,5	SN	BZ9C13040
1000	70	40	13	4,2	SN	BZ9C13041
1000	70	40	13	4,5	SN	BZ9C13042
1200	68	40	13	4,2	SN	BZ9C13043
1200	68	40	13	4,5	SN	BZ9C13044

Bond 250000

Please specify bore hole and pin holes

BZ11

[High Performance Concrete]



NEW

- Cured, compact concrete, little abrasive, flint aggregates
- Fast cut, very high performance
- Laser welding
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BZ11C13001
450	26	40	13	3,9	SN	BZ11C13002
450	32	40	13	3,6	SN	BZ11C13003
450	32	40	13	3,9	SN	BZ11C13004
500	30	40	13	3,6	SN	BZ11C13005
500	30	40	13	3,9	SN	BZ11C13006
500	36	40	13	3,6	SN	BZ11C13007
500	36	40	13	3,9	SN	BZ11C13008
600	36	40	13	3,9	SN	BZ11C13009
600	36	40	13	4,2	SN	BZ11C13010
600	36	40	13	4,5	SN	BZ11C13011
600	36	40	13	4,7	SN	BZ11C13012
600	42	40	13	3,9	SN	BZ11C13013
600	42	40	13	4,2	SN	BZ11C13014
600	42	40	13	4,5	SN	BZ11C13015
600	42	40	13	4,7	SN	BZ11C13016
650	38	40	13	3,9	SN	BZ11C13017
650	38	40	13	4,2	SN	BZ11C13018
650	38	40	13	4,5	SN	BZ11C13019
650	38	40	13	4,7	SN	BZ11C13020
650	46	40	13	3,9	SN	BZ11C13021
650	46	40	13	4,2	SN	BZ11C13022
650	46	40	13	4,5	SN	BZ11C13023
650	46	40	13	4,7	SN	BZ11C13024
700	40	40	13	3,9	SN	BZ11C13025
700	40	40	13	4,2	SN	BZ11C13026
700	40	40	13	4,5	SN	BZ11C13027
700	40	40	13	4,7	SN	BZ11C13028
700	50	40	13	3,9	SN	BZ11C13029
700	50	40	13	4,2	SN	BZ11C13030
700	50	40	13	4,5	SN	BZ11C13031
700	50	40	13	4,7	SN	BZ11C13032
750	42	40	13	4,2	SN	BZ11C13033
750	42	40	13	4,5	SN	BZ11C13034
750	42	40	13	4,7	SN	BZ11C13035
750	54	40	13	4,2	SN	BZ11C13036
750	54	40	13	4,5	SN	BZ11C13037
750	54	40	13	4,7	SN	BZ11C13038
800	46	40	13	4,2	SN	BZ11C13039
800	46	40	13	4,5	SN	BZ11C13040
800	46	40	13	4,7	SN	BZ11C13041
800	57	40	13	4,2	SN	BZ11C13042

Bond 250000

Please specify bore hole and pin holes



[High Performance Concrete]



(continued)

NEW**45 - 75 HP****BZ11**

- Cured, compact concrete, little abrasive, flint aggregates
- Fast cut, very high performance
- Laser welding
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
800	57	40	13	4,5	SN	BZ11C13043
800	57	40	13	4,7	SN	BZ11C13044
900	52	40	13	4,2	SN	BZ11C13045
900	52	40	13	4,5	SN	BZ11C13046
900	64	40	13	4,2	SN	BZ11C13047
900	64	40	13	4,5	SN	BZ11C13048
1000	58	40	13	4,2	SN	BZ11C13049
1000	58	40	13	4,5	SN	BZ11C13050
1000	70	40	13	4,2	SN	BZ11C13051
1000	70	40	13	4,5	SN	BZ11C13052
1200	68	40	13	4,2	SN	BZ11C13053
1200	68	40	13	4,5	SN	BZ11C13054

Bond 250000

Please specify bore hole and pin holes

BN9

[High Performance Concrete]



NEW

- Cured, compact concrete, little abrasive, flint aggregates
- Very fast cut, high performance
- Brazed blade
- For floor saws 30 - 50 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BN9C13001B
450	26	40	13	3,9	SN	BN9C13002B
450	32	40	13	3,6	SN	BN9C13003B
450	32	40	13	3,9	SN	BN9C13004B
500	30	40	13	3,6	SN	BN9C13005B
500	30	40	13	3,9	SN	BN9C13006B
500	36	40	13	3,6	SN	BN9C13007B
500	36	40	13	3,9	SN	BN9C13008B
600	36	40	13	3,6	SN	BN9C13009B
600	36	40	13	3,9	SN	BN9C13010B
600	36	40	13	4,2	SN	BN9C13011B
600	36	40	13	4,5	SN	BN9C13012B
600	36	40	13	4,7	SN	BN9C13013B
600	36	40	13	5,1	SN	BN9C13063B
600	42	40	13	3,6	SN	BN9C13014B
600	42	40	13	3,9	SN	BN9C13015B
600	42	40	13	4,2	SN	BN9C13016B
600	42	40	13	4,5	SN	BN9C13017B
600	42	40	13	4,7	SN	BN9C13018B
600	42	40	13	5,1	SN	BN9C13064B
650	38	40	13	3,6	SN	BN9C13019B
650	38	40	13	3,9	SN	BN9C13020B
650	38	40	13	4,2	SN	BN9C13021B
650	38	40	13	4,5	SN	BN9C13022B
650	38	40	13	4,7	SN	BN9C13023B
650	38	40	13	5,1	SN	BN9C13065B
650	46	40	13	3,6	SN	BN9C13024B
650	46	40	13	3,9	SN	BN9C13025B
650	46	40	13	4,2	SN	BN9C13026B
650	46	40	13	4,5	SN	BN9C13027B
650	46	40	13	4,7	SN	BN9C13028B
650	46	40	13	5,1	SN	BN9C13066B
700	40	40	13	3,6	SN	BN9C13029B
700	40	40	13	3,9	SN	BN9C13030B
700	40	40	13	4,2	SN	BN9C13031B
700	40	40	13	4,5	SN	BN9C13032B
700	40	40	13	4,7	SN	BN9C13033B
700	50	40	13	3,6	SN	BN9C13034B
700	50	40	13	3,9	SN	BN9C13035B
700	50	40	13	4,2	SN	BN9C13036B
700	50	40	13	4,5	SN	BN9C13037B
700	50	40	13	4,7	SN	BN9C13038B

Bond 426000

Please specify bore hole and pin holes



[High Performance Concrete]



(continued)

NEW**30 - 50 HP****BN9**

- Cured, compact concrete, little abrasive, flint aggregates
- Very fast cut, high performance
- Brazed blade
- For floor saws 30 - 50 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
750	42	40	13	4,2	SN	BN9C13039B
750	42	40	13	4,5	SN	BN9C13040B
750	42	40	13	4,7	SN	BN9C13041B
750	54	40	13	4,2	SN	BN9C13042B
750	54	40	13	4,5	SN	BN9C13043B
750	54	40	13	4,7	SN	BN9C13044B
800	46	40	13	4,2	SN	BN9C13045B
800	46	40	13	4,5	SN	BN9C13046B
800	46	40	13	4,7	SN	BN9C13047B
800	57	40	13	4,2	SN	BN9C13048B
800	57	40	13	4,5	SN	BN9C13049B
800	57	40	13	4,7	SN	BN9C13050B
900	52	40	13	4,2	SN	BN9C13051B
900	52	40	13	4,5	SN	BN9C13052B
900	64	40	13	4,2	SN	BN9C13053B
900	64	40	13	4,5	SN	BN9C13054B
1000	58	40	13	4,2	SN	BN9C13055B
1000	58	40	13	4,5	SN	BN9C13056B
1000	70	40	13	4,2	SN	BN9C13057B
1000	70	40	13	4,5	SN	BN9C13058B
1200	68	40	13	4,2	SN	BN9C13059B
1200	68	40	13	4,5	SN	BN9C13060B

Bond 426000

Please specify bore hole and pin holes

BN11

[High Performance Concrete]



NEW



- Cured, compact concrete, little abrasive, flint aggregates
- Very fast cut, High performance
- Brazed blade
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BN11C13001B
450	26	40	13	3,9	SN	BN11C13002B
450	32	40	13	3,6	SN	BN11C13003B
450	32	40	13	3,9	SN	BN11C13004B
500	30	40	13	3,6	SN	BN11C13005B
500	30	40	13	3,9	SN	BN11C13006B
500	36	40	13	3,6	SN	BN11C13007B
500	36	40	13	3,9	SN	BN11C13008B
600	36	40	13	3,6	SN	BN11C13009B
600	36	40	13	3,9	SN	BN11C13010B
600	36	40	13	4,2	SN	BN11C13011B
600	36	40	13	4,5	SN	BN11C13012B
600	36	40	13	4,7	SN	BN11C13013B
600	36	40	13	5,1	SN	BN11C13063B
600	42	40	13	3,6	SN	BN11C13014B
600	42	40	13	3,9	SN	BN11C13015B
600	42	40	13	4,2	SN	BN11C13016B
600	42	40	13	4,5	SN	BN11C13017B
600	42	40	13	4,7	SN	BN11C13018B
600	42	40	13	5,1	SN	BN11C13064B
650	38	40	13	3,6	SN	BN11C13019B
650	38	40	13	3,9	SN	BN11C13020B
650	38	40	13	4,2	SN	BN11C13021B
650	38	40	13	4,5	SN	BN11C13022B
650	38	40	13	4,7	SN	BN11C13023B
650	38	40	13	5,1	SN	BN11C13065B
650	46	40	13	3,6	SN	BN11C13024B
650	46	40	13	3,9	SN	BN11C13025B
650	46	40	13	4,2	SN	BN11C13026B
650	46	40	13	4,5	SN	BN11C13027B
650	46	40	13	4,7	SN	BN11C13028B
650	46	40	13	5,1	SN	BN11C13066B
700	40	40	13	3,6	SN	BN11C13029B
700	40	40	13	3,9	SN	BN11C13030B
700	40	40	13	4,2	SN	BN11C13031B
700	40	40	13	4,5	SN	BN11C13032B
700	40	40	13	4,7	SN	BN11C13033B
700	50	40	13	3,6	SN	BN11C13034B
700	50	40	13	3,9	SN	BN11C13035B
700	50	40	13	4,2	SN	BN11C13036B
700	50	40	13	4,5	SN	BN11C13037B
700	50	40	13	4,7	SN	BN11C13038B

Bond 426000

Please specify bore hole and pin holes



[High Performance Concrete]



(continued)

NEW**45 - 75 HP****BN11**

- Cured, compact concrete, little abrasive, flint aggregates
- Very fast cut, High performance
- Brazed blade
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
750	42	40	13	4,2	SN	BN11C13039B
750	42	40	13	4,5	SN	BN11C13040B
750	42	40	13	4,7	SN	BN11C13041B
750	54	40	13	4,2	SN	BN11C13042B
750	54	40	13	4,5	SN	BN11C13043B
750	54	40	13	4,7	SN	BN11C13044B
800	46	40	13	4,2	SN	BN11C13045B
800	46	40	13	4,5	SN	BN11C13046B
800	46	40	13	4,7	SN	BN11C13047B
800	57	40	13	4,2	SN	BN11C13048B
800	57	40	13	4,5	SN	BN11C13049B
800	57	40	13	4,7	SN	BN11C13050B
900	52	40	13	4,2	SN	BN11C13051B
900	52	40	13	4,5	SN	BN11C13052B
900	64	40	13	4,2	SN	BN11C13053B
900	64	40	13	4,5	SN	BN11C13054B
1000	58	40	13	4,2	SN	BN11C13055B
1000	58	40	13	4,5	SN	BN11C13056B
1000	70	40	13	4,2	SN	BN11C13057B
1000	70	40	13	4,5	SN	BN11C13058B
1200	68	40	13	4,2	SN	BN11C13059B
1200	68	40	13	4,5	SN	BN11C13060B

Bond 426000

Please specify bore hole and pin holes

BM9

[High Performance Concrete]



NEW



- Universal, cured concrete, heavily reinforced
- Fast cut, very high performance
- Laser welding
- For floor saws 30 - 50 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BM9C13001
450	26	40	13	3,9	SN	BM9C13002
450	32	40	13	3,6	SN	BM9C13003
450	32	40	13	3,9	SN	BM9C13004
500	30	40	13	3,6	SN	BM9C13005
500	30	40	13	3,9	SN	BM9C13006
500	36	40	13	3,6	SN	BM9C13007
500	36	40	13	3,9	SN	BM9C13008
600	36	40	13	3,9	SN	BM9C13009
600	36	40	13	4,2	SN	BM9C13010
600	36	40	13	4,7	SN	BM9C13011
600	36	40	13	5,1	SN	BM9C13012
600	42	40	13	3,9	SN	BM9C13013
600	42	40	13	4,2	SN	BM9C13014
600	42	40	13	4,7	SN	BM9C13015
600	42	40	13	5,1	SN	BM9C13016
650	38	40	13	3,9	SN	BM9C13017
650	38	40	13	4,2	SN	BM9C13018
650	38	40	13	4,7	SN	BM9C13019
650	38	40	13	5,1	SN	BM9C13020
650	46	40	13	3,9	SN	BM9C13021
650	46	40	13	4,2	SN	BM9C13022
650	46	40	13	4,7	SN	BM9C13023
650	46	40	13	5,1	SN	BM9C13024
700	40	40	13	3,9	SN	BM9C13025
700	40	40	13	4,2	SN	BM9C13026
700	40	40	13	4,7	SN	BM9C13027
700	50	40	13	3,9	SN	BM9C13029
700	40	40	13	5,1	SN	BM9C13028
700	50	40	13	4,2	SN	BM9C13030
700	50	40	13	4,7	SN	BM9C13031
700	50	40	13	5,1	SN	BM9C13032
750	42	40	13	4,2	SN	BM9C13033
750	42	40	13	4,7	SN	BM9C13034
750	50	40	13	4,2	SN	BM9C13035
750	50	40	13	4,7	SN	BM9C13036
800	46	40	13	4,2	SN	BM9C13037
800	46	40	13	4,7	SN	BM9C13038
800	54	40	13	4,2	SN	BM9C13039
800	54	40	13	4,7	SN	BM9C13040
900	52	40	13	4,2	SN	BM9C13041
900	52	40	13	4,5	SN	BM9C13042

Bond 280000

Please specify bore hole and pin holes



[High Performance Concrete]

 (continued)
NEW**30 - 50 HP****BM9**

- Universal, cured concrete, heavily reinforced
- Fast cut, very high performance
- Laser welding
- For floor saws 30 - 50 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
900	64	40	13	4,2	SN	BM9C13043
900	64	40	13	4,5	SN	BM9C13044
1000	58	40	13	4,2	SN	BM9C13045
1000	58	40	13	4,5	SN	BM9C13046
1000	70	40	13	4,2	SN	BM9C13047
1000	70	40	13	4,5	SN	BM9C13048
1200	68	40	13	4,2	SN	BM9C13049
1200	68	40	13	4,5	SN	BM9C13050

*Bond 280000**Please specify bore hole and pin holes*

BM11

[High Performance Concrete]



NEW



- Universal, cured concrete, heavily reinforced
- Fast cut, very high performance
- Laser welding
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BM11C13001
450	26	40	13	3,9	SN	BM11C13002
450	32	40	13	3,6	SN	BM11C13003
450	32	40	13	3,9	SN	BM11C13004
500	30	40	13	3,6	SN	BM11C13005
500	30	40	13	3,9	SN	BM11C13006
500	36	40	13	3,6	SN	BM11C13007
500	36	40	13	3,9	SN	BM11C13008
600	36	40	13	3,9	SN	BM11C13009
600	36	40	13	4,2	SN	BM11C13010
600	36	40	13	4,7	SN	BM11C13011
600	36	40	13	5,1	SN	BM11C13012
600	42	40	13	3,9	SN	BM11C13013
600	42	40	13	4,2	SN	BM11C13014
600	42	40	13	4,7	SN	BM11C13015
600	42	40	13	5,1	SN	BM11C13016
650	38	40	13	3,9	SN	BM11C13017
650	38	40	13	4,2	SN	BM11C13018
650	38	40	13	4,7	SN	BM11C13019
650	38	40	13	5,1	SN	BM11C13020
650	46	40	13	3,9	SN	BM11C13021
650	46	40	13	4,2	SN	BM11C13022
650	46	40	13	4,7	SN	BM11C13023
650	46	40	13	5,1	SN	BM11C13024
700	40	40	13	3,9	SN	BM11C13025
700	40	40	13	4,2	SN	BM11C13026
700	40	40	13	4,7	SN	BM11C13027
700	40	40	13	5,1	SN	BM11C13028
700	50	40	13	3,9	SN	BM11C13029
700	50	40	13	4,2	SN	BM11C13030
700	50	40	13	4,7	SN	BM11C13031
700	50	40	13	5,1	SN	BM11C13032
750	42	40	13	4,2	SN	BM11C13033
750	42	40	13	4,7	SN	BM11C13034
750	50	40	13	4,2	SN	BM11C13035
750	50	40	13	4,7	SN	BM11C13036
800	46	40	13	4,2	SN	BM11C13037
800	46	40	13	4,7	SN	BM11C13038
800	54	40	13	4,2	SN	BM11C13039
800	54	40	13	4,7	SN	BM11C13040
900	52	40	13	4,2	SN	BM11C13041
900	52	40	13	4,5	SN	BM11C13042

Bond 28000

Please specify bore hole and pin holes



[High Performance Concrete]


(continued)

NEW



BM11

- Universal, cured concrete, heavily reinforced
- Fast cut, very high performance
- Laser welding
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
900	64	40	13	4,2	SN	BM11C13043
900	64	40	13	4,5	SN	BM11C13044
1000	58	40	13	4,2	SN	BM11C13045
1000	58	40	13	4,5	SN	BM11C13046
1000	70	40	13	4,2	SN	BM11C13047
1000	70	40	13	4,5	SN	BM11C13048
1200	68	40	13	4,2	SN	BM11C13049
1200	68	40	13	4,5	SN	BM11C13050

Bond 28000

Please specify bore hole and pin holes

BY9

[High Performance Concrete]



- Soft concrete, abrasive concrete, heavily reinforced
- Fast cut and very high performance
- Laser welding
- For floor saws 30 - 50 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BY9C13001
450	26	40	13	3,9	SN	BY9C13002
450	32	40	13	3,6	SN	BY9C13003
450	32	40	13	3,9	SN	BY9C13004
500	30	40	13	3,6	SN	BY9C13005
500	30	40	13	3,9	SN	BY9C13006
500	36	40	13	3,6	SN	BY9C13007
500	36	40	13	3,9	SN	BY9C13008
600	36	40	13	3,9	SN	BY9C13009
600	36	40	13	4,2	SN	BY9C13010
600	36	40	13	4,7	SN	BY9C13011
600	36	40	13	5,1	SN	BY9C13012
600	42	40	13	3,9	SN	BY9C13013
600	42	40	13	4,2	SN	BY9C13014
600	42	40	13	4,7	SN	BY9C13015
600	42	40	13	5,1	SN	BY9C13016
650	38	40	13	3,9	SN	BY9C13017
650	38	40	13	4,2	SN	BY9C13018
650	38	40	13	4,7	SN	BY9C13019
650	38	40	13	5,1	SN	BY9C13020
650	46	40	13	3,9	SN	BY9C13021
650	46	40	13	4,2	SN	BY9C13022
650	46	40	13	4,7	SN	BY9C13023
650	46	40	13	5,1	SN	BY9C13024
700	40	40	13	3,9	SN	BY9C13025
700	40	40	13	4,2	SN	BY9C13026
700	40	40	13	4,7	SN	BY9C13027
700	40	40	13	5,1	SN	BY9C13028
700	50	40	13	3,9	SN	BY9C13029
700	50	40	13	4,2	SN	BY9C13030
700	50	40	13	4,7	SN	BY9C13031
700	50	40	13	5,1	SN	BY9C13032
750	42	40	13	4,2	SN	BY9C13033
750	42	40	13	4,7	SN	BY9C13034
750	54	40	13	4,2	SN	BY9C13035
750	54	40	13	4,7	SN	BY9C13036
800	46	40	13	4,2	SN	BY9C13037
800	46	40	13	4,7	SN	BY9C13038
800	57	40	13	4,2	SN	BY9C13039
800	57	40	13	4,7	SN	BY9C13040
900	52	40	13	4,2	SN	BY9C13041
900	52	40	13	4,5	SN	BY9C13042

Bond 770000

Please specify bore hole and pin holes



[High Performance Concrete]


(continued)

BY9

- Soft concrete, abrasive concrete, heavily reinforced
- Fast cut and very high performance
- Laser welding
- For floor saws 30 - 50 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
900	64	40	13	4,2	SN	BY9C13043
900	64	40	13	4,5	SN	BY9C13044
1000	58	40	13	4,2	SN	BY9C13045
1000	58	40	13	4,5	SN	BY9C13046
1000	70	40	13	4,2	SN	BY9C13047
1000	70	40	13	4,5	SN	BY9C13048
1200	68	40	13	4,2	SN	BY9C13049
1200	68	40	13	4,5	SN	BY9C13050

Bond 770000

Please specify bore hole and pin holes

BY11

[High Performance Concrete]



NEW



- Abrasive concrete, soft concrete, heavily reinforced
- Fast cut, very high performance
- Laser welding
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BY11C13001
450	26	40	13	3,9	SN	BY11C13002
450	32	40	13	3,6	SN	BY11C13003
450	32	40	13	3,9	SN	BY11C13004
500	30	40	13	3,6	SN	BY11C13005
500	30	40	13	3,9	SN	BY11C13006
500	36	40	13	3,6	SN	BY11C13007
500	36	40	13	3,9	SN	BY11C13008
600	36	40	13	3,9	SN	BY11C13009
600	36	40	13	4,2	SN	BY11C13010
600	36	40	13	4,7	SN	BY11C13011
600	36	40	13	5,1	SN	BY11C13012
600	42	40	13	3,9	SN	BY11C13013
600	42	40	13	4,2	SN	BY11C13014
600	42	40	13	4,7	SN	BY11C13015
600	42	40	13	5,1	SN	BY11C13016
650	38	40	13	3,9	SN	BY11C13017
650	38	40	13	4,2	SN	BY11C13018
650	38	40	13	4,7	SN	BY11C13019
650	38	40	13	5,1	SN	BY11C13020
650	46	40	13	3,9	SN	BY11C13021
650	46	40	13	4,2	SN	BY11C13022
650	46	40	13	4,7	SN	BY11C13023
650	46	40	13	5,1	SN	BY11C13024
700	40	40	13	3,9	SN	BY11C13025
700	40	40	13	4,2	SN	BY11C13026
700	40	40	13	4,7	SN	BY11C13027
700	40	40	13	5,1	SN	BY11C13028
700	50	40	13	3,9	SN	BY11C13029
700	50	40	13	4,2	SN	BY11C13030
700	50	40	13	4,7	SN	BY11C13031
700	50	40	13	5,1	SN	BY11C13032
750	42	40	13	4,2	SN	BY11C13033
750	42	40	13	4,7	SN	BY11C13034
750	54	40	13	4,2	SN	BY11C13035
750	54	40	13	4,7	SN	BY11C13036
800	46	40	13	4,2	SN	BY11C13037
800	46	40	13	4,7	SN	BY11C13038
800	57	40	13	4,2	SN	BY11C13039
800	57	40	13	4,7	SN	BY11C13040
900	52	40	13	4,2	SN	BY11C13041
900	52	40	13	4,5	SN	BY11C13042

Bond 770000

Please specify bore hole and pin holes



[High Performance Concrete]


(continued)

NEW



BY11

- Abrasive concrete, soft concrete, heavily reinforced
- Fast cut, very high performance
- Laser welding
- For powerful floor saws up to 75 HP

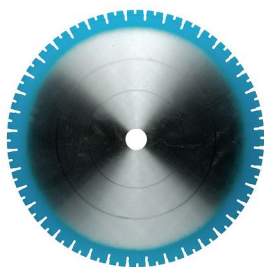


Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
900	64	40	13	4,2	SN	BY11C13043
900	64	40	13	4,5	SN	BY11C13044
1000	58	40	13	4,2	SN	BY11C13045
1000	58	40	13	4,5	SN	BY11C13046
1000	70	40	13	4,2	SN	BY11C13047
1000	70	40	13	4,5	SN	BY11C13048
1200	68	40	13	4,2	SN	BY11C13049
1200	68	40	13	4,5	SN	BY11C13050

Bond 770000

Please specify bore hole and pin holes

BHE



[Alligator 45 HP]

**NEW**

- TurboStart (self-sharpening segments),
- Crenellated segments
- Compact concrete, flint aggregates
- Fast cut
- For floor saws up to 50 HP



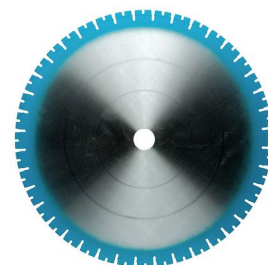
Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	25,4	26	46	10	3,9	SN	BHE1001
450	25,4	26	46	10	4,2	SN	BHE1002
450	25,4	26	46	10	4,7	SN	BHE1003
500	25,4	30	46	10	3,9	SN	BHE1004
500	25,4	30	46	10	4,2	SN	BHE1005
500	25,4	30	46	10	4,7	SN	BHE1006
600	25,4	36	46	10	3,9	SN	BHE1007
600	25,4	36	46	10	4,2	SN	BHE1008
600	25,4	36	46	10	4,7	SN	BHE1009
650	25,4	38	46	10	3,9	SN	BHE1010
650	25,4	38	46	10	4,2	SN	BHE1011
650	25,4	38	46	10	4,7	SN	BHE1012
700	25,4	40	46	10	3,9	SN	BHE1013
700	35/25,4	46	46	10	4,2	SN	BHE1014
700	35/25,4	46	46	10	4,7	SN	BHE1015
750	35/25,4	42	46	10	4,2	SN	BHE1016
750	35/25,4	42	46	10	4,7	SN	BHE1017
800	35/25,4	46	46	10	4,2	SN	BHE1018
800	35/25,4	46	46	10	4,7	SN	BHE1019
900	35/25,4	52	46	10	4,2	SN	BHE1020
900	35/25,4	52	46	10	4,7	SN	BHE1021
1000	35/25,4	58	46	10	4,2	SN	BHE1022
1000	35/25,4	58	46	10	4,7	SN	BHE1023
1200	35/25,4	68	46	10	4,2	SN	BHE1024
1200	35/25,4	68	46	10	4,7	SN	BHE1025

Brazed blade - Bond 610000

Please specify bore hole and pin holes

[Alligator 60 HP]**NEW**

- TurboStart (self-sharpening segments)
- Crenellated segments
- Compact concrete, flint aggregates
- Fast cut
- For floor saw up to 60 HP

**BTE**

Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	25,4	26	46	10	3,9	SN	BTE1001
450	25,4	26	46	10	4,2	SN	BTE1002
450	25,4	26	46	10	4,7	SN	BTE1003
500	25,4	30	46	10	3,9	SN	BTE1004
500	25,4	30	46	10	4,2	SN	BTE1005
500	25,4	30	46	10	4,7	SN	BTE1006
600	25,4	36	46	10	3,9	SN	BTE1007
600	25,4	36	46	10	4,2	SN	BTE1008
600	25,4	36	46	10	4,7	SN	BTE1009
650	25,4	38	46	10	3,9	SN	BTE1010
650	25,4	38	46	10	4,2	SN	BTE1011
650	25,4	38	46	10	4,7	SN	BTE1012
700	25,4	40	46	10	3,9	SN	BTE1025
700	35/25,4	40	46	10	4,2	SN	BTE1013
700	35/25,4	40	46	10	4,7	SN	BTE1014
750	35/25,4	42	46	10	4,2	SN	BTE1015
750	35/25,4	42	46	10	4,7	SN	BTE1016
800	35/25,4	46	46	10	4,2	SN	BTE1017
800	35/25,4	46	46	10	4,7	SN	BTE1018
900	35/25,4	42	46	10	4,2	SN	BTE1019
900	35/25,4	52	46	10	4,7	SN	BTE1020
1000	35/25,4	58	46	10	4,2	SN	BTE1021
1000	35/25,4	58	46	10	4,7	SN	BTE1022
1200	35/25,4	68	46	10	4,2	SN	BTE1023
1200	35/25,4	68	46	10	4,7	SN	BTE1024

Brazed blade - Bond 610000

Please specify bore hole and pin holes

45 - 90 HP**[Specifications]**

- AG : Hard specification for asphalt and very abrasive concrete
- BY : Medium hard specification for mixed sawing of asphalt and abrasive concrete
- BM : Universal specification for standard concrete
- BN : Soft specification for hard, compact concrete
- BZ : Very soft specification for hard, compact concrete



[High Performance Asphalt]**NEW**

- Asphalt (abrasive to semi-abrasive aggregates)
- Vertical segments for core protection
- Laser welding
- For very powerful floor saws above 55 HP

**AG14**

Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
350	21	40	13	3,2	3	SN	AG14C13001
350	21	40	13	3,6	3	SN	AG14C13002
350	24	40	13	3,2	3	SN	AG14C13003
350	24	40	13	3,6	3	SN	AG14C13004
400	24	40	13	3,2	4	SN	AG14C13005
400	24	40	13	3,6	4	SN	AG14C13006
400	28	40	13	3,2	4	SN	AG14C13007
400	28	40	13	3,6	4	SN	AG14C13008
450	26	40	13	3,6	4	SN	AG14C13009
450	26	40	13	3,9	4	SN	AG14C13010
450	32	40	13	3,6	4	SN	AG14C13011
450	32	40	13	3,9	4	SN	AG14C13012
500	30	40	13	3,6	5	SN	AG14C13013
500	30	40	13	3,9	5	SN	AG14C13014
500	36	40	13	3,6	6	SN	AG14C13015
500	36	40	13	3,9	6	SN	AG14C13016
600	36	40	13	3,9	6	SN	AG14C13017
600	36	40	13	4,2	6	SN	AG14C13018
600	36	40	13	4,5	6	SN	AG14C13019
600	36	40	13	4,7	6	SN	AG14C13020
600	42	40	13	3,9	7	SN	AG14C13021
600	42	40	13	4,2	7	SN	AG14C13022
600	42	40	13	4,5	7	SN	AG14C13023
600	42	40	13	4,7	7	SN	AG14C13024
650	38	40	13	3,9	6	SN	AG14C13025
650	38	40	13	4,2	6	SN	AG14C13026
650	38	40	13	4,5	6	SN	AG14C13027
650	38	40	13	4,7	6	SN	AG14C13028
650	46	40	13	3,9	7	SN	AG14C13029
650	46	40	13	4,2	7	SN	AG14C13030
650	46	40	13	4,5	7	SN	AG14C13031
650	46	40	13	4,7	7	SN	AG14C13032
700	40	40	13	3,9	8	SN	AG14C13033
700	40	40	13	4,2	8	SN	AG14C13034
700	40	40	13	4,5	8	SN	AG14C13035
700	40	40	13	4,7	8	SN	AG14C13036
700	50	40	13	3,9	10	SN	AG14C13037
700	50	40	13	4,2	10	SN	AG14C13038
700	50	40	13	4,5	10	SN	AG14C13039
700	50	40	13	4,7	10	SN	AG14C13040
750	42	40	13	4,2	7	SN	AG14C13041
750	42	40	13	4,5	7	SN	AG14C13042

Bond 830012

Please specify bore hole and pin holes



AG14



[High Performance Asphalt]


 (continued)
NEW**55 - 90 HP**

- Asphalt (abrasive to semi-abrasive aggregates)
- Vertical segments for core protection
- Laser welding
- For very powerful floor saws above 55 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
750	42	40	13	4,7	7	SN	AG14C13043
750	54	40	13	4,2	9	SN	AG14C13044
750	54	40	13	4,5	9	SN	AG14C13045
750	54	40	13	4,7	9	SN	AG14C13046
800	46	40	13	4,2	6	SN	AG14C13047
800	46	40	13	4,5	6	SN	AG14C13048
800	46	40	13	4,7	6	SN	AG14C13049
800	57	40	13	4,2	8	SN	AG14C13050
800	57	40	13	4,5	8	SN	AG14C13051
800	57	40	13	4,7	8	SN	AG14C13052
900	52	40	13	4,2	6	SN	AG14C13053
900	52	40	13	4,5	6	SN	AG14C13054
900	64	40	13	4,2	8	SN	AG14C13055
900	64	40	13	4,5	8	SN	AG14C13056
1000	58	40	13	4,2	8	SN	AG14C13057
1000	58	40	13	4,5	8	SN	AG14C13058
1000	70	40	13	4,2	10	SN	AG14C13059
1000	70	40	13	4,5	10	SN	AG14C13060
1200	68	40	13	4,2	10	SN	AG14C13061
1200	68	40	13	4,5	10	SN	AG14C13062

Bond 830012

Please specify bore hole and pin holes

[Mixed Asphalt / Abrasive Concrete]**BY14S**

- Mixed abrasive concrete / asphalt
- Vertical segments for core protection
- Laser welding
- For powerful floor saws above 55 CV



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
350	21	40	13	3,2	3	SN	BY14C13001S
350	21	40	13	3,6	3	SN	BY14C13002S
350	24	40	13	3,2	3	SN	BY14C13003S
350	24	40	13	3,6	3	SN	BY14C13004S
400	24	40	13	3,2	4	SN	BY14C13005S
400	24	40	13	3,6	4	SN	BY14C13006S
400	28	40	13	3,2	4	SN	BY14C13007S
400	28	40	13	3,6	4	SN	BY14C13008S
450	26	40	13	3,6	4	SN	BY14C13009S
450	26	40	13	3,9	4	SN	BY14C13010S
450	32	40	13	3,6	4	SN	BY14C13011S
450	32	40	13	3,9	4	SN	BY14C13012S
500	30	40	13	3,6	5	SN	BY14C13013S
500	30	40	13	3,9	5	SN	BY14C13014S
500	36	40	13	3,6	6	SN	BY14C13015S
500	36	40	13	3,9	6	SN	BY14C13016S
600	36	40	13	3,9	6	SN	BY14C13017S
600	36	40	13	4,2	6	SN	BY14C13018S
600	36	40	13	4,5	6	SN	BY14C13019S
600	36	40	13	4,7	6	SN	BY14C13020S
600	42	40	13	3,9	7	SN	BY14C13021S
600	42	40	13	4,2	7	SN	BY14C13022S
600	42	40	13	4,5	7	SN	BY14C13023S
600	42	40	13	4,7	7	SN	BY14C13024S
650	38	40	13	3,9	6	SN	BY14C13025S
650	38	40	13	4,2	6	SN	BY14C13026S
650	38	40	13	4,5	6	SN	BY14C13027S
650	38	40	13	4,7	6	SN	BY14C13028S
650	46	40	13	3,9	7	SN	BY14C13029S
650	46	40	13	4,2	7	SN	BY14C13030S
650	46	40	13	4,5	7	SN	BY14C13031S
650	46	40	13	4,7	7	SN	BY14C13032S
700	40	40	13	3,9	8	SN	BY14C13033S
700	40	40	13	4,2	8	SN	BY14C13034S
700	40	40	13	4,5	8	SN	BY14C13035S
700	40	40	13	4,7	8	SN	BY14C13036S
700	50	40	13	3,9	10	SN	BY14C13037S
700	50	40	13	4,2	10	SN	BY14C13038S
700	50	40	13	4,5	10	SN	BY14C13039S
700	50	40	13	4,7	10	SN	BY14C13040S
750	42	40	13	4,2	7	SN	BY14C13041S
750	42	40	13	4,5	7	SN	BY14C13042S

Bond 770027

Please specify bore hole and pin holes



BY14S



[Mixed Asphalt / Abrasive Concrete]

(continued)

- Mixed abrasive concrete / asphalt
- Vertical segments for core protection
- Laser welding
- For powerful floor saws above 55 CV



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
750	42	40	13	4,7	7	SN	BY14C13043S
750	54	40	13	4,2	9	SN	BY14C13044S
750	54	40	13	4,5	9	SN	BY14C13045S
750	54	40	13	4,7	9	SN	BY14C13046S
800	46	40	13	4,2	6	SN	BY14C13047S
800	46	40	13	4,5	6	SN	BY14C13048S
800	46	40	13	4,7	6	SN	BY14C13049S
800	57	40	13	4,2	8	SN	BY14C13050S
800	57	40	13	4,5	8	SN	BY14C13051S
800	57	40	13	4,7	8	SN	BY14C13052S
900	52	40	13	4,2	6	SN	BY14C13053S
900	52	40	13	4,5	6	SN	BY14C13054S
900	64	40	13	4,2	8	SN	BY14C13055S
900	64	40	13	4,5	8	SN	BY14C13056S
1000	58	40	13	4,2	8	SN	BY14C13057S
1000	58	40	13	4,5	8	SN	BY14C13058S
1000	70	40	13	4,2	10	SN	BY14C13059S
1000	70	40	13	4,5	10	SN	BY14C13060S
1200	68	40	13	4,2	10	SN	BY14C13061S
1200	68	40	13	4,5	10	SN	BY14C13062S

Bond 770027

Please specify bore hole and pin holes

[High Performance Concrete]**NEW****BZ12**

- Cured, compact, little abrasive concrete, flint aggregates
- Fast cut, very high performance
- Laser welding
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BZ12C13001
450	26	40	13	3,9	SN	BZ12C13002
450	32	40	13	3,6	SN	BZ12C13003
450	32	40	13	3,9	SN	BZ12C13004
500	30	40	13	3,6	SN	BZ12C13005
500	30	40	13	3,9	SN	BZ12C13006
500	36	40	13	3,6	SN	BZ12C13007
500	36	40	13	3,9	SN	BZ12C13008
600	36	40	13	3,9	SN	BZ12C13009
600	36	40	13	4,2	SN	BZ12C13010
600	36	40	13	4,7	SN	BZ12C13011
600	42	40	13	3,9	SN	BZ12C13012
600	42	40	13	4,2	SN	BZ12C13013
600	42	40	13	4,7	SN	BZ12C13014
650	38	40	13	3,9	SN	BZ12C13015
650	38	40	13	4,2	SN	BZ12C13016
650	38	40	13	4,7	SN	BZ12C13017
650	46	40	13	3,9	SN	BZ12C13018
650	46	40	13	4,2	SN	BZ12C13019
650	46	40	13	4,7	SN	BZ12C13020
700	40	40	13	3,9	SN	BZ12C13021
700	40	40	13	4,2	SN	BZ12C13022
700	40	40	13	4,7	SN	BZ12C13023
700	50	40	13	3,9	SN	BZ12C13024
700	50	40	13	4,2	SN	BZ12C13025
700	50	40	13	4,7	SN	BZ12C13026
750	42	40	13	4,2	SN	BZ12C13027
750	42	40	13	4,7	SN	BZ12C13028
750	54	40	13	4,2	SN	BZ12C13029
750	54	40	13	4,7	SN	BZ12C13030
800	46	40	13	4,2	SN	BZ12C13031
800	46	40	13	4,5	SN	BZ12C13032
800	46	40	13	4,7	SN	BZ12C13047
800	57	40	13	4,2	SN	BZ12C13033
800	57	40	13	4,5	SN	BZ12C13034
800	57	40	13	4,7	SN	BZ12C13048
900	52	40	13	4,2	SN	BZ12C13035
900	52	40	13	4,5	SN	BZ12C13036
900	64	40	13	4,2	SN	BZ12C13037
900	64	40	13	4,5	SN	BZ12C13038
1000	58	40	13	4,2	SN	BZ12C13039
1000	58	40	13	4,5	SN	BZ12C13040

Bond 250000

Please specify bore hole and pin holes



BZ12**[High Performance Concrete]****NEW**

- Cured, compact, little abrasive concrete, flint aggregates
- Fast cut, very high performance
- Laser welding
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
1000	70	40	13	4,2	SN	BZ12C13041
1000	70	40	13	4,5	SN	BZ12C13042
1200	68	40	13	4,2	SN	BZ12C13043
1200	68	40	13	4,5	SN	BZ12C13044

Bond 250000

Please specify bore hole and pin holes

[High Performance Concrete]**NEW****55 - 90 HP****BZ14**

- Cured, compact, little abrasive concrete, flint aggregates
- Fast cut, very high performance
- Laser welding
- For powerful floor saws above 55 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BZ14C13010
450	26	40	13	3,9	SN	BZ14C13011
450	32	40	13	3,6	SN	BZ14C13012
450	32	40	13	3,9	SN	BZ14C13013
500	30	40	13	3,6	SN	BZ14C13014
500	30	40	13	3,9	SN	BZ14C13015
500	36	40	13	3,6	SN	BZ14C13016
500	36	40	13	3,9	SN	BZ14C13017
600	36	40	13	3,6	SN	BZ14C13018
600	36	40	13	3,9	SN	BZ14C13019
600	36	40	13	4,2	SN	BZ14C13020
600	36	40	13	4,5	SN	BZ14C13021
600	36	40	13	4,7	SN	BZ14C13022
600	42	40	13	3,6	SN	BZ14C13023
600	42	40	13	3,9	SN	BZ14C13024
600	42	40	13	4,2	SN	BZ14C13025
600	42	40	13	4,5	SN	BZ14C13026
600	42	40	13	4,7	SN	BZ14C13027
650	38	40	13	3,6	SN	BZ14C13028
650	38	40	13	3,9	SN	BZ14C13029
650	38	40	13	4,2	SN	BZ14C13030
650	38	40	13	4,5	SN	BZ14C13031
650	38	40	13	4,7	SN	BZ14C13032
650	46	40	13	3,6	SN	BZ14C13033
650	46	40	13	3,9	SN	BZ14C13034
650	46	40	13	4,2	SN	BZ14C13035
650	46	40	13	4,5	SN	BZ14C13036
650	46	40	13	4,7	SN	BZ14C13037
700	40	40	13	3,6	SN	BZ14C13038
700	40	40	13	3,9	SN	BZ14C13039
700	40	40	13	4,2	SN	BZ14C13040
700	40	40	13	4,5	SN	BZ14C13041
700	40	40	13	4,7	SN	BZ14C13042
700	50	40	13	3,6	SN	BZ14C13043
700	50	40	13	3,9	SN	BZ14C13044
700	50	40	13	4,2	SN	BZ14C13045
700	50	40	13	4,5	SN	BZ14C13046
700	50	40	13	4,7	SN	BZ14C13047
750	42	40	13	4,2	SN	BZ14C13048
750	42	40	13	4,5	SN	BZ14C13049
750	42	40	13	4,7	SN	BZ14C13050
750	50	40	13	4,2	SN	BZ14C13051

Bond 250000

Please specify bore hole and pin holes



BZ14

[High Performance Concrete]



NEW



- Cured, compact, little abrasive concrete, flint aggregates
- Fast cut, very high performance
- Laser welding
- For powerful floor saws above 55 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
750	50	40	13	4,5	SN	BZ14C13052
750	50	40	13	4,7	SN	BZ14C13053
800	46	40	13	4,2	SN	BZ14C13054
800	46	40	13	4,5	SN	BZ14C13055
800	46	40	13	4,7	SN	BZ14C13056
800	54	40	13	4,2	SN	BZ14C13057
800	54	40	13	4,5	SN	BZ14C13058
800	54	40	13	4,7	SN	BZ14C13059
900	52	40	13	4,2	SN	BZ14C13060
900	52	40	13	4,5	SN	BZ14C13061
900	64	40	13	4,2	SN	BZ14C13062
900	64	40	13	4,5	SN	BZ14C13063
1000	58	40	13	4,2	SN	BZ14C13064
1000	58	40	13	4,5	SN	BZ14C13065
1000	70	40	13	4,2	SN	BZ14C13066
1000	70	40	13	4,5	SN	BZ14C13067
1200	68	40	13	4,2	SN	BZ14C13068
1200	68	40	13	4,5	SN	BZ14C13069

Bond 250000

Please specify bore hole and pin holes

[High Performance Concrete]**NEW****BN12**

- Cured, compact, little abrasive concrete, flint aggregates
- Very fast cut, high performance
- Brazed blade
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BN12C13001B
450	26	40	13	3,9	SN	BN12C13002B
450	32	40	13	3,6	SN	BN12C13003B
450	32	40	13	3,9	SN	BN12C13004B
500	30	40	13	3,6	SN	BN12C13005B
500	30	40	13	3,9	SN	BN12C13006B
500	36	40	13	3,6	SN	BN12C13007B
500	36	40	13	3,9	SN	BN12C13008B
600	36	40	13	3,6	SN	BN12C13009B
600	36	40	13	3,9	SN	BN12C13010B
600	36	40	13	4,2	SN	BN12C13011B
600	36	40	13	4,5	SN	BN12C13012B
600	36	40	13	4,7	SN	BN12C13013B
600	36	40	13	5,1	SN	BN12C13063B
600	42	40	13	3,6	SN	BN12C13014B
600	42	40	13	3,9	SN	BN12C13015B
600	42	40	13	4,2	SN	BN12C13016B
600	42	40	13	4,5	SN	BN12C13017B
600	42	40	13	4,7	SN	BN12C13018B
600	42	40	13	5,1	SN	BN12C13064B
650	38	40	13	3,6	SN	BN12C13019B
650	38	40	13	3,9	SN	BN12C13020B
650	38	40	13	4,2	SN	BN12C13021B
650	38	40	13	4,5	SN	BN12C13022B
650	38	40	13	4,7	SN	BN12C13023B
650	38	40	13	5,1	SN	BN12C13065B
650	46	40	13	3,6	SN	BN12C13024B
650	46	40	13	3,9	SN	BN12C13025B
650	46	40	13	4,2	SN	BN12C13026B
650	46	40	13	4,5	SN	BN12C13027B
650	46	40	13	4,7	SN	BN12C13028B
650	46	40	13	5,1	SN	BN12C13066B
700	40	40	13	3,6	SN	BN12C13029B
700	40	40	13	3,9	SN	BN12C13030B
700	40	40	13	4,2	SN	BN12C13031B
700	40	40	13	4,5	SN	BN12C13032B
700	40	40	13	4,7	SN	BN12C13033B
700	50	40	13	3,6	SN	BN12C13034B
700	50	40	13	3,9	SN	BN12C13035B
700	50	40	13	4,2	SN	BN12C13036B
700	50	40	13	4,5	SN	BN12C13037B
700	50	40	13	4,7	SN	BN12C13038B

Bond 426000

Please specify bore hole and pin holes



BN12

[High Performance Concrete]



NEW



- Cured, compact, little abrasive concrete, flint aggregates
- Very fast cut, high performance
- Brazed blade
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
750	42	40	13	4,2	SN	BN12C13039B
750	42	40	13	4,5	SN	BN12C13040B
750	42	40	13	4,7	SN	BN12C13041B
750	54	40	13	4,2	SN	BN12C13042B
750	54	40	13	4,5	SN	BN12C13043B
750	54	40	13	4,7	SN	BN12C13044B
800	46	40	13	4,2	SN	BN12C13045B
800	46	40	13	4,5	SN	BN12C13046B
800	46	40	13	4,7	SN	BN12C13047B
800	57	40	13	4,2	SN	BN12C13048B
800	57	40	13	4,5	SN	BN12C13049B
800	57	40	13	4,7	SN	BN12C13050B
900	52	40	13	4,2	SN	BN12C13051B
900	52	40	13	4,5	SN	BN12C13052B
900	64	40	13	4,2	SN	BN12C13053B
900	64	40	13	4,5	SN	BN12C13054B
1000	58	40	13	4,2	SN	BN12C13055B
1000	58	40	13	4,5	SN	BN12C13056B
1000	70	40	13	4,2	SN	BN12C13057B
1000	70	40	13	4,5	SN	BN12C13058B
1200	68	40	13	4,2	SN	BN12C13059B
1200	68	40	13	4,5	SN	BN12C13060B

Bond 426000

Please specify bore hole and pin holes

[High Performance Concrete]**NEW****55 - 90 HP****BN14**

- Cured, compact, little abrasive concrete, flint aggregates
- Very fast cut, high performance
- Brazed blade
- For powerful floor saws above 55 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BN14C13001B
450	26	40	13	3,9	SN	BN14C13002B
450	32	40	13	3,6	SN	BN14C13003B
450	32	40	13	3,9	SN	BN14C13004B
500	30	40	13	3,6	SN	BN14C13005B
500	30	40	13	3,9	SN	BN14C13006B
500	36	40	13	3,6	SN	BN14C13007B
500	36	40	13	3,9	SN	BN14C13008B
600	36	40	13	3,6	SN	BN14C13009B
600	36	40	13	3,9	SN	BN14C13010B
600	36	40	13	4,2	SN	BN14C13011B
600	36	40	13	4,5	SN	BN14C13012B
600	36	40	13	4,7	SN	BN14C13013B
600	42	40	13	3,6	SN	BN14C13014B
600	42	40	13	3,9	SN	BN14C13015B
600	42	40	13	4,2	SN	BN14C13016B
600	42	40	13	4,5	SN	BN14C13017B
600	42	40	13	4,7	SN	BN14C13018B
650	38	40	13	3,6	SN	BN14C13019B
650	38	40	13	3,9	SN	BN14C13020B
650	38	40	13	4,2	SN	BN14C13021B
650	38	40	13	4,5	SN	BN14C13022B
650	38	40	13	4,7	SN	BN14C13023B
650	46	40	13	3,6	SN	BN14C13024B
650	46	40	13	3,9	SN	BN14C13025B
650	46	40	13	4,2	SN	BN14C13026B
650	46	40	13	4,5	SN	BN14C13027B
650	46	40	13	4,7	SN	BN14C13028B
700	40	40	13	3,6	SN	BN14C13029B
700	40	40	13	3,9	SN	BN14C13030B
700	40	40	13	4,2	SN	BN14C13031B
700	40	40	13	4,5	SN	BN14C13032B
700	40	40	13	4,7	SN	BN14C13033B
700	50	40	13	3,6	SN	BN14C13034B
700	50	40	13	3,9	SN	BN14C13035B
700	50	40	13	4,2	SN	BN14C13036B
700	50	40	13	4,5	SN	BN14C13037B
700	50	40	13	4,7	SN	BN14C13038B
750	42	40	13	4,2	SN	BN14C13039B
750	42	40	13	4,5	SN	BN14C13040B
750	42	40	13	4,7	SN	BN14C13041B
750	54	40	13	4,2	SN	BN14C13042B

Bond 426000

Please specify bore hole and pin holes



BN14

[High Performance Concrete]



NEW



- Cured, compact, little abrasive concrete, flint aggregates
- Very fast cut, high performance
- Brazed blade
- For powerful floor saws above 55 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
750	54	40	13	4,5	SN	BN14C13043B
750	54	40	13	4,7	SN	BN14C13044B
800	46	40	13	4,2	SN	BN14C13045B
800	46	40	13	4,5	SN	BN14C13046B
800	46	40	13	4,7	SN	BN14C13047B
800	57	40	13	4,2	SN	BN14C13048B
800	57	40	13	4,5	SN	BN14C13049B
800	57	40	13	4,7	SN	BN14C13050B
900	52	40	13	4,2	SN	BN14C13063B
900	52	40	13	4,5	SN	BN14C13051B
900	52	40	13	4,7	SN	BN14C13052B
900	64	40	13	4,2	SN	BN14C13053B
900	64	40	13	4,5	SN	BN14C13054B
1000	58	40	13	4,2	SN	BN14C13055B
1000	58	40	13	4,5	SN	BN14C13056B
1000	70	40	13	4,2	SN	BN14C13057B
1000	70	40	13	4,5	SN	BN14C13058B
1200	68	40	13	4,2	SN	BN14C13059B
1200	68	40	13	4,5	SN	BN14C13060B

Bond 426000

Please specify bore hole and pin holes

[High Performance Concrete]**NEW****BM12**

- Universal, cured concrete, heavily reinforced
- Fast cut, very high performance
- Laser welding
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BM12C13001
450	26	40	13	3,9	SN	BM12C13002
450	32	40	13	3,6	SN	BM12C13003
450	32	40	13	3,9	SN	BM12C13004
500	30	40	13	3,6	SN	BM12C13005
500	30	40	13	3,9	SN	BM12C13006
500	36	40	13	3,6	SN	BM12C13007
500	36	40	13	3,9	SN	BM12C13008
600	36	40	13	3,9	SN	BM12C13009
600	36	40	13	4,2	SN	BM12C13010
600	36	40	13	4,7	SN	BM12C13011
600	36	40	13	5,1	SN	BM12C13012
600	42	40	13	3,9	SN	BM12C13013
600	42	40	13	4,2	SN	BM12C13014
600	42	40	13	4,7	SN	BM12C13015
600	42	40	13	5,1	SN	BM12C13016
650	38	40	13	3,9	SN	BM12C13017
650	38	40	13	4,2	SN	BM12C13018
650	38	40	13	4,7	SN	BM12C13019
650	38	40	13	5,1	SN	BM12C13020
650	46	40	13	3,9	SN	BM12C13021
650	46	40	13	4,2	SN	BM12C13022
650	46	40	13	4,7	SN	BM12C13023
650	46	40	13	5,1	SN	BM12C13024
700	40	40	13	3,9	SN	BM12C13025
700	40	40	13	4,2	SN	BM12C13026
700	40	40	13	4,7	SN	BM12C13027
700	40	40	13	5,1	SN	BM12C13028
700	50	40	13	3,9	SN	BM12C13029
700	50	40	13	4,2	SN	BM12C13030
700	50	40	13	4,7	SN	BM12C13031
700	50	40	13	5,1	SN	BM12C13032
750	42	40	13	4,2	SN	BM12C13033
750	42	40	13	4,7	SN	BM12C13034
750	50	40	13	4,2	SN	BM12C13035
750	50	40	13	4,7	SN	BM12C13036
800	46	40	13	4,2	SN	BM12C13037
800	46	40	13	4,7	SN	BM12C13038
800	54	40	13	4,2	SN	BM12C13039
800	54	40	13	4,7	SN	BM12C13040
900	52	40	13	4,2	SN	BM12C13041
900	52	40	13	4,5	SN	BM12C13042

Bond 280000

Please specify bore hole and pin holes



BM12

[High Performance Concrete]

**NEW**

- Universal, cured concrete, heavily reinforced
- Fast cut, very high performance
- Laser welding
- For powerful floor saws up to 75 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
900	64	40	13	4,2	SN	BM12C13043
900	64	40	13	4,5	SN	BM12C13044
1000	58	40	13	4,2	SN	BM12C13045
1000	58	40	13	4,5	SN	BM12C13046
1000	70	40	13	4,2	SN	BM12C13047
1000	70	40	13	4,5	SN	BM12C13048
1200	68	40	13	4,2	SN	BM12C13049
1200	68	40	13	4,5	SN	BM12C13050

Bond 280000

Please specify bore hole and pin holes

[High Performance Concrete]**NEW****BM14**

- Universal, cured concrete, heavily reinforced
- Fast cut, very high performance
- Laser welding
- For powerful floor saws above 55 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BM14C13001
450	26	40	13	3,9	SN	BM14C13002
450	32	40	13	3,6	SN	BM14C13003
450	32	40	13	3,9	SN	BM14C13004
500	30	40	13	3,6	SN	BM14C13005
500	30	40	13	3,9	SN	BM14C13006
500	36	40	13	3,6	SN	BM14C13007
500	36	40	13	3,9	SN	BM14C13008
600	36	40	13	3,9	SN	BM14C13009
600	36	40	13	4,2	SN	BM14C13010
600	36	40	13	4,7	SN	BM14C13011
600	36	40	13	5,1	SN	BM14C13012
600	42	40	13	3,9	SN	BM14C13013
600	42	40	13	4,2	SN	BM14C13014
600	42	40	13	4,7	SN	BM14C13015
600	42	40	13	5,1	SN	BM14C13016
650	38	40	13	3,9	SN	BM14C13017
650	38	40	13	4,2	SN	BM14C13018
650	38	40	13	4,7	SN	BM14C13019
650	38	40	13	5,1	SN	BM14C13020
650	46	40	13	3,9	SN	BM14C13021
650	46	40	13	4,2	SN	BM14C13022
650	46	40	13	4,7	SN	BM14C13023
650	46	40	13	5,1	SN	BM14C13024
700	40	40	13	3,9	SN	BM14C13025
700	40	40	13	4,2	SN	BM14C13026
700	40	40	13	4,7	SN	BM14C13027
700	40	40	13	5,1	SN	BM14C13028
700	50	40	13	3,9	SN	BM14C13029
700	50	40	13	4,2	SN	BM14C13030
700	50	40	13	4,7	SN	BM14C13031
700	50	40	13	5,1	SN	BM14C13032
750	42	40	13	4,2	SN	BM14C13033
750	42	40	13	4,7	SN	BM14C13034
750	50	40	13	4,2	SN	BM14C13035
750	50	40	13	4,7	SN	BM14C13036
800	46	40	13	4,2	SN	BM14C13037
800	46	40	13	4,7	SN	BM14C13038
800	54	40	13	4,2	SN	BM14C13039
800	54	40	13	4,7	SN	BM14C13040
900	52	40	13	4,2	SN	BM14C13041
900	52	40	13	4,5	SN	BM14C13042

Bond 280000

Please specify bore hole and pin holes



BM14

[High Performance Concrete]

**NEW**

- Universal, cured concrete, heavily reinforced
- Fast cut, very high performance
- Laser welding
- For powerful floor saws above 55 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
900	64	40	13	4,2	SN	BM14C13043
900	64	40	13	4,5	SN	BM14C13044
1000	58	40	13	4,2	SN	BM14C13045
1000	58	40	13	4,5	SN	BM14C13046
1000	70	40	13	4,2	SN	BM14C13047
1000	70	40	13	4,5	SN	BM14C13048
1200	68	40	13	4,2	SN	BM14C13049
1200	68	40	13	4,5	SN	BM14C13050

Bond 280000

Please specify bore hole and pin holes

[High Performance Concrete]**NEW**

- Soft concrete, abrasive concrete, heavily reinforced
- Fast cut, very high performance
- Laser welding
- For powerful floor saws above 55 HP

**55 - 90 HP****BY14**

Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	26	40	13	3,6	SN	BY14C13001
450	26	40	13	3,9	SN	BY14C13002
450	32	40	13	3,6	SN	BY14C13003
450	32	40	13	3,9	SN	BY14C13004
500	30	40	13	3,6	SN	BY14C13005
500	30	40	13	3,9	SN	BY14C13006
500	36	40	13	3,6	SN	BY14C13007
500	36	40	13	3,9	SN	BY14C13008
600	36	40	13	3,9	SN	BY14C13009
600	36	40	13	4,2	SN	BY14C13010
600	36	40	13	4,7	SN	BY14C13011
600	36	40	13	5,1	SN	BY14C13012
600	42	40	13	3,9	SN	BY14C13013
600	42	40	13	4,2	SN	BY14C13014
600	42	40	13	4,7	SN	BY14C13015
600	42	40	13	5,1	SN	BY14C13016
650	38	40	13	3,9	SN	BY14C13017
650	38	40	13	4,2	SN	BY14C13018
650	38	40	13	4,7	SN	BY14C13019
650	38	40	13	5,1	SN	BY14C13020
650	46	40	13	3,9	SN	BY14C13021
650	46	40	13	4,2	SN	BY14C13022
650	46	40	13	4,7	SN	BY14C13023
650	46	40	13	5,1	SN	BY14C13024
700	40	40	13	3,9	SN	BY14C13025
700	40	40	13	4,2	SN	BY14C13026
700	40	40	13	4,7	SN	BY14C13027
700	40	40	13	5,1	SN	BY14C13028
700	50	40	13	3,9	SN	BY14C13029
700	50	40	13	4,2	SN	BY14C13030
700	50	40	13	4,7	SN	BY14C13031
700	50	40	13	5,1	SN	BY14C13032
750	42	40	13	4,2	SN	BY14C13033
750	42	40	13	4,7	SN	BY14C13034
750	54	40	13	4,2	SN	BY14C13035
750	54	40	13	4,7	SN	BY14C13036
800	46	40	13	4,2	SN	BY14C13037
800	46	40	13	4,7	SN	BY14C13038
800	57	40	13	4,2	SN	BY14C13039
800	57	40	13	4,7	SN	BY14C13040
900	52	40	13	4,2	SN	BY14C13041
900	52	40	13	4,5	SN	BY14C13042

Bond 770000

Please specify bore hole and peg holes



BY14

[High Performance Concrete]

**NEW****55 - 90 HP**

- Soft concrete, abrasive concrete, heavily reinforced
- Fast cut, very high performance
- Laser welding
- For powerful floor saws above 55 HP



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
900	64	40	13	4,2	SN	BY14C13043
900	64	40	13	4,5	SN	BY14C13044
1000	58	40	13	4,2	SN	BY14C13045
1000	58	40	13	4,5	SN	BY14C13046
1000	70	40	13	4,2	SN	BY14C13047
1000	70	40	13	4,5	SN	BY14C13048
1200	68	40	13	4,2	SN	BY14C13049
1200	68	40	13	4,5	SN	BY14C13050

Bond 770000

Please specify bore hole and peg holes

[Specifications]

15 - 50 HP

- BIC : Compact green concrete (hard aggregates, polypropylen fibers, high concentrated iron fillings)
- BIA : Abrasive green concrete (abrasive aggregates, polypropylen fibers, high concentrated iron fillings)
- BIB : Versatile, attractive price



15 - 35 HP



30 - 50 HP



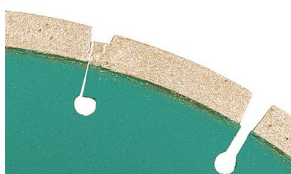
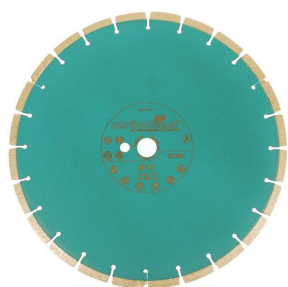
BIA**[Abrasive Orange]**

- For cutting green industrial concrete 6h-24h
- Abrasive concrete (polypropylen fibers, abrasive aggregates, high concentrated iron fillings)
- Vertical segments for core protection

**15 - 35 HP****30 - 50 HP**

Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
300	25,4	21	40	10	2,8	3	SN	BIA1003
350	25,4	24	40	10	2,8	3	SN	BIA1004

Bond 830012

BIC**[Compact Emerald]**

- For cutting green industrial concrete 6h-24h
- Compact concrete (hard aggregates, polypropylen fibers, high concentrated iron fillings)
- Vertical segments for core protection

**15 - 35 HP****30 - 50 HP**

Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
300	25,4	21	40	10	2,4	3	SN	BIC1001
300	25,4	21	40	10	2,8	3	SN	BIC1002
350	25,4	24	40	10	2,8	3	SN	BIC1003

Bond 800022

[Compact Grey]

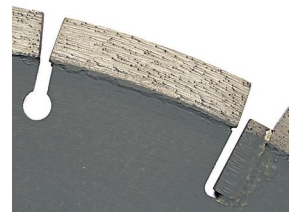
- For cutting green industrial concrete 6h-24h
- Universal, compact to semi-abrasive concrete (hard aggregates, polypropylen fibers, high concentrated iron fillings)
- Vertical segments for core protection



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	No. Prot.	Stock	Code
300	25,4	20	40	9	2,8	3	SN	BIB1001
350	25,4	24	40	9	2,8	3	SN	BIB1002
350	25,4	24	40	9	3,2	4	SN	BIB1003
400	25,4	28	40	9	3,2	4	SN	BIB1005
450	25,4	32	40	9	3,6	4	SN	BIB1006

HS-535 / SPB-55

BIB



V - Surfacing



Your global solution manufacturer



■ Hand Machine Surfacing

		[Raptor Green] - RAG	V-4
		[Super Raptor] - RAS	V-4
		[Raptor] - RAP	V-5
		[Scraper PCD] - SKR	V-6
		[Boomy] - BOC	V-7
		[Boomy] - BOG	V-7
		[Graffiti] - BOF	V-8
		[Simply Top] - SYD	V-9
		[Z-Shape] - UZC	V-10
		[Butterfly] - UZC3	V-10
		[Double Row Cup Wheel] - MD2	V-11

■ Floor Surfacing - Pads

		[Scraptor Pad] - PCD - Scraptor	V-12
		[PCD Pad] - PCD	V-12
		[SURF Pad M6] - PAC - SURF M6	V-15
		[SURF Pad Easy Change] - PAC - SURF EZC	V-16
		[SURF Pad HSQ] - PAC - SURF HSQ	V-17
		[SURF Pad M8] - PAC - SURF M8	V-18

■ Floor Surfacing - Grinding plates

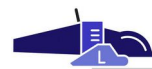
		[Manta Grinding Plate Ø300] - MANTA	V-19
		[Raptor Plate] - PRA	V-20
		[Plate Ø250] - PIC / PAC	V-20
		[Plate Ø250] - P16	V-21
		[Plate Ø250] - P20	V-21

■ Industries

		[Quick Fit] - BOU	V-22
--	---	--------------------------------	-------------

RAG**[Raptor Green]**

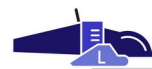
- Scraping and surfacing of concrete floor coverings in one single operation
- Diamond height 7,5 mm for an excellent tool life
- RAG180-02 : special flat body for grinding handmachine
Flex Ø180 (flat wheel ht: 15,5 mm)
- Extra long life



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Machine	Code
125	22,2	8	17	7,5	6,1	SN		RAG125-01
150	19	10	17	7,5	6,1	SN		RAG150-01
180	22,2	12	17	7,5	6,1	SN		RAG180-01
180	22,2	12	17	7,5	6,1	SN	Flex	RAG180-02

RAS**[Super Raptor]**

- Scraping and surfacing of concrete floor coverings in one single operation
- Large contact surface to work on soft concretes
- RAS180-02 : special flat body for grinding handmachine
Flex Ø180 (flat wheel ht: 15,5 mm)
- Long life



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Machine	Code
125	22,2	8	17	7,5	8	SN		RAS125-01
150	19	10	17	7,5	8	SN		RAS150-01
180	22,2	12	17	7,5	8	SN		RAS180-01
180	22,2	12	17	7,5	8	SN	Flex	RAS180-02

[Raptor]



- Scraping and surfacing of concrete floor coverings in one single operation
- RAP180-02 : special flat body for grinding handmachine
Flex Ø180 (flat wheel ht: 15,5 mm)
- High speed



RAP



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Machine	Code
125	22,2	8	17	5	5,6	SN		RAP125-01
150	19	10	17	5	5,6	SN		RAP150-01
180	22,2	12	17	5	5,6	SN		RAP180-01
180	22,2	12	17	5	5,6	SN	Flex	RAP180-02

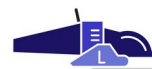
SKR



[Scraper PCD]



- Removing adhesive coatings on concrete surfaces (epoxy coatings, roughcast, plaster, glue residues, tar,...), removal of asbestos
- Equipped with PCD segments (polycrystalline diamond) that do not get clogged while working



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
125	22,2	12	3	1,5	3	SN	SKR125-01
175	22,2	24	3	1,5	3	SN	SKR175-01

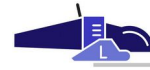
[Boomy]



- TurboStart (self-sharpening segments)
- Concrete, cement (rough grinding)
- B0180C-04 : special flat body for grinding handmachine
Flex Ø180 (flat wheel ht: 15,5 mm)
- High output



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Machine	Code
100	22,2	5	40	5	8	SN		B0100C-04
100	M14	5	40	5	8	SN		B0100C-05
125	22,2	8	40	5	8	SN		B0125C-02
150	19	10	40	5	8	SN		B0150C-02
180	22,2	10	40	5	8	SN		B0180C-03
180	22,2	10	40	5	8	SN	Flex	B0180C-04



BOC

[Boomy]



- TurboStart (self-sharpening segments)
- Granite, concrete, cement (fine grinding)
- B0180G-04: special flat body for grinding handmachine
Flex Ø180 (flat wheel ht: 15,5 mm)
- High output
- Long life



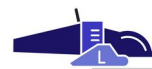
Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Machine	Code
100	22,2	5	40	5	8	SN		B0100G-04
100	M14	5	40	5	8	SN		B0100G-05
125	22,2	8	40	5	8	SN		B0125G-02
150	19	10	40	5	8	SN		B0150G-02
180	22,2	10	40	5	8	SN		B0180G-03
180	22,2	10	40	5	8	SN	Flex	B0180G-04



BOG

B0F**[Graffity]**

- Concrete, cement (fine grinding)
- Removal of graffiti
- B0180F-02: special flat body for grinding handmachine
Flex Ø180 (flat wheel ht: 15,5 mm)
- High output
- Long life

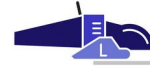


Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Machine	Code
125	22,2	7	50	3	20	SN		B0125F-01
150	19	8	50	3	20	SN		B0150F-01
180	22,2	10	50	3	20	SN		B0180F-01
180	22,2	10	50	3	20	SN	Flex	B0180F-02

[Simply Top]



- TurboStart (self-sharpening segments)
- Concrete, abrasive and semi-abrasive cement (rough grinding)
- SY180D-04 : special flat body for grinding handmachine
Flex Ø180 (flat wheel ht: 15,5 mm)
- High output
- Long life



SYD



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Machine	Code
100	22,2	5	33	6	7,5	SN		SY100D-04
100	M14	5	33	6	7,5	SN		SY100D-05
125	22,2	7	33	6	7,5	SN		SY125D-02
150	19	8	33	6	7,5	SN		SY150D-01
180	22,2	10	33	6	7,5	SN		SY180D-03
180	22,2	10	33	6	7,5	SN	Flex	SY180D-04

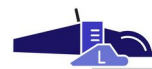
UZC



[Z-Shape]



- Universal concrete, granite (rough grinding)
- High performance Z-segments for maximum removal rate
- Low vibration due to the precision-welded segments



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
100	22,2	8	20	5,5	17	SN	UZC0001
115	22,2	8	20	5,5	17	SN	UZC0004
125	22,2	8	30	5,5	22	SN	UZC0002
150	19	10	30	5,5	22	SN	UZC0008
180	22,2	12	30	5,5	22	SN	UZC0003

UZ-520 / ST-UFC-Z

UZC3



[Butterfly]



- Concrete, cement (rough grinding)
- Forged butterfly segment shape
- High output



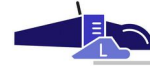
Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
115	22,2	5	42	5,5	18	SN	UZC3001
125	22,2	6	42	5,5	18	SN	UZC3002
150	19	7	42	5,5	18	SN	UZC3004
180	22,2	8	42	5,5	18	SN	UZC3005

UZ-300 / FG-STU-0

[Double Row Cup Wheel]



- Concrete, cement (rough grinding)
- Standard tool for universal use

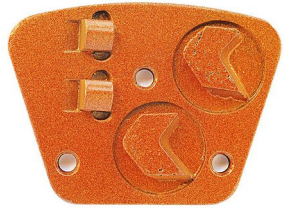


Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
100	22,2	16	30	6	8,5	SN	MD2100
115	22,2	18	30	6	8,5	SN	MD2115
125	22,2	20	30	6	8,5	SN	MD2125
180	22,2	28	30	6	8,5	SN	MD2180

UZ-212 / CW6

MD2



Scraptor M6**[Scraptor Pad]**

- Removing adhesive coatings on concrete floor (roughcast, plaster, glues, tar,...), removal of asbestos
- Very high removal rate
- Raptor + PCD pads, fixing holes M6
- (a) Clockwise rotation
- (b) Counterclockwise rotation



No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Type	Rem	Fixing Syst.	Code
3	8	6,5	8	SN	Raptor + PCD	(a)	3 x M6	PCD2M604
3	8	6,5	8	SN	Raptor + PCD	(b)	3 x M6	PCD2M604L
4	8	6,5	8	SN	Raptor + PCD	(a)	3 x M6	PCD2M605
4	8	6,5	8	SN	Raptor + PCD	(b)	3 x M6	PCD2M605L

Price per pad

PCD M6**[PCD Pad]**

- Removing adhesive coatings on concrete floor (roughcast, plaster, glues, tar,...), removal of asbestos
- PCD pads, fixing holes M6
- (a) Clockwise rotation
- (b) Counterclockwise rotation



No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Type	Note	Fixing Syst.	Code
2	8	3,5	9	SN	PCD	(a)	3 x M6	PCD2M601
2	8	3,5	9	SN	PCD	(b)	3 x M6	PCD2M601L

Price per pad

[Raptor Pad]

- Removing adhesive coatings on concrete floor (acrylic coatings, latex, epoxy resin, roughcast, plaster, glues, tar,...), removal of asbestos
- Scraping and surfacing in one single operation
- Metallic bond pads, fixing holes M6
- Minimum working pressure > 4 Kg / segment



Raptor M6

No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Type	Fixing Syst.	Code
2	17	7,5	6,1	SN	RAPTOR	3 x M6	PRAM607
3	17	7,5	6,1	SN	RAPTOR	3 x M6	PRAM608
4	17	7,5	6,1	SN	RAPTOR	3 x M6	PRAM609

Price per pad

Counterclockwise version available upon request

[Raptor Easy Change Pad]

- Removing adhesive coatings on concrete floor (acrylic coatings, latex, epoxy resin, roughcast, plaster, glues, tar,...), removal of asbestos
- Scraping and surfacing in one single operation
- Metallic bond pads, EZChange fixing system
- Minimum working pressure > 4 Kg / segment



Raptor EZC

No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Type	Fixing Syst.	Code
2	17	7,5	6,1	SN	Raptor	EZ-C	PRAEZ001
3	17	7,5	6,1	SN	Raptor	EZ-C	PRAEZ002
4	17	7,5	6,1	SN	Raptor	EZ-C	PRAEZ003

Price per pad

Counterclockwise version available upon request

Raptor HSQ

[Raptor Pad HSQ]



- Removing adhesive coatings on concrete floor (acrylic coatings, latex, epoxy resin, roughcast, plaster, glues, tar,...), removal of asbestos
- Scraping and surfacing in one single operation
- Metallic bond pads, Husqvarna fixing system
- Minimum working pressure > 4 Kg / segment



No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Type	Fixing Syst.	Code
2	17	7,5	6,1	SN	Raptor	HSQ	PRAHSQ01
3	17	7,5	6,1	SN	Raptor	HSQ	PRAHSQ02

Price per pad

Counterclockwise version available upon request

Raptor M8

[Raptor Pad M8]



- Removing adhesive coatings on concrete floor (acrylic coatings, latex, epoxy resin, roughcast, plaster, glues, tar,...), removal of asbestos
- Scraping and surfacing in one single operation
- Metallic bond pads, fixing holes M8
- Minimum working pressure > 4 Kg / segment



No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Type	Fixing Syst.	Code
2	17	7,5	6,1	SN	Raptor	3 x M8	PRAM801
3	17	7,5	6,1	SN	Raptor	3 x M8	PRAM802
4	17	7,5	6,1	SN	Raptor	3 x M8	PRAM803

Price per pad

Counterclockwise version available upon request

[SURF Pad M6]

- Rough and fine grinding of concrete floors
- SURF1 - SILVER: Very aggressive coarse diamond - removal of extra thickness, removal of coating residue, removal of asbestos, levelling of surfaces, preparation of rough floors for polishing or for enhancing adherence before applying new coating
 - (a) For abrasive floor
 - (b) For hard floor
- SURF1/2, SURF2 - BROWN: removal of extra thickness, removal of coating residue, removal of asbestos, levelling of surfaces, preparation of rough floors for polishing or for enhancing adherence before applying new coating
 - SURF1/2 : hard concrete - SURF2 : abrasive concrete
- SURF3 - BLUE: fine grinding for removing nearly all scratches, last step for external surfaces (risk of slipping on wet ground)
- SURF4 - BLACK: preparation for polishing, gives a satin appearance, without scratches
- SURF5 - RED: preparation for polishing, gives a semi-gloss appearance, last step before the polishing phase with the resin bonds
- Metallic bond pads, fixing holes M6



No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Type	Grit Size	Fixing Syst.	Code
1	50	10,5	12,5	SN	SURF1 (a)	18	3 x M6	PIC18M601
1	50	10,5	12,5	SN	SURF1 (b)	18	3 x M6	PIC18M602
1+1/2	40	10	10	SN	SURF1/2	25	3 x M6	PAC25M609
2	40	10	10	SN	SURF1/2	25	3 x M6	PAC25M608
1	48	10	12	SN	SURF2	25	3 x M6	PAC25M604
2	48	10	12	SN	SURF2	25	3 x M6	PAC25M605
2	40	10	10	SN	SURF2	30	3 x M6	PAC30M604
2	40	10	10	SN	SURF2	30	3 x M6	PAC30M605
1	48	10	12	SN	SURF3	60	3 x M6	PAC60M607
2	48	10	12	SN	SURF3	60	3 x M6	PAC60M608
2	40	10	10	SN	SURF4	100	3 x M6	PAC100M604
2	40	10	10	SN	SURF5	150	3 x M6	PAC150M604

Price per pad

SURF EZC



[SURF Pad Easy Change]



- Rough and fine grinding of concrete floors
- SURF1 - SILVER: Very aggressive coarse diamond - removal of extra thickness, removal of coating residue, removal of asbestos, levelling of surfaces, preparation of rough floors for polishing or for enhancing adherence before applying new coating
 - (a) For abrasive floor
 - (b) For hard floor
- SURF1/2, SURF2 - BROWN: removal of extra thickness, removal of coating residue, removal of asbestos, levelling of surfaces, preparation of rough floors for polishing or for enhancing adherence before applying new coating
 - SURF1/2 : hard concrete - SURF2 : abrasive concrete
- SURF3 - BLUE: fine grinding for removing nearly all scratches, last step for external surfaces (risk of slipping on wet ground)
- SURF4 - BLACK: preparation for polishing, gives a satin appearance, without scratches
- SURF5 - RED: preparation for polishing, gives a semi-gloss appearance, last step before the polishing phase with the resin bonds
- Metallic bond pads, EZchange fixing system



No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Type	Grit Size	Fixing Syst.	Code
1	50	10,5	12,5	SN	SURF1 (a)	18	EZC	PIC18EZ001
1	50	10,5	12,5	SN	SURF1 (b)	18	EZC	PIC18EZ002
1+1/2	40	10	10	SN	SURF1/2	25	EZC	PAC25EZ003
2	40	10	10	SN	SURF1/2	25	EZC	PAC25EZ004
1	48	10	12	SN	SURF2	25	EZC	PAC25EZ001
2	48	10	12	SN	SURF2	25	EZC	PAC25EZ002
2	40	10	10	SN	SURF2	30	EZC	PAC30EZ001
2	40	10	10	SN	SURF2	30	EZC	PAC30EZ002
1	48	10	12	SN	SURF3	60	EZC	PAC60EZ001
2	48	10	12	SN	SURF3	60	EZC	PAC60EZ002
2	40	10	10	SN	SURF4	100	EZC	PAC100EZ001
2	40	10	10	SN	SURF5	150	EZC	PAC150EZ001

Price per pad

[SURF Pad HSQ]

- Rough and fine grinding of concrete floors
- SURF1 - SILVER: Very aggressive coarse diamond - removal of extra thickness, removal of coating residue, removal of asbestos, levelling of surfaces, preparation of rough floors for polishing or for enhancing adherence before applying new coating
 - (a) For abrasive floor
 - (b) For hard floor
- SURF1/2, SURF2 - BROWN: removal of extra thickness, removal of coating residue, removal of asbestos, levelling of surfaces, preparation of rough floors for polishing or for enhancing adherence before applying new coating
 - SURF1/2 : hard concrete - SURF2 : abrasive concrete
- SURF3 - BLUE: fine grinding for removing nearly all scratches, last step for external surfaces (risk of slipping on wet ground)
- SURF4 - BLACK: preparation for polishing, gives a satin appearance, without scratches
- SURF5 - RED: preparation for polishing, gives a semi-gloss appearance, last step before the polishing phase with the resin bonds
- Metallic bond pads, Husqvarna fixing system

**SURF HSQ**

No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Type	Grit Size	Fixing Syst.	Code
1+1/2	40	10	10	SN	SURF1/2	25	HSQ	PAC25HSQ01
2	40	10	10	SN	SURF1/2	25	HSQ	PAC25HSQ02
2	40	10	10	SN	SURF2	30	HSQ	PAC30HSQ01
2	40	10	10	SN	SURF2	30	HSQ	PAC30HSQ02

Price per pad

SURF M8



[SURF Pad M8]



- Rough and fine grinding of concrete floors
- SURF1 - SILVER: Very aggressive coarse diamond - removal of extra thickness, removal of coating residue, removal of asbestos, levelling of surfaces, preparation of rough floors for polishing or for enhancing adherence before applying new coating
 - (a) For abrasive floor
 - (b) For hard floor
- SURF1/2, SURF2 - BROWN: removal of extra thickness, removal of coating residue, removal of asbestos, levelling of surfaces, preparation of rough floors for polishing or for enhancing adherence before applying new coating
 - SURF1/2 : hard concrete - SURF2 : abrasive concrete
- SURF3 - BLUE: fine grinding for removing nearly all scratches, last step for external surfaces (risk of slipping on wet ground)
- SURF4 - BLACK: preparation for polishing, gives a satin appearance, without scratches
- SURF5 - RED: preparation for polishing, gives a semi-gloss appearance, last step before the polishing phase with the resin bonds
- Metallic bond pads, fixing holes M6



No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Type	Grit Size	Fixing Syst.	Code
1	50	10,5	12,5	SN	SURF1 (a)	18	3 x M8	PC018M801
1	50	10,5	12,5	SN	SURF1 (b)	18	3 x M8	PC018M802
2	40	10	10	SN	SURF1/2	25	3 x M8	PC025M801
2	40	10	10	SN	SURF2	30	3 x M8	PC030M801
2	40	10	10	SN	SURF2	30	3 x M8	PC030M802

Price per pad

[Manta Grinding Plate Ø300]

NEW

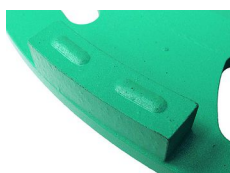
MANTA

- Complete range for the removal of adhesive coatings, the rough and fine grinding of concrete floors
- SURF1/2: removal of extra thickness, removal of coating residue, removal of asbestos, levelling of surfaces, preparation of rough floors for polishing or for enhancing adherence before applying new coating
- RAPTOR: removing adhesive coatings on concrete floor (acrylic coatings, latex, epoxy resin, roughcast, plaster, glues, tar,...), removal of asbestos
- SCRAPTOR: combination of Raptor and PCD for removing adhesive coatings on concrete floor (epoxy resin, roughcast, plaster, glues, tar,...), removal of asbestos
- PCD: removing adhesive coatings on concrete floor (epoxy resin, roughcast, plaster, glues, tar,...)

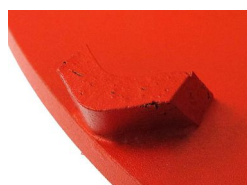


Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Type	Code
300	22,2	8	40	10	10	SN	SURF1/2	PAC300-03
300	22,2	8	17	7,5	8	SN	Raptor	PRA300-01
300	22,2	10+8	8	6,5	8	SN	Scraptor	PSC300-01
300	22,2	10	8	6,5	8	SN	PCD	PCD300-01

SURF1/2



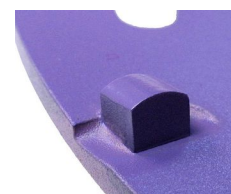
RAPTOR



SCRAPTOR



PCD



PRA**[Raptor Plate]**

- Removing of adhesive coatings on concrete floor (acrylic coatings, latex, epoxy resin, roughcast, plaster, glues, tar,...), removal of asbestos
- Scraping and surfacing in one single operation
- Errut, Bewag, SMG, HTC, Blastrac, King, Diamatic,...



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock		Code
250	19	18	17	7,5	6,1	SN	RAPTOR	PRA250.01
300	19	18	17	7,5	6,1	SN	RAPTOR	PRA300.01

Price for complete plate (8 pads per plate)

PIC / PAC**[Plate Ø250]**

- Rough and fine grinding of concrete floors
- SURF1 - SILVER: Very aggressive coarse diamond - removal of extra thickness, removal of coating residue, removal of asbestos, levelling of surfaces, preparation of rough floors for polishing or for enhancing adherence before applying new coating
- SURF1/2, SURF2 - BROWN: removal of extra thickness, removal of coating residue, removal of asbestos, levelling of surfaces, preparation of rough floors for polishing or for enhancing adherence before applying new coating
- SURF1/2 : hard concrete - SURF2 : abrasive concrete



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Type	Code
250	19	6	55	10,5	12,5	SN	SURF1	PIC250-01
250	19	6	55	10,5	12,5	SN	SURF1	PIC250-02
250	19	12	40	10	10	SN	SURF1/2	PAC250-02
250	19	12	48	10	12	SN	SURF2	PAC250-01

[Plate Ø250]

- Surface treatment, fine surfacing, levelling tiles
- Errut, Bewag, SMG, HTC, Blastrac, King, Diamatic...
- High output
- Long life



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
250	19	16	48	8	12	SN	P160003



P16



[Plate Ø250]

- Surface treatment, fine surfacing, levelling tiles
- Errut, Bewag, SMG, HTC, Blastrac, King, Diamatic...



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
250	19	20	33	7	7,5	SN	P200003



P20



BOU



[Quick Fit]



- Round segments for surface grinding on surfacing line
- Calibrating tiles - Frontface:
Upper face, wear face: smooth grinding, preparation for polishing
- Calibrating tiles - Backface:
Lower face, underlying face: coarse grinding, calibration, thickness removal
- Connection M12
- Comparing scale - bond ranked from soft to hard
- Colour :
 - (a) Yellow - Frontface: small and hard aggregates
 - (b) Orange - Frontface: small to coarse aggregates, soft aggregates
 - (c) Mauve - Backface: hard aggregates, little abrasive
 - (d) Blue - Backface: medium hard aggregates, medium abrasive
 - (e) Green - Backface: medium hard and abrasive aggregates
 - (f) Grey - Backface: soft and abrasive aggregates



Ø	No. Segm.	Segm. Height	Stock	Colour	Grit Size	Code
18	1	18	SN	(a)	30	BOU640-1
18	1	18	SN	(b)	30	BOU542-1
18	1	18	SN	(c)	30	BOU820-1
18	1	18	SN	(d)	30	BOU830-1
18	1	18	SN	(e)	30	BOU850-2
18	1	18	SN	(f)	30	BOU870-1

VI - Wall Saws

Your global solution manufacturer



■ Blades

		[Alligator VFC] - VFC 13	VI-3
		[Alligator VX] - VXC 20	VI-4
		[Alligator VX] - VXC 13	VI-5
		[Alligator VX - Re-tipping] - VXC 13	VI-6
		[Alligator VY] - VYC 20	VI-7
		[Alligator VY] - VYC 13	VI-8
		[Alligator VY - Re-tipping] - VYC 13	VI-9
		[Alligator VAE - CAST] - VAEZ 20	VI-10
		[Alligator VAE] - VAE 20	VI-11
		[Alligator VAE] - VAE 13	VI-12
		[Alligator VAE - Re-tipping] - VAE 13	VI-12
		[Alligator VZ] - VZC 20	VI-13
		[Alligator VZ] - VZC 13	VI-14
		[Alligator VZ - Re-tipping] - VZC 13	VI-15

[Alligator VFC]



NEW

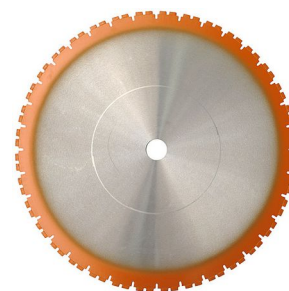
- Highly versatile : all types of limestone and flint concretes, with low to heavy reinforcement
- Segment height 13 mm
- Good life, high cutting speed in all types of aggregates
- Hydraulic machines and HF electric machines 18 - 30 KW



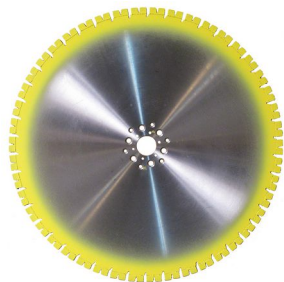
Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
600	60	56	20	13	3,8	SN	VFC1301
600	60	56	20	13	4,6	SN	VFC1302
600	60	56	20	13	5,0	SN	VFC1303
650	60	62	20	13	3,8	SN	VFC1304
650	60	62	20	13	4,6	SN	VFC1305
650	60	62	20	13	5,0	SN	VFC1306
800	60	74	20	13	3,8	SN	VFC1313
800	60	74	20	13	4,6	SN	VFC1314
800	60	74	20	13	5,0	SN	VFC1315
1000	60	98	20	13	4,4	SN	VFC1316
1000	60	98	20	13	4,6	SN	VFC1317
1200	60	112	20	13	4,4	SN	VFC1318
1200	60	112	20	13	4,6	SN	VFC1319

Please specify bore hole and pin holes

VFC 13



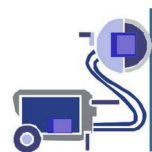
VXC 20



[Alligator VX]



- Crenellated EFT segments
- Reinforced concrete (abrasive concrete, hard aggregates, high iron fillings)
- Segment height 20 mm
- Very high output, high cutting speed
- HF electric machines 22 - 35 KW



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
600	60	36	46	20	4,8	SN	VXC0001
600	60	36	46	20	5,1	SN	VXC0015
650	60	38	46	20	4,8	SN	VXC0002
650	60	38	46	20	5,1	SN	VXC0016
700	60	40	46	20	4,8	SN	VXC0003
700	60	40	46	20	5,1	SN	VXC0017
800	60	46	46	20	4,8	SN	VXC0004
800	60	46	46	20	5,1	SN	VXC0019
900	60	52	46	20	4,5	SN	VXC0008
900	60	52	46	20	4,8	SN	VXC0033
900	60	52	46	20	5,1	SN	VXC0036
1000	60	58	46	20	4,5	SN	VXC0009
1000	60	58	46	20	4,8	SN	VXC0021
1200	60	68	46	20	4,5	SN	VXC0010
1200	60	68	46	20	4,8	SN	VXC0034

WX-530 / FS-WSVB20

Please specify bore hole and pin holes

[Alligator VX]



- Crenellated EFT segments
- Reinforced concrete (abrasive concrete, hard aggregates, high iron fillings)
- High output, high cutting speed
- HF electric machines 22 - 35 KW



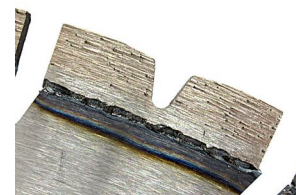
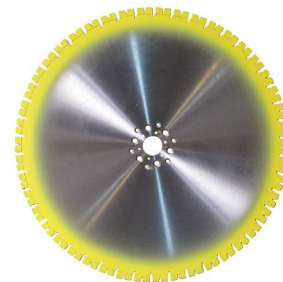
Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
600	60	36	46	13	4,6	SN	VXC1301
600	60	36	46	13	5,0	SN	VXC1315
650	60	38	46	13	4,6	SN	VXC1302
650	60	38	46	13	5,0	SN	VXC1316
700	60	40	46	13	4,6	SN	VXC1303
700	60	40	46	13	5,0	SN	VXC1317
800	60	46	46	13	4,6	SN	VXC1304
800	60	46	46	13	5,0	SN	VXC1319
900	60	52	46	13	4,4	SN	VXC1308
900	60	52	46	13	4,6	SN	VXC1333
900	60	52	46	13	5,0	SN	VXC1339
1000	60	58	46	13	4,4	SN	VXC1309
1000	60	58	46	13	4,6	SN	VXC1321
1200	60	68	46	13	4,4	SN	VXC1310
1200	60	68	46	13	4,6	SN	VXC1334
1370	60	68	46	13	4,4	SN	VXC1314
1400	60	68	46	13	4,4	SN	VXC1335
1500	60	70	46	13	4,4	SN	VXC1311
1600	60	75	46	13	4,4	SN	VXC1320
1800	60	96	46	13	4,4	SN	VXC1325
2000	60	96	46	13	4,4	SN	VXC1332
2200	60	96	46	13	4,4	SN	VXC1331

WX-530 / FS-WSVB20

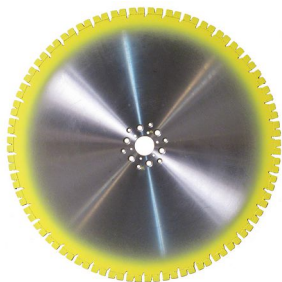
Please specify bore hole and pin holes

The blades Ø > 1200 are brazed

VXC 13



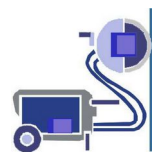
VXC 13



[Alligator VX - Re-tipping]



- RE-TIPPING
- Crenellated EFT segments
- Reinforced concrete (abrasive concrete, hard aggregates, high iron fillings)
- High output, high cutting speed
- HF electric machines 22 - 35 KW



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
1370	68	46	13	4,4	SN	VXC1314R
1400	68	46	13	4,4	SN	VXC1338R
1500	70	46	13	4,4	SN	VXC1311R
1600	75	46	13	4,4	SN	VXC1320R
1800	96	46	13	4,4	SN	VXC1325R
2000	96	46	13	4,4	SN	VXC1332R
2200	96	46	13	4,4	SN	VXC1331R

WX-530 / FS-WSVB20

[Alligator VY]



- Crenellated EFT segments
- Reinforced concrete (hard aggregates, high iron fillings)
- Segment height 20 mm
- Very high output, high cutting speed
- HF electric machines 15 - 25 KW

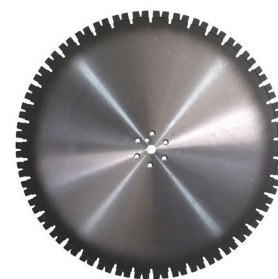


Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
600	60	36	46	20	4,8	SN	VYC0001
600	60	36	46	20	5,1	SN	VYC0015
650	60	38	46	20	4,8	SN	VYC0002
650	60	38	46	20	5,1	SN	VYC0016
700	60	40	46	20	4,8	SN	VYC0003
700	60	40	46	20	5,1	SN	VYC0017
800	60	46	46	20	4,8	SN	VYC0004
800	60	46	46	20	5,1	SN	VYC0019
900	60	52	46	20	4,5	SN	VYC0007
900	60	52	46	20	4,8	SN	VYC0033
1000	60	58	46	20	4,5	SN	VYC0005
1000	60	58	46	20	4,8	SN	VYC0021
1200	60	68	46	20	4,5	SN	VYC0010
1200	60	68	46	20	4,8	SN	VYC0027

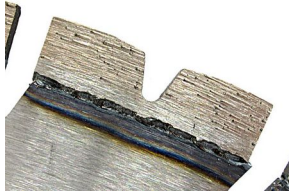
WX-520 / FS-WSVB17

Please specify bore hole and pin holes

VYC 20



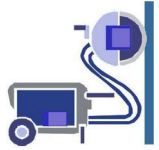
VYC 13



[Alligator VY]



- Crenellated EFT segments
- Reinforced concrete (hard aggregates, high iron fillings)
- High output, high cutting speed
- HF electric machines 15 - 25 KW



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
600	60	36	46	13	4,6	SN	VYC1301
600	60	36	46	13	5,0	SN	VYC1315
650	60	38	46	13	4,6	SN	VYC1302
650	60	38	46	13	5,0	SN	VYC1316
700	60	40	46	13	4,6	SN	VYC1303
700	60	40	46	13	5,0	SN	VYC1317
800	60	46	46	13	4,6	SN	VYC1304
800	60	46	46	13	5,0	SN	VYC1319
900	60	52	46	13	4,4	SN	VYC1307
900	60	52	46	13	4,6	SN	VYC1333
900	60	52	46	13	5,0	SN	VYC1336
1000	60	58	46	13	4,4	SN	VYC1305
1000	60	58	46	13	4,6	SN	VYC1321
1200	60	68	46	13	4,4	SN	VYC1310
1200	60	68	46	13	4,6	SN	VYC1327
1370	60	68	46	13	4,4	SN	VYC1314
1400	60	96	46	13	4,4	SN	VYC1334
1500	60	70	46	13	4,4	SN	VYC1311
1600	60	75	46	13	4,4	SN	VYC1320
1800	60	96	46	13	4,4	SN	VYC1325
2000	60	96	46	13	4,4	SN	VYC1332
2200	60	96	46	13	4,4	SN	VYC1331

WX-520 / FS-WSVB17

Please specify bore hole and pin holes

The blades Ø > 1200 are brazed

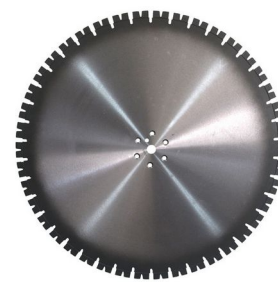
[Alligator VY - Re-tipping]



- RE-TIPPING
- Crenellated EFT segments
- Reinforced concrete (hard aggregates, high iron fillings)
- High output, high cutting speed
- HF electric machines 15 - 25 KW



VYC 13



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
1370	68	46	13	4,4	SN	VYC1314R
1400	68	46	13	4,4	SN	VYC1334R
1500	70	46	13	4,4	SN	VYC1311R
1600	75	46	13	4,4	SN	VYC1320R
1800	96	46	13	4,4	SN	VYC1325R
2000	96	46	13	4,4	SN	VYC1332R
2200	96	46	13	4,4	SN	VYC1331R

WX-520 / FS-WSVB17

VAE 20 Cast

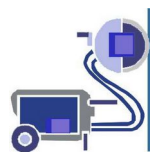


[Alligator VAE - CAST]



NEW

- Crenellated and castellated EFT segments
- Reinforced concrete, all types of aggregates
- Segment height 20 mm
- Very high output, high cutting speed
- Hydraulic machines and HF electric machines 15 - 22 KW



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
600	60	36	46	20	4,6	SN	VAEZ001
600	60	36	46	20	5,0	SN	VAEZ002
650	60	38	46	20	4,6	SN	VAEZ003
650	60	38	46	20	5,0	SN	VAEZ004
700	60	40	46	20	4,6	SN	VAEZ005
700	60	40	46	20	5,0	SN	VAEZ006
800	60	46	46	20	4,6	SN	VAEZ009
800	60	46	46	20	5,0	SN	VAEZ010
900	60	52	46	20	4,4	SN	VAEZ013
900	60	52	46	20	4,6	SN	VAEZ014
900	60	52	46	20	5,0	SN	VAEZ020
1000	60	58	46	20	4,4	SN	VAEZ015
1000	60	58	46	20	4,6	SN	VAEZ016
1200	60	68	46	20	4,4	SN	VAEZ018
1200	60	68	46	20	4,6	SN	VAEZ019

WX-525 / FR-WSAE17B

Please specify bore hole and pin holes

[Alligator VAE]

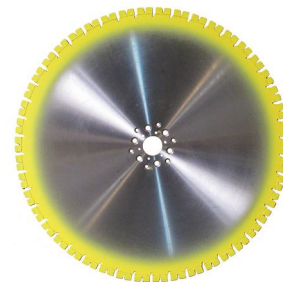


NEW

- Crenellated EFT segments
- Reinforced concrete, all types of aggregates
- Segment height 20 mm
- Very high output, high cutting speed
- Hydraulic machines and HF electric machines 15 - 22 KW



VAE 20



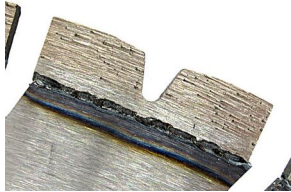
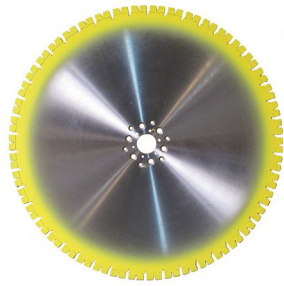
Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
600	60	36	46	20	4,8	SN	VAE0001
600	60	36	46	20	5,1	SN	VAE0002
650	60	38	46	20	4,8	SN	VAE0003
650	60	38	46	20	5,1	SN	VAE0004
700	60	40	46	20	4,8	SN	VAE0005
700	60	40	46	20	5,1	SN	VAE0006
800	60	46	46	20	4,8	SN	VAE0009
800	60	46	46	20	5,1	SN	VAE0010
900	60	52	46	20	4,5	SN	VAE0013
900	60	52	46	20	4,8	SN	VAE0014
900	60	52	46	20	5,1	SN	VAE0020
1000	60	58	46	20	4,5	SN	VAE0015
1000	60	58	46	20	4,8	SN	VAE0016
1200	60	68	46	20	4,5	SN	VAE0018
1200	60	68	46	20	4,8	SN	VAE0019

WX-521 / FS-WSAE17B

Please specify bore hole and pin holes



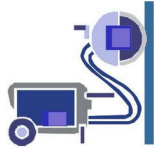
VAE 13



[Alligator VAE]


NEW

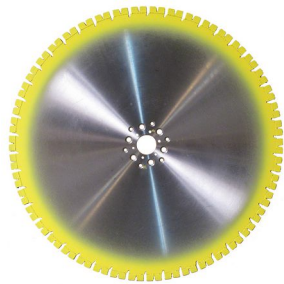
- RE-TIPPING
- Crenellated EFT segments
- Reinforced concrete, all types of aggregates
- High output, high cutting speed
- Hydraulic machines and HF electric machines 15 - 22 KW



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
1370	60	68	46	13	4,4	SN	VAE1314
1400	60	68	46	13	4,4	SN	VAE1334
1500	60	70	46	13	4,4	SN	VAE1311
1600	60	75	46	13	4,4	SN	VAE1320
1800	60	96	46	13	4,4	SN	VAE1325
2000	60	96	46	13	4,4	SN	VAE1332
2200	60	96	46	13	4,4	SN	VAE1331

WX-521 / FS-WSAE17B

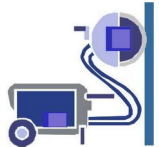
VAE 13



[Alligator VAE - Re-tipping]


NEW

- RE-TIPPING
- Crenellated EFT segments
- Reinforced concrete, all types of aggregates
- High output, high cutting speed
- Hydraulic machines and HF electric machines 15 - 22 KW



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
1370	68	46	13	4,4	SN	VAE1314R
1400	68	46	13	4,4	SN	VAE1334R
1500	70	46	13	4,4	SN	VAE1311R
1600	75	46	13	4,4	SN	VAE1320R
1800	96	46	13	4,4	SN	VAE1325R
2000	96	46	13	4,4	SN	VAE1332R
2200	96	46	13	4,4	SN	VAE1331R

WX-521 / FS-WSAE17B

[Alligator VZ]



- Crenellated EFT segments
- Reinforced concrete (hard aggregates, high iron fillings)
- Segment height 20 mm
- Very high output, high cutting speed
- HF electric machines < 18 KW

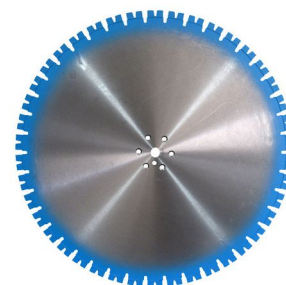


Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
500	60	30	46	20	3,8	SN	VZC0020
600	60	36	46	20	3,8	SN	VZC0001
600	60	36	46	20	4,8	SN	VZC0002
650	60	38	46	20	3,8	SN	VZC0003
650	60	38	46	20	4,8	SN	VZC0004
700	60	40	46	20	3,8	SN	VZC0005
700	60	40	46	20	4,8	SN	VZC0006
800	60	46	46	20	3,8	SN	VZC0018
800	60	46	46	20	4,8	SN	VZC0007
800	60	46	46	20	5,1	SN	VZC0022
900	60	52	46	20	4,5	SN	VZC0009
900	60	52	46	20	4,8	SN	VZC0023
1000	60	58	46	20	4,5	SN	VZC0011
1000	60	58	46	20	4,8	SN	VZC0024
1200	60	68	46	20	4,5	SN	VZC0013
1200	60	68	46	20	4,8	SN	VZC0025

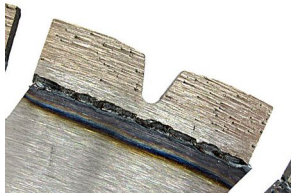
WX-515 / FS-WSVB15

Please specify bore hole and pin holes

VZC 20



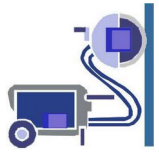
VZC 13



[Alligator VZ]



- Crenellated EFT segments
- Reinforced concrete (hard aggregates, high iron fillings)
- High output, high cutting speed
- HF electric machines < 18 KW



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
500	60	30	46	13	3,8	SN	VZC1320
600	60	36	46	13	3,8	SN	VZC1301
600	60	36	46	13	4,6	SN	VZC1302
650	60	38	46	13	3,8	SN	VZC1303
650	60	38	46	13	4,6	SN	VZC1304
700	60	40	46	13	3,8	SN	VZC1305
700	60	40	46	13	4,6	SN	VZC1306
800	60	46	46	13	3,8	SN	VZC1318
800	60	46	46	13	4,6	SN	VZC1307
800	60	46	46	13	5,0	SN	VZC1331
900	60	52	46	13	4,4	SN	VZC1309
900	60	52	46	13	4,6	SN	VZC1332
1000	60	58	46	13	4,4	SN	VZC1311
1000	60	58	46	13	4,6	SN	VZC1333
1200	60	68	46	13	4,4	SN	VZC1313
1200	60	68	46	13	4,6	SN	VZC1334
1300	60	68	46	13	4,4	SN	VZC1327
1370	60	68	46	13	4,4	SN	VZC1322
1400	60	68	46	13	4,4	SN	VZC1330
1500	60	70	46	13	4,4	SN	VZC1319
1600	60	75	46	13	4,4	SN	VZC1323
1800	60	96	46	13	4,4	SN	VZC1324
2000	60	96	46	13	4,4	SN	VZC1325
2200	60	96	46	13	4,4	SN	VZC1326

WX-515 / FS-WSVB15

Please specify bore hole and pin holes

The blades Ø > 1200 are brazed

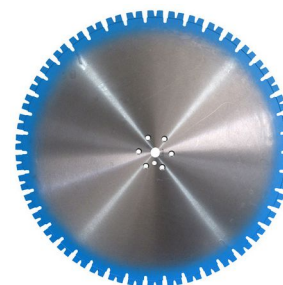
[Alligator VZ - Re-tipping]



- RE-TIPPING
- Crenellated EFT segments
- Reinforced concrete (hard aggregates, high iron fillings)
- High output, high cutting speed
- HF electric machines < 18 KW



VZC 13



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
1300	68	46	13	4,4	SN	VZC1327R
1370	68	46	13	4,4	SN	VZC1322R
1500	70	46	13	4,4	SN	VZC1319R
1600	75	46	13	4,4	SN	VZC1323R
1800	96	46	13	4,4	SN	VZC1324R
2000	96	46	13	4,4	SN	VZC1325R
2200	96	46	13	4,4	SN	VZC1326R

WX-515 / FS-WSVB15

VII - Core Drills



Your global solution manufacturer

■ Segments

		[Segments alone] -	VII-5
		[Tornador Ring Fast] - FCJ	VII-6
		[Tornador Ring Long Life] - FKJ	VII-7
		[Sharkor Fast] - FJB 12	VII-8
		[Sharkor Long Life] - FJP 12	VII-9
		[Roof Top Z Fast] - FJZ 10	VII-10
		[Rooftop Z Long Life] - FJZ 12	VII-11
		[Rooftop Entry Fast] - FJF 9	VII-12
		[Rooftop Fast] - FJF 12	VII-13
		[Rooftop Entry Long Life] - FJT 9	VII-14
		[Rooftop Long Life] - FJT 12	VII-15
		[Rooftop X-TRA Long Life] - FRT 12	VII-16
		[Rooftop XX-TRA Long Life] - FVR 12 XL	VII-17
		[Twin-Top Fast] - FVL 12	VII-18
		[Twin-Top Long Life] - FVT 12	VII-19
		[Twin-Top UK Fast] - FVT 12 UK	VII-20
		[Notched Long Life] - FJN 12	VII-21
		[Wavor Fast] - FJY 10	VII-22

	[Wavor Long Life] - FJH 10	VII-23
	[USA Wavor Long Life] - FJH 10 USA	VII-24
	[Wavor Thin Line] - FJM 10	VII-25
	[Wavor Asphalt / Refractory] - FAD 10	VII-26
	[Premior] - FXD	VII-27

■ Complete Drills Laser

	[Complete Drills] -	VII-28
	[Rooftop Long Life] - FJT Laser	VII-29
	[Rooftop Z Fast] - FJZ Laser	VII-30

■ Complete Drills Brazed

	[Tornador Fast] - FCJ	VII-31
	[Tornador Long Life] - FKJ	VII-32
	[Sharkor Fast] - FJB 12	VII-33
	[Sharkor Long Life] - FJP 12	VII-36
	[Rooftop Z Fast] - FJZ 10	VII-38
	[Rooftop Z Long Life] - FJZ 12	VII-40
	[Rooftop Long Life] - FJT 12	VII-42
	[Twin-Top Long Life] - FVT 12	VII-44
	[Notched Long Life] - FJNC 12	VII-47



[Wavor Fast] - FJY 10 VII-49



[Wavor Long Life] - FJH 10 VII-52



[Wavor Thin Line] - FJMC 1/2" VII-54



[Wavor Thin line] - FJMC 1"1/4" VII-55



[Asphalt / Refractory - Wavor] - FAC 10 VII-57

■ Accessories



[Extensions] - ALL VII-59



[Connections] - COE VII-60



[Flange Connectors] - FLA VII-60

[Segments alone]

- Available shapes



Tornador



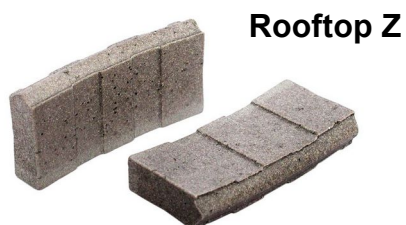
Notched



Sharkor



V-Top



Rooftop Z



Wavor



Rooftop



Premior

FCJ



[Tornador Ring Fast]



- Very quick start-up and very fast drilling
- Heavily reinforced concrete
- Full diamond height 10 mm ($\varnothing > 14$ mm)
- High output
- Efficient cooling thanks to the 2 x 2 water ways ($\varnothing > 18$ mm)
- Easy to braze - self-centering profile



$\varnothing$	Segm. Height	Segm. Width	Stock	Code
10	7	2,0	SG	FCJS0001/2PE
12	7	2,0	SG	FCJS0002/2PE
13	7	2,0	SG	FCJS0003/2PE
14	7	2,0	SG	FCJS0004/2PE
15	10	2,5	SG	FCJS0005/2PE
16	10	2,5	SG	FCJS0006/2PE
16	10	3,0	SG	FCJS0024/2PE
18	10	2,5	SG	FCJS0007/2PE
20	10	2,5	SG	FCJS0008
22	10	2,5	SG	FCJS0009
23	10	2,5	SG	FCJS0010
24	10	2,5	SG	FCJS0011
25	10	2,5	SG	FCJS0012
26	10	2,5	SG	FCJS0013
28	10	2,5	SG	FCJS0014
30	10	2,5	SG	FCJS0015
32	10	2,5	SG	FCJS0016
34	10	2,5	SG	FCJS0017
35	10	2,5	SG	FCJS0018
36	10	2,5	SG	FCJS0019
38	10	2,5	SG	FCJS0020
40	10	2,5	SG	FCJS0021
41	10	2,5	SG	FCJS0022

[Tornador Ring Long Life]



- Very quick start-up and very fast drilling
- Heavily reinforced concrete
- Full diamond height 10 mm
- High output
- Efficient cooling thanks to the 2 x 2 water ways ($\varnothing > 18$ mm)
- Easy to braze - self-centering profile



FKJ

$\varnothing$	Segm. Height	Segm. Width	Stock	Code
15	10	2,5	SG	FKJS0005/2PE
16	10	2,5	SG	FKJS0006/2PE
18	10	2,5	SG	FKJS0007/2PE
20	10	2,5	SG	FKJS0008
22	10	2,5	SG	FKJS0009
23	10	2,5	SG	FKJS0010
24	10	2,5	SG	FKJS0011
25	10	2,5	SG	FKJS0012
26	10	2,5	SG	FKJS0013
27	10	2,5	SG	FKJS0023
28	10	2,5	SG	FKJS0014
30	10	2,5	SG	FKJS0015
32	10	2,5	SG	FKJS0016
34	10	2,5	SG	FKJS0017
35	10	2,5	SG	FKJS0018
36	10	2,5	SG	FKJS0019
38	10	2,5	SG	FKJS0020
40	10	2,5	SG	FKJS0021
41	10	2,5	SG	FKJS0022

FJB 12

[Sharkor Fast]



- For core drill motors < 2.5 KW
- Very fast drilling
- TurboStart (self-sharpening segments)
- Castellated segments = reduced lateral friction, increased speed
- Heavily reinforced concrete (all types of aggregates)
- Excellent balance between drilling speed and tool life
- Full diamond height 12 mm
- Lgr 17 mm : Wavor shape
Lgr 24 mm : Sharkor shape



Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
29-32	17	7,5	3,0	SG	FJBD0020
33-36	17	7,5	3,0	SG	FJBD0022
37-44	17	7,5	3,0	SG	FJBD0021
48-55	24	12	3,3	SG	FJBD0001
48-55	24	12	4,0	SG	FJBD0002
56-62	24	12	3,3	SG	FJBD0003
56-62	24	12	4,0	SG	FJBD0004
63-72	24	12	3,3	SG	FJBD0005
63-72	24	12	4,0	SG	FJBD0006
73-86	24	12	3,5	SG	FJBD0007
73-86	24	12	4,0	SG	FJBD0008
87-108	24	12	3,5	SG	FJBD0009
87-108	24	12	4,0	SG	FJBD0010
87-108	24	12	4,6	SG	FJBD0011
109-147	24	12	3,5	SG	FJBD0012
109-147	24	12	4,0	SG	FJBD0013
109-147	24	12	4,6	SG	FJBD0014
148-235	24	12	4,0	SG	FJBD0015
148-235	24	12	4,6	SG	FJBD0016
>235	24	12	4,6	SG	FJBD0017
>235	24	12	5,0	SG	FJBD0018
>235	24	12	5,6	SG	FJBD0019

[Sharkor Long Life]

- For core drill motors > 2.5 KW
- Fast drilling, long life
- TurboStart (self-sharpening segments)
- Castellated segments = reduced lateral friction, increased drilling speed
- Heavily reinforced concrete (semi-abrasive and abrasive aggregates)
- High output - Total diamond height 12 mm
- High diamond concentration

**FJP 12**

Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
48-55	24	12	3,5	SG	FJPD0001
48-55	24	12	4,0	SG	FJPD0002
56-62	24	12	3,5	SG	FJPD0003
56-62	24	12	4,0	SG	FJPD0004
63-72	24	12	3,5	SG	FJPD0005
63-72	24	12	4,0	SG	FJPD0006
73-86	24	12	3,5	SG	FJPD0007
73-86	24	12	4,0	SG	FJPD0008
87-108	24	12	3,5	SG	FJPD0009
87-108	24	12	4,0	SG	FJPD0010
87-108	24	12	4,6	SG	FJPD0011
109-147	24	12	3,5	SG	FJPD0012
109-147	24	12	4,0	SG	FJPD0013
109-147	24	12	4,6	SG	FJPD0014
148-235	24	12	4,0	SG	FJPD0015
148-235	24	12	4,6	SG	FJPD0016
>235	24	12	4,6	SG	FJPD0017
>235	24	12	5,0	SG	FJPD0018
>235	24	12	5,6	SG	FJPD0019

FJZ 10



[Roof Top Z Fast]



- For core drill motors < 2.5 KW
- Very fast drilling
- "Arrow Start" segment (castellated segment with rooftop profile)
- Reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- Height 10 mm with backing layer
- Possible dry drilling
- Segment ideal for laser welding or for retipping when it is recessed in the tube



Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
29-32	17	10	3,0	SG	FJZD0012
37-44	17	10	3,0	SG	FJZD0014
49-55	24	10	3,5	SG	FJZD0001
56-62	24	10	3,5	SG	FJZD0002
63-72	24	10	3,5	SG	FJZD0003
73-86	24	10	3,5	SG	FJZD0004
87-108	24	10	3,5	SG	FJZD0005
87-108	24	10	4,0	SG	FJZD0006
109-147	24	10	3,5	SG	FJZD0007
109-147	24	10	4,0	SG	FJZD0008
148-235	24	10	3,5	SG	FJZD0017
148-235	24	10	4,0	SG	FJZD0009
148-235	24	10	4,6	SG	FJZD0010
>235	24	10	4,0	SG	FJZD0016
>235	24	10	4,6	SG	FJZD0011
>235	24	10	5,0	SG	FJZD0018

[Rooftop Z Long Life]

- For core drill motors > 2.5 KW
- Fast drilling, long life
- "Arrow Start" segment (castellated segment with rooftop profile)
- Heavily reinforced concrete (all types of aggregates)
- High output, excellent life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- High diamond concentration. Height 12 mm.
- Segment ideal for laser welding or for retipping when it is recessed in the tube

**FJZ 12**

Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
29-32	17	10	3,0	SG	FJZD2019
37-44	17	10	3,0	SG	FJZD2020
49-55	24	12	3,5	SG	FJZD2001
56-62	24	12	3,5	SG	FJZD2002
63-72	24	12	3,5	SG	FJZD2004
73-86	24	12	3,5	SG	FJZD2006
87-108	24	12	3,5	SG	FJZD2008
109-147	24	12	3,5	SG	FJZD2010
109-147	24	12	4,0	SG	FJZD2011
148-235	24	12	4,0	SG	FJZD2013
148-235	24	12	4,6	SG	FJZD2014
>235	24	12	4,0	SG	FJZD2021
>235	24	12	4,6	SG	FJZD2015
>235	24	12	5,0	SG	FJZD2016

FJF 9



[Rooftop Entry Fast]



- For core drill motors < 2.5 KW
- Very fast drilling through the steel
- "Arrow Start" segment (segment with rooftop profile)
- Reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- Height 9 mm with backing layer. Economical version of segment FJF 12
- Possible dry drilling
- Segment ideal for laser welding or for retipping when it is recessed in the tube



Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
37-44	17	9	3,0	SG	FJFD90001
49-55	24	9	3,5	SG	FJFD90002
56-62	24	9	3,5	SG	FJFD90005
63-72	24	9	3,5	SG	FJFD90006
73-86	24	9	3,5	SG	FJFD90007
87-108	24	9	3,5	SG	FJFD90008
109-147	24	9	3,5	SG	FJFD90003
109-147	24	9	4,0	SG	FJFD90009
148-235	24	9	4,0	SG	FJFD90004

[Rooftop Fast]

- For core drill motors < 2.5 KW
- Very fast drilling through the steel
- Rooftop segment (segment with pointed profile)
- Heavily reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- Height 12 mm.
- Possible dry drilling
- Segment ideal for laser welding or for retipping when it is recessed in the tube

**FJF 12**

Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
29-32	17	10	3,0	SG	FJFD1023/1
37-44	17	10	3,0	SG	FJFD1021/1
49-55	24	12	3,5	SG	FJFD1001/1
56-62	24	12	3,5	SG	FJFD1002/1
56-62	24	12	4,0	SG	FJFD1003/1
63-72	24	12	3,5	SG	FJFD1004/1
63-72	24	12	4,0	SG	FJFD1005/1
73-86	24	12	3,5	SG	FJFD1006/1
73-86	24	12	4,0	SG	FJFD1007/1
87-108	24	12	3,5	SG	FJFD1008/1
87-108	24	12	4,0	SG	FJFD1009/1
109-147	24	12	3,5	SG	FJFD1010/1
109-147	24	12	4,0	SG	FJFD1011/1
109-147	24	12	4,6	SG	FJFD1012/1
148-235	24	12	4,0	SG	FJFD1013/1
148-235	24	12	4,6	SG	FJFD1014/1
>235	24	12	4,6	SG	FJFD1015/1
>235	24	12	5,0	SG	FJFD1016/1
>235	24	12	5,6	SG	FJFD1017/1
>235	24	12	6,1	SG	FJFD1018/1

FJT 9



[Rooftop Entry Long Life]



- For core drill motors > 2.5 KW
- Fast drilling, long life
- "Arrow Start" segment (segment with rooftop profile)
- Heavily reinforced concrete (all types of aggregates)
- High output. Excellent life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- High diamond concentration. Height 9 mm with backing layer. Economical version of segment FJT 12
- Segment ideal for laser welding or for retipping when it is recessed in the tube



Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
29-32	17	9	3,0	SG	FJTD9001
37-44	17	9	3,0	SG	FJTD9002
49-55	24	9	3,5	SG	FJTD9003
56-62	24	9	3,5	SG	FJTD9004
63-72	24	9	3,5	SG	FJTD9005
73-86	24	9	3,5	SG	FJTD9006
87-108	24	9	3,5	SG	FJTD9007
87-108	24	9	4,0	SG	FJTD9014
109-147	24	9	3,5	SG	FJTD9008
109-147	24	9	4,0	SG	FJTD9011
148-235	24	9	4,0	SG	FJTD9009
148-235	24	9	4,6	SG	FJTD9012
>235	24	9	4,6	SG	FJTD9010
>235	24	9	5,0	SG	FJTD9013

[Rooftop Long Life]

- For core drill motors > 2.5 KW
- Fast drilling, long life
- Rooftop segment (segment with pointed profile)
- Heavily reinforced concrete (all types of aggregates)
- High output. Excellent life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- High diamond concentration. Height 12 mm with backing layer
- Segment ideal for laser welding or for retipping when it is recessed in the tube

**FJT 12**

Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
29-32	17	10	3,0	SG	FJTD0019
37-44	17	10	3,0	SG	FJTD0020
49-55	24	12	3,5	SG	FJTD0001
56-62	24	12	3,5	SG	FJTD0002
56-62	24	12	4,0	SG	FJTD0003
63-72	24	12	3,5	SG	FJTD0004
63-72	24	12	4,0	SG	FJTD0005
73-86	24	12	3,5	SG	FJTD0006
73-86	24	12	4,0	SG	FJTD0007
87-108	24	12	3,5	SG	FJTD0008
87-108	24	12	4,0	SG	FJTD0009
109-147	24	12	3,5	SG	FJTD0010
109-147	24	12	4,0	SG	FJTD0011
109-147	24	12	4,6	SG	FJTD0012
148-235	24	12	4,0	SG	FJTD0013
148-235	24	12	4,6	SG	FJTD0014
>235	24	12	4,6	SG	FJTD0015
>235	24	12	5,0	SG	FJTD0016
>235	24	12	5,6	SG	FJTD0017
>235	24	12	6,1	SG	FJTD0018

FRT 12



[Rooftop X-TRA Long Life]



- For core drill motors > 2.5 KW
- Fast drilling, very long life
- Rooftop segment (segment with pointed profile)
- Heavily reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- Full diamond height 12 mm



Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
49-55	24	12	3,5	SG	FRTD1001
56-62	24	12	3,5	SG	FRTD1002
56-62	24	12	4,0	SG	FRTD1003
63-72	24	12	3,5	SG	FRTD1004
63-72	24	12	4,0	SG	FRTD1005
73-86	24	12	3,5	SG	FRTD1006
73-86	24	12	4,0	SG	FRTD1007
87-108	24	12	3,5	SG	FRTD1008
87-108	24	12	4,0	SG	FRTD1009
109-147	24	12	3,5	SG	FRTD1010
109-147	24	12	4,0	SG	FRTD1011
109-147	24	12	4,6	SG	FRTD1012
148-235	24	12	4,0	SG	FRTD1013
148-235	24	12	4,6	SG	FRTD1014
>235	24	12	4,6	SG	FRTD1015
>235	24	12	5,0	SG	FRTD1016
>235	24	12	5,6	SG	FRTD1017

[Rooftop XX-TRA Long Life]



- For core drill motors > 2.5 KW
- Fast drilling, very long life
- "Arrow Start" segment (segment with rooftop profile)
- Heavily reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- Full diamond height 12 mm, very high diamond concentration



FVR 12 XL

Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
49-55	24	12	3,5	SG	FVRD2001
56-62	24	12	3,5	SG	FVRD2002
56-62	24	12	4,0	SG	FVRD2003
63-72	24	12	3,5	SG	FVRD2004
63-72	24	12	4,0	SG	FVRD2005
73-86	24	12	3,5	SG	FVRD2006
73-86	24	12	4,0	SG	FVRD2007
87-108	24	12	3,5	SG	FVRD2008
87-108	24	12	4,0	SG	FVRD2009
109-147	24	12	3,5	SG	FVRD2010
109-147	24	12	4,0	SG	FVRD2011
109-147	24	12	4,6	SG	FVRD2012
148-235	24	12	4,0	SG	FVRD2013
148-235	24	12	4,6	SG	FVRD2014
>235	24	12	4,6	SG	FVRD2015
>235	24	12	5,0	SG	FVRD2016
>235	24	12	5,6	SG	FVRD2017
>235	24	12	6,1	SG	FVRD2018

FVL 12



[Twin-Top Fast]



- For core drill motors < 2.5 KW
- Very fast drilling
- "Twin-Top" segment (segment with V-profile)
- Heavily reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- Height 12 mm with backing layer
- Possible dry drilling
- Segment ideal for laser welding or for retipping when it is recessed in the tube



Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
37-44	17	10	3,0	SG	FVLD019/1
48-55	24	12	3,5	SG	FVLD001/1
56-62	24	12	3,5	SG	FVLD002/1
56-62	24	12	4,0	SG	FVLD014/1
63-72	24	12	3,5	SG	FVLD003/1
63-72	24	12	4,0	SG	FVLD015/1
73-86	24	12	3,5	SG	FVLD004/1
73-86	24	12	4,0	SG	FVLD017/1
87-108	24	12	3,5	SG	FVLD005/1
87-108	24	12	4,0	SG	FVLD006/1
109-147	24	12	3,5	SG	FVLD007/1
109-147	24	12	4,0	SG	FVLD008/1
109-147	24	12	4,6	SG	FVLD018/1
148-235	24	12	4,0	SG	FVLD009/1
148-235	24	12	4,6	SG	FVLD010/1
>235	24	12	4,6	SG	FVLD011/1
>235	24	12	5,0	SG	FVLD012/1
>235	24	12	5,6	SG	FVLD013/1

[Twin-Top Long Life]



- For core drill motors > 2.5 KW
- Fast drilling, long life
- "Twin-Top" segment (segment with V-profile)
- Heavily reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- Height 12 mm with backing layer
- Segment ideal for laser welding or for retipping when it is recessed in the tube
- High diamond concentration



FVT 12

Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
37-44	17	10	3,0	SG	FVTD1019
49-55	24	12	3,5	SG	FVTD1001
56-62	24	12	3,5	SG	FVTD1002
56-62	24	12	4,0	SG	FVTD1003
63-72	24	12	3,5	SG	FVTD1004
63-72	24	12	4,0	SG	FVTD1005
73-86	24	12	3,5	SG	FVTD1006
73-86	24	12	4,0	SG	FVTD1007
87-108	24	12	3,5	SG	FVTD1008
87-108	24	12	4,0	SG	FVTD1009
109-147	24	12	3,5	SG	FVTD1010
109-147	24	12	4,0	SG	FVTD1011
109-147	24	12	4,6	SG	FVTD1012
148-235	24	12	4,0	SG	FVTD1013
148-235	24	12	4,6	SG	FVTD1014
>235	24	12	4,6	SG	FVTD1015
>235	24	12	5,0	SG	FVTD1016
>235	24	12	5,6	SG	FVTD1017

FVT 12 UK



[Twin-Top UK Fast]



- For core drill motors < 2.5 KW
- "Twin-Top" segment (segment with V-profile)
- Reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- Full diamond height 12 mm (no backing layer)



Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
49-55	24	12	3,5	SG	FVTD0001
56-62	24	12	3,5	SG	FVTD0002
56-62	24	12	4,0	SG	FVTD0003
63-72	24	12	3,5	SG	FVTD0004
63-72	24	12	4,0	SG	FVTD0005
73-86	24	12	3,5	SG	FVTD0006
73-86	24	12	4,0	SG	FVTD0007
87-108	24	12	3,5	SG	FVTD0008
87-108	24	12	4,0	SG	FVTD0009
109-147	24	12	3,5	SG	FVTD0010
109-147	24	12	4,0	SG	FVTD0011
109-147	24	12	4,6	SG	FVTD0012
148-235	24	12	4,0	SG	FVTD0013
148-235	24	12	4,6	SG	FVTD0014
>235	24	12	4,6	SG	FVTD0015
>235	24	12	5,0	SG	FVTD0016
>235	24	12	5,6	SG	FVTD0017

[Notched Long Life]**NEW**

- For core drill motors > 2.5 KW
- Very fast drilling, long life
- "Notched" segment (crennelated segment with V-profile)
- Heavily reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the notched geometry.
- Height 12 mm.
- Segment ideal for laser welding ou for retipping when it is recessed in the tube
- High diamond concentration

**FJN 12**

Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
49-55	24	12	3,5	SG	FJND2001
56-62	24	12	3,5	SG	FJND2002
56-62	24	12	4,0	SG	FJND2003
63-72	24	12	3,5	SG	FJND2004
63-72	24	12	4,0	SG	FJND2005
73-86	24	12	3,5	SG	FJND2006
73-86	24	12	4,0	SG	FJND2007
87-108	24	12	3,5	SG	FJND2008
87-108	24	12	4,0	SG	FJND2009
109-147	24	12	3,5	SG	FJND2010
109-147	24	12	4,0	SG	FJND2011
109-147	24	12	4,6	SG	FJND2012
148-235	24	12	4,0	SG	FJND2013
148-235	24	12	4,6	SG	FJND2014
>235	24	12	4,6	SG	FJND2015
>235	24	12	5,0	SG	FJND2016
>235	24	12	5,6	SG	FJND2017
>235	24	12	6,1	SG	FJND2018

FJY 10



[Wavor Fast]



- For core drill motors < 2.5 KW
- Very fast drilling
- TurboStart (self-sharpening segments)
- All types of reinforced concrete, masonry
- Excellent ratio price / speed / life time
- Thickness well preserved in deep holes (continuous drilling)
- Full diamond height 10 mm ($\varnothing > 50$)



Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
25-28	17	7,5	2,5	SG	FJYD0019
29-32	17	7,5	2,5	SG	FJYD0020
29-32	17	7,5	3,0	SG	FJYD0021
33-36	17	7,5	3,0	SG	FJYD0022
37-44	17	7,5	3,0	SG	FJYD0023
45-49	17	7,5	3,3	SG	FJYD0025
49-55	24	10	3,3	SG	FJYD0001
56-62	24	10	3,3	SG	FJYD0002
56-62	24	10	4,0	SG	FJYD0003
56-62	24	10	6,1	SG	FJYD0027
63-72	24	10	3,3	SG	FJYD0004
63-72	24	10	4,0	SG	FJYD0005
73-86	24	10	3,5	SG	FJYD0006
73-86	24	10	4,0	SG	FJYD0007
87-108	24	10	3,5	SG	FJYD0008
87-108	24	10	4,0	SG	FJYD0009
109-147	24	10	3,5	SG	FJYD0010
109-147	24	10	4,0	SG	FJYD0011
109-147	24	10	4,6	SG	FJYD0012
148-235	24	10	3,5	SG	FJYD0026
148-235	24	10	4,0	SG	FJYD0013
148-235	24	10	4,6	SG	FJYD0014
>235	24	10	4,6	SG	FJYD0015
>235	24	10	5,0	SG	FJYD0016
>235	24	10	5,6	SG	FJYD0017
>235	24	10	6,1	SG	FJYD0018

[Wavor Long Life]

- For core drill motors > 2.5 KW
- Fast drilling
- TurboStart (self-sharpening segments)
- Universal, all types of reinforced concrete, masonry
- Excellent ratio price / speed / life time
- Thickness well preserved in deep holes (continuous drilling)
- Full diamond height 10 mm ($\emptyset > 50$)

**FJH 10**

$\emptyset$	Segm. Length	Segm. Height	Segm. Width	Stock	Code
37-44	17	7,5	3,0	SG	FJHD0023
49-55	24	10	3,3	SG	FJHD0001
56-62	24	10	3,3	SG	FJHD0002
56-62	24	10	4,0	SG	FJHD0003
63-72	24	10	4,0	SG	FJHD0005
73-86	24	10	3,5	SG	FJHD0006
87-108	24	10	3,5	SG	FJHD0008
87-108	24	10	4,0	SG	FJHD0009
109-147	24	10	3,5	SG	FJHD0010
109-147	24	10	4,0	SG	FJHD0011
109-147	24	10	4,6	SG	FJHD0012
148-235	24	10	4,0	SG	FJHD0013
148-235	24	10	4,6	SG	FJHD0014
236-650	24	10	4,6	SG	FJHD0015
>235	24	10	5,0	SG	FJHD0016
>235	24	10	5,6	SG	FJHD0017
>235	24	10	6,1	SG	FJHD0018

FJH 10 USA



[USA Wavor Long Life]



- For core drill motors > 2.5 KW
- Fast drilling
- TurboStart (self-sharpening segments)
- Universal, all types of reinforced concrete, masonry
- Excellent ratio price / speed / life time
- Thickness well preserved in deep holes (continuous drilling)
- Full diamond height 10 mm ($\emptyset > 50$)



$\emptyset$	Segm. Length	Segm. Height	Segm. Width	Stock	Code
25-28	17	7,5	3,5	SG	FJHD1001
29-32	17	7,5	4,0	SG	FJHD1002
33-36	17	7,5	4,0	SG	FJHD1003
37-44	17	7,5	4,0	SG	FJHD1004
45-48	17	7,5	4,0	SG	FJHD1005
49-55	24	10	4,0	SG	FJHD1006
49-55	24	10	5,0	SG	FJHD1007
56-62	24	10	4,0	SG	FJHD1008
63-72	24	10	4,0	SG	FJHD1009
73-86	24	10	4,0	SG	FJHD1010
73-86	24	10	5,0	SG	FJHD1011
87-108	24	10	4,0	SG	FJHD1012
87-108	24	10	5,0	SG	FJHD1013
109-147	24	10	4,0	SG	FJHD1014
109-147	24	10	5,0	SG	FJHD1015
148-235	24	10	4,0	SG	FJHD1016
148-235	24	10	5,0	SG	FJHD1017
>235	24	10	5,0	SG	FJHD1018
>235	24	10	5,6	SG	FJHD1019
>235	24	10	6,1	SG	FJHD1020
>235	24	10	6,6	SG	FJHD1021
>235	24	10	8,1	SG	FJHD1023

[Wavor Thin Line]**NEW**

- For core drill motors < 2.2 KW
- Very fast drilling
- Thin TurboStart segment (self-sharpening segment)
- Diamond height 10 mm with backing layer
- Universal, all types of reinforced concrete, masonry
- Manual drilling / handheld machine
- Possible dry drilling
- Segment ideal for laser welding or for retipping when it is recessed in the tube

**FJM 10**

Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
50-55	24	10	2,5	SG	FJMS0001
56-62	24	10	2,5	SG	FJMS0002
63-72	24	10	2,5	SG	FJMS0003
73-86	24	10	2,5	SG	FJMS0004
87-108	24	10	2,5	SG	FJMS0005
109-147	24	10	2,5	SG	FJMS0006
148-235	24	10	2,5	SG	FJMS0007

FAD 10

[Wavor Asphalt / Refractory]



- Asphalt, basaltic concrete, silico-aluminous refractories
- TurboStart segment (self-sharpening segment)
- Thickness well preserved
- Full diamond height 10 mm



Ø	Segm. Length	Segm. Height	Segm. Width	Stock	Code
50-55	24	10	3,5	SG	FAD1002
56-62	24	10	3,5	SG	FAD1004
63-72	24	10	3,5	SG	FAD1006
73-86	24	10	3,5	SG	FAD1008
87-108	24	10	3,5	SG	FAD1010
109-147	24	10	3,5	SG	FAD1011
109-147	24	10	4,0	SG	FAD1012
109-147	24	10	4,6	SG	FAD1019
148-235	24	10	3,5	SG	FAD1013
148-235	24	10	4,0	SG	FAD1014
148-235	24	10	4,6	SG	FAD1015
>235	24	10	4,6	SG	FAD1016
>235	24	10	5,0	SG	FAD1017
>235	24	10	5,6	SG	FAD1018
>235	24	10	6,1	SG	FAD1020
>235	24	10	8,1	SG	FAD1021

[Premior]

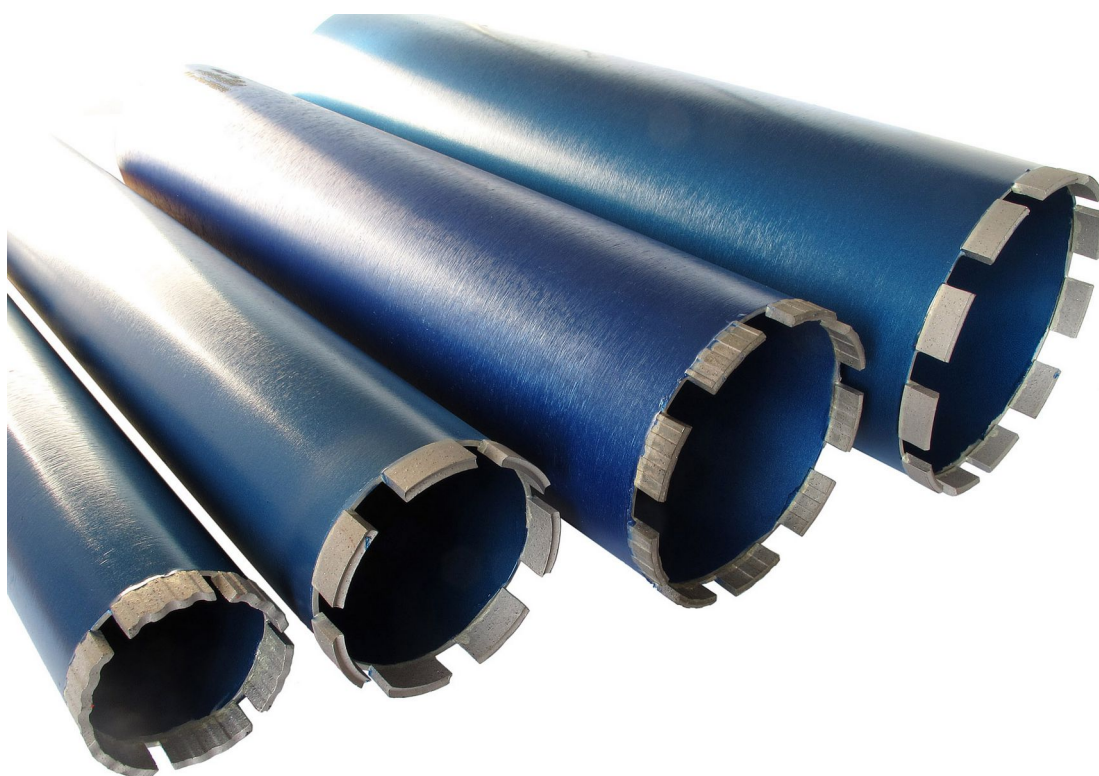
- TurboStart (self-sharpening segments)
- Segments L:24 mm castellated = decreased lateral friction, increased drilling speed
- Very fast drilling
- Reinforced concrete, concrete blocks, masonry
- Excellent price / performance ratio
- Full diamond height 8.5 mm ($\emptyset > 49$ mm)
- Lgr 17 mm : Wavor shape
Lgr 24 mm : Premior shape

**FXD**

$\emptyset$	Segm. Length	Segm. Height	Segm. Width	Stock	Code
25-28	17	7,5	2,5	SG	FXD0141
25-28	17	7,5	3,0	SG	FXD0142
29-32	17	7,5	2,5	SG	FXD0143
29-32	17	7,5	3,0	SG	FXD0144
33-36	17	7,5	3,0	SG	FXD0145
37-44	17	7,5	3,0	SG	FXD0146
45-50	17	7,5	3,0	SG	FXD0147
50-55	24	8,5	3,3	SG	FXD0101
56-62	24	8,5	3,3	SG	FXD0103
63-72	24	8,5	3,3	SG	FXD0105
73-86	24	8,5	3,5	SG	FXD0107
87-108	24	8,5	3,5	SG	FXD0111
87-108	24	8,5	4,0	SG	FXD0140
109-147	24	8,5	3,5	SG	FXD0119
109-147	24	8,5	4,0	SG	FXD0120
148-235	24	8,5	4,0	SG	FXD0124
148-235	24	8,5	4,6	SG	FXD0125
>235	24	8,5	4,6	SG	FXD0138
>235	24	8,5	5,0	SG	FXD0139

[Complete Drills]

- Laser welded drills
FJTL, FJZL
- Brazed drills :
FCJC, FKJC, FJBC, FJPC, FJZC, FJTC, FVTC, FJNC, FJYC,
FJHC, FJMC, FAC



[Rooftop Long Life]**NEW**

- For core drill motors > 2,5 KW
- Fast drilling, high performance
- Rooftop segment (segment with rooftop profile)
- Heavily reinforced concrete (all types of aggregates)
- Excellent tool life / drilling speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- Segment height 12 mm with backing layer
- Laser welding

**FJT Laser**

Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock			Code
52	5	24	12	3,5	SN	1"1/4	450	FJTL0001
62	6	24	12	3,5	SN	1"1/4	450	FJTL0002
67	6	24	12	3,5	SN	1"1/4	450	FJTL0003
72	6	24	12	3,5	SN	1"1/4	450	FJTL0004
76	7	24	12	3,5	SN	1"1/4	450	FJTL0005
82	7	24	12	3,5	SN	1"1/4	450	FJTL0006
87	7	24	12	3,5	SN	1"1/4	450	FJTL0007
92	8	24	12	3,5	SN	1"1/4	450	FJTL0008
102	8	24	12	3,5	SN	1"1/4	450	FJTL0009
107	8	24	12	3,5	SN	1"1/4	450	FJTL0010
112	9	24	12	3,5	SN	1"1/4	450	FJTL0011
122	10	24	12	3,5	SN	1"1/4	450	FJTL0012
127	10	24	12	3,5	SN	1"1/4	450	FJTL0013
132	11	24	12	3,5	SN	1"1/4	450	FJTL0014
142	11	24	12	3,5	SN	1"1/4	450	FJTL0015
152	12	24	12	4,0	SN	1"1/4	450	FJTL0016
162	12	24	12	4,0	SN	1"1/4	450	FJTL0017
172	12	24	12	4,0	SN	1"1/4	450	FJTL0018
182	13	24	12	4,0	SN	1"1/4	450	FJTL0019
192	14	24	12	4,0	SN	1"1/4	450	FJTL0020
202	14	24	12	4,0	SN	1"1/4	450	FJTL0021
202	14	24	12	4,6	SN	1"1/4	450	FJTL0022
220	15	24	12	4,0	SN	1"1/4	450	FJTL0023
220	15	24	12	4,6	SN	1"1/4	450	FJTL0024
250	16	24	12	4,6	SN	1"1/4	450	FJTL0025
52	5	24	12	3,5	SN	1/2"	400	FJTL0026
62	6	24	12	3,5	SN	1/2"	400	FJTL0027
72	6	24	12	3,5	SN	1/2"	400	FJTL0029
82	7	24	12	3,5	SN	1/2"	400	FJTL0031
92	8	24	12	3,5	SN	1/2"	400	FJTL0033
102	8	24	12	3,5	SN	1/2"	400	FJTL0034
112	9	24	12	3,5	SN	1/2"	400	FJTL0036
122	10	24	12	3,5	SN	1/2"	400	FJTL0037

Please contact us for any specific dimensions

FJZ Laser



[Rooftop Z Fast]



NEW

- For core drill motors < 2,5 KW
- Very fast drilling
- Castellated Rooftop segment (castellated segment with rooftop profile)
- Reinforced concrete (all types of aggregates)
- Excellent life / speed / price ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- Segment height 10 mm with backing layer
- Possibility of dry drilling
- Laser welding



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock			Code
32	4	24	10	3,0	SN	1"1/4	450	FJZL1001
42	5	24	10	3,0	SN	1"1/4	450	FJZL1002
52	5	24	10	3,5	SN	1"1/4	450	FJZL1003
62	6	24	10	3,5	SN	1"1/4	450	FJZL1004
67	6	24	10	3,5	SN	1"1/4	450	FJZL1005
72	6	24	10	3,5	SN	1"1/4	450	FJZL1006
76	7	24	10	3,5	SN	1"1/4	450	FJZL1007
82	7	24	10	3,5	SN	1"1/4	450	FJZL1008
87	7	24	10	3,5	SN	1"1/4	450	FJZL1009
92	8	24	10	3,5	SN	1"1/4	450	FJZL1010
102	8	24	10	3,5	SN	1"1/4	450	FJZL1011
107	8	24	10	3,5	SN	1"1/4	450	FJZL1012
112	9	24	10	3,5	SN	1"1/4	450	FJZL1013
122	10	24	10	3,5	SN	1"1/4	450	FJZL1014
127	10	24	10	3,5	SN	1"1/4	450	FJZL1015
132	11	24	10	3,5	SN	1"1/4	450	FJZL1016
142	11	24	10	3,5	SN	1"1/4	450	FJZL1018
152	12	24	10	4,0	SN	1"1/4	450	FJZL1020
162	12	24	10	4,0	SN	1"1/4	450	FJZL1021
172	12	24	10	4,0	SN	1"1/4	450	FJZL1022
182	13	24	10	4,0	SN	1"1/4	450	FJZL1023
192	14	24	10	4,0	SN	1"1/4	450	FJZL1044
202	14	24	10	4,0	SN	1"1/4	450	FJZL1024
202	14	24	10	4,6	SN	1"1/4	450	FJZL1025
220	15	24	10	4,0	SN	1"1/4	450	FJZL1045
220	15	24	10	4,6	SN	1"1/4	450	FJZL1046
250	16	24	10	4,6	SN	1"1/4	450	FJZL1027
52	5	24	10	3,5	SN	1/2"	400	FJZL1030
62	6	24	10	3,5	SN	1/2"	400	FJZL1031
72	6	24	10	3,5	SN	1/2"	400	FJZL1033
82	7	24	10	3,5	SN	1/2"	400	FJZL1035
92	8	24	10	3,5	SN	1/2"	400	FJZL1037
102	8	24	10	3,5	SN	1/2"	400	FJZL1038
112	9	24	10	3,5	SN	1/2"	400	FJZL1040
122	10	24	10	3,5	SN	1/2"	400	FJZL1041

Please contact us for any specific dimensions

[Tornador Fast]

- Very quick start-up and very fast drilling
- Highly reinforced concrete
- Full diamond height 10 mm ($\varnothing > 14$ mm)
- Efficient cooling thanks to the 2 x 2 water ways ($\varnothing > 18$ mm)



Ø	No. Segm.	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
10	1	7	2,0	SN	1/2"	400	FCJC0001
12	1	7	2,0	SN	1/2"	400	FCJC0002
13	1	7	2,0	SN	1/2"	400	FCJC0003
14	1	7	2,0	SN	1/2"	400	FCJC0004
15	1	10	2,5	SN	1/2"	400	FCJC0005
16	1	10	2,5	SN	1/2"	400	FCJC0006
18	1	10	2,5	SN	1/2"	400	FCJC0007
20	1	10	2,5	SN	1/2"	400	FCJC0008
22	1	10	2,5	SN	1/2"	400	FCJC0009
23	1	10	2,5	SN	1/2"	400	FCJC0010
24	1	10	2,5	SN	1/2"	400	FCJC0011
25	1	10	2,5	SN	1/2"	400	FCJC0012
26	1	10	2,5	SN	1/2"	400	FCJC0013
28	1	10	2,5	SN	1/2"	400	FCJC0014
30	1	10	2,5	SN	1/2"	400	FCJC0015
32	1	10	2,5	SN	1/2"	400	FCJC0016
35	1	10	2,5	SN	1/2"	400	FCJC0018
36	1	10	2,5	SN	1/2"	400	FCJC0019
38	1	10	2,5	SN	1/2"	400	FCJC0020
40	1	10	2,5	SN	1/2"	400	FCJC0021
40	1	10	2,5	SN	1"1/4	450	FCJC0022
41	1	10	2,5	SN	1/2"	400	FCJC0023
41	1	10	2,5	SN	1"1/4	450	FCJC0024

Please contact us for any specific dimensions

FCJ

FKJ

[Tornador Long Life]



- Quick start-up and fast drilling
- Highly reinforced concrete
- Full diamond height 10 mm
- Efficient cooling thanks to the 2 x 2 water ways ($\varnothing > 18$ mm)



Ø	No. Segm.	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
15	1	10	2,5	SN	1/2"	400	FKJC0005
16	1	10	2,5	SN	1/2"	400	FKJC0006
18	1	10	2,5	SN	1/2"	400	FKJC0007
20	1	10	2,5	SN	1/2"	400	FKJC0008
22	1	10	2,5	SN	1/2"	400	FKJC0009
23	1	10	2,5	SN	1/2"	400	FKJC0010
24	1	10	2,5	SN	1/2"	400	FKJC0011
25	1	10	2,5	SN	1/2"	400	FKJC0012
26	1	10	2,5	SN	1/2"	400	FKJC0013
28	1	10	2,5	SN	1/2"	400	FKJC0014
30	1	10	2,5	SN	1/2"	400	FKJC0015
32	1	10	2,5	SN	1/2"	400	FKJC0016
34	1	10	2,5	SN	1/2"	400	FKJC0017
35	1	10	2,5	SN	1/2"	400	FKJC0018
36	1	10	2,5	SN	1/2"	400	FKJC0019
38	1	10	2,5	SN	1/2"	400	FKJC0020
40	1	10	2,5	SN	1/2"	400	FKJC0021
40	1	10	2,5	SN	1"1/4	450	FKJC0022
41	1	10	2,5	SN	1/2"	400	FKJC0023
41	1	10	2,5	SN	1"1/4	450	FKJC0024

Please contact us for any specific dimensions

[Sharkor Fast]

- For core drill motors < 2.5 KW
- Very fast drilling
- TurboStart (self-sharpening segments)
- Castellated segments = reduced lateral friction, increased drilling speed
- Heavily reinforced concrete (all types of aggregates)
- Excellent balance between drilling speed and tool life
- Full diamond height 12 mm



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
51	5	24	12	3,3	SN	1"1/4	450	FJBC0001
56	5	24	12	3,3	SN	1"1/4	450	FJBC0002
61	6	24	12	3,3	SN	1"1/4	450	FJBC0003
66	6	24	12	3,3	SN	1"1/4	450	FJBC0004
71	6	24	12	3,3	SN	1"1/4	450	FJBC0005
76	7	24	12	3,5	SN	1"1/4	450	FJBC0006
81	7	24	12	3,5	SN	1"1/4	450	FJBC0007
86	7	24	12	3,5	SN	1"1/4	450	FJBC0008
91	9	24	12	3,5	SN	1"1/4	450	FJBC0009
96	9	24	12	3,5	SN	1"1/4	450	FJBC0010
101	9	24	12	3,5	SN	1"1/4	450	FJBC0011
101	9	24	12	4,0	SN	1"1/4	450	FJBC0012
106	9	24	12	3,5	SN	1"1/4	450	FJBC0013
106	9	24	12	4,0	SN	1"1/4	450	FJBC0014
111	10	24	12	3,5	SN	1"1/4	450	FJBC0015
111	10	24	12	4,0	SN	1"1/4	450	FJBC0016
116	10	24	12	3,5	SN	1"1/4	450	FJBC0017
116	10	24	12	4,0	SN	1"1/4	450	FJBC0018
121	10	24	12	3,5	SN	1"1/4	450	FJBC0019
121	10	24	12	4,0	SN	1"1/4	450	FJBC0020
126	10	24	12	3,5	SN	1"1/4	450	FJBC0021
126	10	24	12	4,0	SN	1"1/4	450	FJBC0022
131	11	24	12	3,5	SN	1"1/4	450	FJBC0023
131	11	24	12	4,0	SN	1"1/4	450	FJBC0024
141	13	24	12	3,5	SN	1"1/4	450	FJBC0025
141	13	24	12	4,0	SN	1"1/4	450	FJBC0026
151	13	24	12	4,0	SN	1"1/4	450	FJBC0027
151	13	24	12	4,6	SN	1"1/4	450	FJBC0028
161	14	24	12	4,0	SN	1"1/4	450	FJBC0029
161	14	24	12	4,6	SN	1"1/4	450	FJBC0030
171	14	24	12	4,0	SN	1"1/4	450	FJBC0031
171	14	24	12	4,6	SN	1"1/4	450	FJBC0032
176	14	24	12	4,0	SN	1"1/4	450	FJBC0033
176	14	24	12	4,6	SN	1"1/4	450	FJBC0034
181	14	24	12	4,0	SN	1"1/4	450	FJBC0035
181	14	24	12	4,6	SN	1"1/4	450	FJBC0036
186	14	24	12	4,0	SN	1"1/4	450	FJBC0137
186	14	24	12	4,6	SN	1"1/4	450	FJBC0138
191	15	24	12	4,0	SN	1"1/4	450	FJBC0037
191	15	24	12	4,6	SN	1"1/4	450	FJBC0038
200	15	24	12	4,0	SN	1"1/4	450	FJBC0041

Please contact us for any specific dimensions

FJB 12

[Sharkor Fast]



(continued)



- For core drill motors < 2.5 KW
- Very fast drilling
- TurboStart (self-sharpening segments)
- Castellated segments = reduced lateral friction, increased drilling speed
- Heavily reinforced concrete (all types of aggregates)
- Excellent balance between drilling speed and tool life
- Full diamond height 12 mm



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
200	15	24	12	4,6	SN	1"1/4	450	FJBC0042
219	15	24	12	4,0	SN	1"1/4	450	FJBC0043
219	15	24	12	4,6	SN	1"1/4	450	FJBC0044
225	15	24	12	4,0	SN	1"1/4	450	FJBC0045
225	15	24	12	4,6	SN	1"1/4	450	FJBC0046
230	15	24	12	4,0	SN	1"1/4	450	FJBC0047
230	15	24	12	4,6	SN	1"1/4	450	FJBC0048
241	16	24	12	4,6	SN	1"1/4	450	FJBC0099
241	16	24	12	5,0	SN	1"1/4	450	FJBC0100
250	18	24	12	4,6	SN	1"1/4	450	FJBC0049
250	18	24	12	5,0	SN	1"1/4	450	FJBC0050
276	20	24	12	4,6	SN	1"1/4	450	FJBC0084
299	22	24	12	4,6	SN	1"1/4	450	FJBC0051
299	22	24	12	5,0	SN	1"1/4	450	FJBC0052
350	23	24	12	4,6	SN	1"1/4	450	FJBC0053
350	23	24	12	5,0	SN	1"1/4	450	FJBC0054
399	28	24	12	4,6	SN	1"1/4	450	FJBC0055
399	28	24	12	5,0	SN	1"1/4	450	FJBC0056
451	30	24	12	4,6	SN	1"1/4	450	FJBC0057
451	30	24	12	5,0	SN	1"1/4	450	FJBC0058
499	33	24	12	4,6	SN	1"1/4	450	FJBC0059
499	33	24	12	5,0	SN	1"1/4	450	FJBC0060
549	36	24	12	5,0	SN	6-LOCH	450	FJBC0061
549	36	24	12	5,6	SN	6-LOCH	450	FJBC0062
599	39	24	12	5,0	SN	6-LOCH	450	FJBC0063
599	39	24	12	5,6	SN	6-LOCH	450	FJBC0064
28	3	17	7,5	3,0	SN	1/2"	400	FJBC0086
30	3	17	7,5	3,0	SN	1/2"	400	FJBC0087
32	4	17	7,5	3,0	SN	1/2"	400	FJBC0088
35	4	17	7,5	3,0	SN	1/2"	400	FJBC0090
36	4	17	7,5	3,0	SN	1/2"	400	FJBC0091
38	5	17	7,5	3,0	SN	1/2"	400	FJBC0092
40	5	17	7,5	3,0	SN	1/2"	400	FJBC0093
42	5	17	7,5	3,0	SN	1/2"	400	FJBC0094
45	5	17	7,5	3,0	SN	1/2"	400	FJBC0095
51	5	24	12	3,3	SN	1/2"	450	FJBC0067
61	5	24	12	3,3	SN	1/2"	450	FJBC0069
66	6	24	12	3,3	SN	1/2"	450	FJBC0070
71	6	24	12	3,3	SN	1/2"	450	FJBC0071
76	7	24	12	3,5	SN	1/2"	450	FJBC0072
81	7	24	12	3,5	SN	1/2"	450	FJBC0073

Please contact us for any specific dimensions

[Sharkor Fast]



(continued)

- For core drill motors < 2.5 KW
- Very fast drilling
- TurboStart (self-sharpening segments)
- Castellated segments = reduced lateral friction, increased drilling speed
- Heavily reinforced concrete (all types of aggregates)
- Excellent balance between drilling speed and tool life
- Full diamond height 12 mm



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
86	7	24	12	3,5	SN	1/2"	450	FJBC0074
91	7	24	12	3,5	SN	1/2"	450	FJBC0075
101	8	24	12	3,5	SN	1/2"	450	FJBC0077
106	8	24	12	3,5	SN	1/2"	450	FJBC0078
111	9	24	12	3,5	SN	1/2"	450	FJBC0079
116	9	24	12	3,5	SN	1/2"	450	FJBC0080
121	10	24	12	3,5	SN	1/2"	450	FJBC0081
126	10	24	12	3,5	SN	1/2"	450	FJBC0082
131	11	24	12	3,5	SN	1/2"	450	FJBC0083

Please contact us for any specific dimensions



FJB 12

FJP 12

[Sharkor Long Life]



- For core drills motors > 2,5 KW
- Fast drilling, long life
- TurboStart (self-sharpening segments)
- Castellated segments = reduced lateral friction, increased drilling speed
- Heavily reinforced concrete (all types of aggregates)
- High output - Total diamond height 12 mm
- High diamond concentration



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
51	5	24	12	3,5	SN	1"1/4	450	FJPC0001
56	5	24	12	3,5	SN	1"1/4	450	FJPC0002
61	6	24	12	3,5	SN	1"1/4	450	FJPC0003
66	6	24	12	3,5	SN	1"1/4	450	FJPC0004
71	6	24	12	3,5	SN	1"1/4	450	FJPC0005
76	7	24	12	3,5	SN	1"1/4	450	FJPC0006
81	7	24	12	3,5	SN	1"1/4	450	FJPC0007
86	7	24	12	3,5	SN	1"1/4	450	FJPC0008
91	9	24	12	3,5	SN	1"1/4	450	FJPC0009
96	9	24	12	3,5	SN	1"1/4	450	FJPC0010
101	9	24	12	3,5	SN	1"1/4	450	FJPC0011
101	9	24	12	4,0	SN	1"1/4	450	FJPC0012
106	9	24	12	3,5	SN	1"1/4	450	FJPC0013
106	9	24	12	4,0	SN	1"1/4	450	FJPC0014
111	10	24	12	3,5	SN	1"1/4	450	FJPC0015
111	10	24	12	4,0	SN	1"1/4	450	FJPC0016
116	10	24	12	3,5	SN	1"1/4	450	FJPC0017
116	10	24	12	4,0	SN	1"1/4	450	FJPC0018
121	10	24	12	3,5	SN	1"1/4	450	FJPC0019
121	10	24	12	4,0	SN	1"1/4	450	FJPC0020
126	10	24	12	3,5	SN	1"1/4	450	FJPC0021
126	10	24	12	4,0	SN	1"1/4	450	FJPC0022
131	11	24	12	3,5	SN	1"1/4	450	FJPC0023
131	11	24	12	4,0	SN	1"1/4	450	FJPC0024
141	13	24	12	3,5	SN	1"1/4	450	FJPC0025
141	13	24	12	4,0	SN	1"1/4	450	FJPC0026
151	13	24	12	4,0	SN	1"1/4	450	FJPC0027
151	13	24	12	4,6	SN	1"1/4	450	FJPC0028
161	14	24	12	4,0	SN	1"1/4	450	FJPC0029
161	14	24	12	4,6	SN	1"1/4	450	FJPC0030
171	14	24	12	4,0	SN	1"1/4	450	FJPC0031
171	14	24	12	4,6	SN	1"1/4	450	FJPC0032
176	14	24	12	4,0	SN	1"1/4	450	FJPC0033
176	14	24	12	4,6	SN	1"1/4	450	FJPC0034
181	14	24	12	4,0	SN	1"1/4	450	FJPC0035
181	14	24	12	4,6	SN	1"1/4	450	FJPC0036
191	14	24	12	4,0	SN	1"1/4	450	FJPC0037
191	14	24	12	4,6	SN	1"1/4	450	FJPC0038
200	15	24	12	4,0	SN	1"1/4	450	FJPC0041
200	15	24	12	4,6	SN	1"1/4	450	FJPC0042
220	15	24	12	4,0	SN	1"1/4	450	FJPC0043

Please contact us for any specific dimensions

[Sharkor Long Life]

- For core drills motors > 2,5 KW
- Fast drilling, long life
- TurboStart (self-sharpening segments)
- Castellated segments = reduced lateral friction, increased drilling speed
- Heavily reinforced concrete (all types of aggregates)
- High output - Total diamond height 12 mm
- High diamond concentration

**FJP 12**

Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
220	15	24	12	4,6	SN	1"1/4	450	FJPC0044
230	15	24	12	4,0	SN	1"1/4	450	FJPC0047
230	15	24	12	4,6	SN	1"1/4	450	FJPC0048
235	16	24	12	4,0	SN	1"1/4	450	FJPC0065
235	16	24	12	4,6	SN	1"1/4	450	FJPC0066
250	18	24	12	4,6	SN	1"1/4	450	FJPC0049
250	18	24	12	5,0	SN	1"1/4	450	FJPC0050
299	22	24	12	4,6	SN	1"1/4	450	FJPC0051
299	22	24	12	5,0	SN	1"1/4	450	FJPC0052
341	23	24	12	4,6	SN	1"1/4	450	FJPC0067
341	23	24	12	5,0	SN	1"1/4	450	FJPC0068
350	23	24	12	4,6	SN	1"1/4	450	FJPC0053
350	23	24	12	5,0	SN	1"1/4	450	FJPC0054
399	28	24	12	4,6	SN	1"1/4	450	FJPC0055
399	28	24	12	5,0	SN	1"1/4	450	FJPC0056
451	30	24	12	4,6	SN	1"1/4	450	FJPC0057
451	30	24	12	5,0	SN	1"1/4	450	FJPC0058
500	33	24	12	4,6	SN	1"1/4	450	FJPC0059
500	33	24	12	5,0	SN	1"1/4	450	FJPC0060
550	36	24	12	5,0	SN	6-LOCH	450	FJPC0061
550	36	24	12	5,6	SN	6-LOCH	450	FJPC0062
600	39	24	12	5,0	SN	6-LOCH	450	FJPC0063
600	39	24	12	5,6	SN	6-LOCH	450	FJPC0064

Please contact us for any specific dimensions

FJZ 10

[Rooftop Z Fast]



NEW

- For core drill motor < 2,5 KW
- Very fast drilling
- Castellated Rooftop segment (castellated segment with rooftop profile)
- Reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- Segment height 10 mm



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
30	3	17	10	3,0	SN	1"1/4	400	FJZC0065
32	4	17	10	3,0	SN	1"1/4	400	FJZC0066
38	5	17	10	3,0	SN	1"1/4	400	FJZC0067
40	5	17	10	3,0	SN	1"1/4	450	FJZC0068
42	5	17	10	3,0	SN	1"1/4	450	FJZC0069
45	5	17	10	3,0	SN	1"1/4	450	FJZC0070
48	5	24	10	3,5	SN	1"1/4	450	FJZC0071
51	5	24	10	3,5	SN	1"1/4	450	FJZC0001
56	5	24	10	3,5	SN	1"1/4	450	FJZC0002
61	5	24	10	3,5	SN	1"1/4	450	FJZC0003
66	6	24	10	3,5	SN	1"1/4	450	FJZC0004
71	6	24	10	3,5	SN	1"1/4	450	FJZC0005
76	7	24	10	3,5	SN	1"1/4	450	FJZC0006
81	7	24	10	3,5	SN	1"1/4	450	FJZC0007
86	7	24	10	3,5	SN	1"1/4	450	FJZC0008
91	8	24	10	3,5	SN	1"1/4	450	FJZC0009
96	8	24	10	3,5	SN	1"1/4	450	FJZC0010
101	8	24	10	3,5	SN	1"1/4	450	FJZC0011
106	9	24	10	3,5	SN	1"1/4	450	FJZC0012
111	9	24	10	3,5	SN	1"1/4	450	FJZC0013
116	9	24	10	3,5	SN	1"1/4	450	FJZC0014
121	10	24	10	3,5	SN	1"1/4	450	FJZC0015
126	10	24	10	3,5	SN	1"1/4	450	FJZC0016
131	11	24	10	3,5	SN	1"1/4	450	FJZC0017
131	11	24	10	4,0	SN	1"1/4	450	FJZC0018
141	11	24	10	3,5	SN	1"1/4	450	FJZC0019
141	11	24	10	4,0	SN	1"1/4	450	FJZC0020
151	12	24	10	4,0	SN	1"1/4	450	FJZC0021
156	12	24	10	4,0	SN	1"1/4	450	FJZC0022
161	13	24	10	4,0	SN	1"1/4	450	FJZC0023
171	13	24	10	4,0	SN	1"1/4	450	FJZC0024
181	14	24	10	4,0	SN	1"1/4	450	FJZC0025
191	14	24	10	4,0	SN	1"1/4	450	FJZC0026
199	14	24	10	4,0	SN	1"1/4	450	FJZC0027
199	14	24	10	4,6	SN	1"1/4	450	FJZC0028
200	14	24	10	4,0	SN	1"1/4	450	FJZC0029
200	14	24	10	4,6	SN	1"1/4	450	FJZC0030
211	15	24	10	4,0	SN	1"1/4	450	FJZC0031
211	15	24	10	4,6	SN	1"1/4	450	FJZC0032

Please contact us for any specific dimensions

[Rooftop Z Fast]

(continued)

NEW

- For core drill motor < 2,5 KW
- Very fast drilling
- Castellated Rooftop segment (castellated segment with rooftop profile)
- Reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- Segment height 10 mm



FJZ 10



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
219	15	24	10	4,0	SN	1"1/4	450	FJZC0033
219	15	24	10	4,6	SN	1"1/4	450	FJZC0034
225	15	24	10	4,0	SN	1"1/4	450	FJZC0035
225	15	24	10	4,6	SN	1"1/4	450	FJZC0036
250	16	24	10	4,6	SN	1"1/4	450	FJZC0037
250	18	24	10	4,6	SN	1"1/4	450	FJZC0038
299	20	24	10	4,6	SN	1"1/4	450	FJZC0072
341	22	24	10	4,6	SN	1"1/4	450	FJZC0085
351	22	24	10	4,6	SN	1"1/4	450	FJZC0073
399	25	24	10	4,6	SN	1"1/4	450	FJZC0074
451	28	24	10	4,6	SN	1"1/4	450	FJZC0075
499	30	24	10	4,6	SN	1"1/4	450	FJZC0076
30	3	17	10	3,0	SN	1/2"	400	FJZC0039
32	4	17	10	3,0	SN	1/2"	400	FJZC0040
35	4	17	10	3,0	SN	1/2"	400	FJZC0086
38	5	17	10	3,0	SN	1/2"	400	FJZC0042
40	5	17	10	3,0	SN	1/2"	400	FJZC0043
42	5	17	10	3,0	SN	1/2"	400	FJZC0044
45	5	17	10	3,0	SN	1/2"	400	FJZC0045
48	5	24	10	3,5	SN	1/2"	400	FJZC0046
51	5	24	10	3,5	SN	1/2"	450	FJZC0047
56	5	24	10	3,5	SN	1/2"	450	FJZC0048
61	5	24	10	3,5	SN	1/2"	450	FJZC0049
66	6	24	10	3,5	SN	1/2"	450	FJZC0050
71	6	24	10	3,5	SN	1/2"	450	FJZC0051
76	7	24	10	3,5	SN	1/2"	450	FJZC0052
81	7	24	10	3,5	SN	1/2"	450	FJZC0053
86	7	24	10	3,5	SN	1/2"	450	FJZC0054
91	7	24	10	3,5	SN	1/2"	450	FJZC0055
96	8	24	10	3,5	SN	1/2"	450	FJZC0056
101	8	24	10	3,5	SN	1/2"	450	FJZC0057
106	8	24	10	3,5	SN	1/2"	450	FJZC0058
111	9	24	10	3,5	SN	1/2"	450	FJZC0059
116	9	24	10	3,5	SN	1/2"	450	FJZC0060
121	9	24	10	3,5	SN	1/2"	450	FJZC0061
126	10	24	10	3,5	SN	1/2"	450	FJZC0062
131	10	24	10	3,5	SN	1/2"	450	FJZC0063
131	10	24	10	4,0	SN	1/2"	450	FJZC0064
151	12	24	10	4,0	SN	1/2"	450	FJZC0084

Please contact us for any specific dimensions

FJZ 12

[Rooftop Z Long Life]



NEW

- For core drill motor > 2,5 KW
- Fast drilling, long life
- Castellated Rooftop segment (castellated segment with rooftop profile)
- Heavily reinforced concrete (all types of aggregates)
- High output. Excellent life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- High diamond concentration, segment height 12 mm



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
40	5	17	10	3,0	SN	1"1/4	450	FJZC2092
42	5	17	10	3,0	SN	1"1/4	450	FJZC2093
45	5	17	10	3,0	SN	1"1/4	450	FJZC2099
51	5	24	12	3,5	SN	1"1/4	450	FJZC2001
56	5	24	12	3,5	SN	1"1/4	450	FJZC2002
61	6	24	12	3,5	SN	1"1/4	450	FJZC2003
66	6	24	12	3,5	SN	1"1/4	450	FJZC2004
71	6	24	12	3,5	SN	1"1/4	450	FJZC2005
76	7	24	12	3,5	SN	1"1/4	450	FJZC2006
81	7	24	12	3,5	SN	1"1/4	450	FJZC2007
86	7	24	12	3,5	SN	1"1/4	450	FJZC2008
91	8	24	12	3,5	SN	1"1/4	450	FJZC2009
96	8	24	12	3,5	SN	1"1/4	450	FJZC2010
101	9	24	12	3,5	SN	1"1/4	450	FJZC2011
106	9	24	12	3,5	SN	1"1/4	450	FJZC2012
111	10	24	12	3,5	SN	1"1/4	450	FJZC2013
111	10	24	12	4,0	SN	1"1/4	450	FJZC2014
116	10	24	12	3,5	SN	1"1/4	450	FJZC2090
116	10	24	12	4,0	SN	1"1/4	450	FJZC2091
121	10	24	12	3,5	SN	1"1/4	450	FJZC2015
121	10	24	12	4,0	SN	1"1/4	450	FJZC2016
126	10	24	12	3,5	SN	1"1/4	450	FJZC2017
126	10	24	12	4,0	SN	1"1/4	450	FJZC2018
131	11	24	12	3,5	SN	1"1/4	450	FJZC2019
131	11	24	12	4,0	SN	1"1/4	450	FJZC2020
141	12	24	12	3,5	SN	1"1/4	450	FJZC2021
141	12	24	12	4,0	SN	1"1/4	450	FJZC2022
151	12	24	12	4,0	SN	1"1/4	450	FJZC2024
151	12	24	12	4,6	SN	1"1/4	450	FJZC2072
161	13	24	12	4,0	SN	1"1/4	450	FJZC2025
161	13	24	12	4,6	SN	1"1/4	450	FJZC2026
171	14	24	12	4,0	SN	1"1/4	450	FJZC2027
171	14	24	12	4,6	SN	1"1/4	450	FJZC2028
181	14	24	12	4,0	SN	1"1/4	450	FJZC2029
181	14	24	12	4,6	SN	1"1/4	450	FJZC2030
191	14	24	12	4,0	SN	1"1/4	450	FJZC2073
191	14	24	12	4,6	SN	1"1/4	450	FJZC2074
200	15	24	12	4,0	SN	1"1/4	450	FJZC2033
200	15	24	12	4,6	SN	1"1/4	450	FJZC2034

Please contact us for any specific dimensions

[Rooftop Z Long Life]



(continued)

NEW

- For core drill motor > 2,5 KW
- Fast drilling, long life
- Castellated Rooftop segment (castellated segment with rooftop profile)
- Heavily reinforced concrete (all types of aggregates)
- High output. Excellent life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- High diamond concentration, segment height 12 mm

**FJZ 12**

Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
219	15	24	12	4,0	SN	1"1/4	450	FJZC2035
219	15	24	12	4,6	SN	1"1/4	450	FJZC2036
250	18	24	12	4,6	SN	1"1/4	450	FJZC2037
250	18	24	12	5,0	SN	1"1/4	450	FJZC2038
299	22	24	12	4,6	SN	1"1/4	450	FJZC2039
299	22	24	12	5,0	SN	1"1/4	450	FJZC2040
350	23	24	12	4,6	SN	1"1/4	450	FJZC2041
350	23	24	12	5,0	SN	1"1/4	450	FJZC2042
399	28	24	12	4,6	SN	1"1/4	450	FJZC2043
399	28	24	12	5,0	SN	1"1/4	450	FJZC2044
451	30	24	12	4,6	SN	1"1/4	450	FJZC2045
451	30	24	12	5,0	SN	1"1/4	450	FJZC2046
499	33	24	12	4,6	SN	1"1/4	450	FJZC2047
499	33	24	12	5,0	SN	1"1/4	450	FJZC2048
550	36	24	12	5,0	SN	6-LOCH	450	FJZC2049
599	39	24	12	5,0	SN	6-LOCH	450	FJZC2051
42	5	17	10	3,0	SN	1/2"	400	FJZC2098
51	5	24	12	3,5	SN	1/2"	450	FJZC2055
56	5	24	12	3,5	SN	1/2"	450	FJZC2056
61	5	24	12	3,5	SN	1/2"	450	FJZC2057
66	6	24	12	3,5	SN	1/2"	450	FJZC2058
71	6	24	12	3,5	SN	1/2"	450	FJZC2059
76	7	24	12	3,5	SN	1/2"	450	FJZC2060
81	7	24	12	3,5	SN	1/2"	450	FJZC2061
86	7	24	12	3,5	SN	1/2"	450	FJZC2062
91	7	24	12	3,5	SN	1/2"	450	FJZC2063
101	8	24	12	3,5	SN	1/2"	450	FJZC2065
106	8	24	12	3,5	SN	1/2"	450	FJZC2066
111	9	24	12	3,5	SN	1/2"	450	FJZC2067
116	9	24	12	3,5	SN	1/2"	450	FJZC2068
121	10	24	12	3,5	SN	1/2"	450	FJZC2069
126	10	24	12	3,5	SN	1/2"	450	FJZC2070
131	11	24	12	3,5	SN	1/2"	450	FJZC2071

Please contact us for any specific dimensions

FJT 12

[Rooftop Long Life]



- For core drill motor > 2,5 KW
- Fast drilling, long life
- Rooftop segment (segment with rooftop profile)
- Heavily reinforced concrete (all types of aggregates)
- High output. Excellent life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- High diamond concentration. Segment height 12 mm
- For core drill motors > 2,5 KW



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
51	5	24	12	3,5	SN	1"1/4	450	FJTC0001
56	5	24	12	3,5	SN	1"1/4	450	FJTC0002
61	6	24	12	3,5	SN	1"1/4	450	FJTC0003
66	6	24	12	3,5	SN	1"1/4	450	FJTC0004
71	6	24	12	3,5	SN	1"1/4	450	FJTC0005
76	7	24	12	3,5	SN	1"1/4	450	FJTC0006
81	7	24	12	3,5	SN	1"1/4	450	FJTC0007
86	7	24	12	3,5	SN	1"1/4	450	FJTC0008
91	8	24	12	3,5	SN	1"1/4	450	FJTC0009
101	9	24	12	3,5	SN	1"1/4	450	FJTC0011
106	9	24	12	3,5	SN	1"1/4	450	FJTC0012
111	10	24	12	3,5	SN	1"1/4	450	FJTC0013
111	10	24	12	4,0	SN	1"1/4	450	FJTC0014
121	10	24	12	3,5	SN	1"1/4	450	FJTC0015
121	10	24	12	4,0	SN	1"1/4	450	FJTC0016
126	10	24	12	3,5	SN	1"1/4	450	FJTC0017
126	10	24	12	4,0	SN	1"1/4	450	FJTC0018
141	12	24	12	3,5	SN	1"1/4	450	FJTC0021
141	12	24	12	4,0	SN	1"1/4	450	FJTC0022
151	12	24	12	4,0	SN	1"1/4	450	FJTC0023
151	12	24	12	4,6	SN	1"1/4	450	FJTC0024
161	13	24	12	4,0	SN	1"1/4	450	FJTC0025
161	13	24	12	4,6	SN	1"1/4	450	FJTC0026
171	14	24	12	4,0	SN	1"1/4	450	FJTC0027
171	14	24	12	4,6	SN	1"1/4	450	FJTC0028
181	14	24	12	4,0	SN	1"1/4	450	FJTC0029
181	14	24	12	4,6	SN	1"1/4	450	FJTC0030
200	15	24	12	4,0	SN	1"1/4	450	FJTC0033
200	15	24	12	4,6	SN	1"1/4	450	FJTC0034
211	15	24	12	4,0	SN	1"1/4	450	FJTC0072
211	15	24	12	4,6	SN	1"1/4	450	FJTC0073
219	15	24	12	4,0	SN	1"1/4	450	FJTC0035
219	15	24	12	4,6	SN	1"1/4	450	FJTC0036
225	15	24	12	4,0	SN	1"1/4	450	FJTC0074
225	15	24	12	4,6	SN	1"1/4	450	FJTC0075
230	15	24	12	4,0	SN	1"1/4	450	FJTC0094
230	15	24	12	4,6	SN	1"1/4	450	FJTC0095
250	18	24	12	4,6	SN	1"1/4	450	FJTC0037
250	18	24	12	5,0	SN	1"1/4	450	FJTC0038

Please contact us for any specific dimensions

[Rooftop Long Life]

(continued)

- For core drill motor > 2,5 KW
- Fast drilling, long life
- Rooftop segment (segment with rooftop profile)
- Heavily reinforced concrete (all types of aggregates)
- High output. Excellent life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- High diamond concentration. Segment height 12 mm
- For core drill motors > 2,5 KW

**FJT 12**

Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
299	22	24	12	4,6	SN	1"1/4	450	FJTC0039
299	22	24	12	5,0	SN	1"1/4	450	FJTC0040
320	22	24	12	4,6	SN	1"1/4	450	FJTC0096
320	22	24	12	5,0	SN	1"1/4	450	FJTC0097
341	22	24	12	4,6	SN	1"1/4	450	FJTC0098
341	22	24	12	5,0	SN	1"1/4	450	FJTC0099
350	23	24	12	4,6	SN	1"1/4	450	FJTC0041
350	23	24	12	5,0	SN	1"1/4	450	FJTC0042
399	28	24	12	4,6	SN	1"1/4	450	FJTC0043
399	28	24	12	5,0	SN	1"1/4	450	FJTC0044
451	30	24	12	4,6	SN	1"1/4	450	FJTC0045
451	30	24	12	5,0	SN	1"1/4	450	FJTC0046
499	33	24	12	4,6	SN	1"1/4	450	FJTC0047
499	33	24	12	5,0	SN	1"1/4	450	FJTC0048
550	36	24	12	5,0	SN	6-LOCH	450	FJTC0049
550	36	24	12	5,6	SN	6-LOCH	450	FJTC0050
600	39	24	12	5,0	SN	6-LOCH	450	FJTC0051
600	39	24	12	5,6	SN	6-LOCH	450	FJTC0052
32	4	17	10	3,0	SN	1/2"	400	FJTC0081
38	5	17	10	3,0	SN	1/2"	400	FJTC0076
40	5	17	10	3,0	SN	1/2"	400	FJTC0077
42	5	17	10	3,0	SN	1/2"	400	FJTC0078
51	5	24	12	3,5	SN	1/2"	450	FJTC0053
56	5	24	12	3,5	SN	1/2"	450	FJTC0054
61	5	24	12	3,5	SN	1/2"	450	FJTC0055
66	6	24	12	3,5	SN	1/2"	450	FJTC0056
71	6	24	12	3,5	SN	1/2"	450	FJTC0057
76	7	24	12	3,5	SN	1/2"	450	FJTC0058
81	7	24	12	3,5	SN	1/2"	450	FJTC0059
86	7	24	12	3,5	SN	1/2"	450	FJTC0060
91	7	24	12	3,5	SN	1/2"	450	FJTC0061
101	8	24	12	3,5	SN	1/2"	450	FJTC0063
106	8	24	12	3,5	SN	1/2"	450	FJTC0064
111	9	24	12	3,5	SN	1/2"	450	FJTC0065
116	9	24	12	3,5	SN	1/2"	450	FJTC0066
121	10	24	12	3,5	SN	1/2"	450	FJTC0067
126	10	24	12	3,5	SN	1/2"	450	FJTC0068
131	11	24	12	3,5	SN	1/2"	450	FJTC0069

Please contact us for any specific dimensions

FVT 12



[Twin-Top Long Life]



- For core drill motor > 2,5 KW
- Fast drilling, long life
- "Twin-Top" segment (segment with V-profile)
- Heavily reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- High diamond concentration, segment height 12 mm



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
51	5	24	12	3,5	SN	1"1/4	450	FVTC1001
56	5	24	12	3,5	SN	1"1/4	450	FVTC1002
61	6	24	12	3,5	SN	1"1/4	450	FVTC1003
66	6	24	12	3,5	SN	1"1/4	450	FVTC1004
71	6	24	12	3,5	SN	1"1/4	450	FVTC1005
76	7	24	12	3,5	SN	1"1/4	450	FVTC1006
81	7	24	12	3,5	SN	1"1/4	450	FVTC1007
86	7	24	12	3,5	SN	1"1/4	450	FVTC1008
91	8	24	12	3,5	SN	1"1/4	450	FVTC1009
96	8	24	12	3,5	SN	1"1/4	450	FVTC1010
101	9	24	12	3,5	SN	1"1/4	450	FVTC1011
106	9	24	12	3,5	SN	1"1/4	450	FVTC1012
111	10	24	12	3,5	SN	1"1/4	450	FVTC1013
111	10	24	12	4,0	SN	1"1/4	450	FVTC1014
116	10	24	12	3,5	SN	1"1/4	450	FVTC1080
116	10	24	12	4,0	SN	1"1/4	450	FVTC1081
121	10	24	12	3,5	SN	1"1/4	450	FVTC1015
121	10	24	12	4,0	SN	1"1/4	450	FVTC1016
126	10	24	12	3,5	SN	1"1/4	450	FVTC1017
126	10	24	12	4,0	SN	1"1/4	450	FVTC1018
131	11	24	12	3,5	SN	1"1/4	450	FVTC1019
131	11	24	12	4,0	SN	1"1/4	450	FVTC1020
138	11	24	12	3,5	SN	1"1/4	450	FVTC1078
138	11	24	12	4,0	SN	1"1/4	450	FVTC1079
141	12	24	12	3,5	SN	1"1/4	450	FVTC1021
141	12	24	12	4,0	SN	1"1/4	450	FVTC1022
151	13	24	12	4,0	SN	1"1/4	450	FVTC1023
151	13	24	12	4,6	SN	1"1/4	450	FVTC1024
161	13	24	12	4,0	SN	1"1/4	450	FVTC1025
161	13	24	12	4,6	SN	1"1/4	450	FVTC1026
171	14	24	12	4,0	SN	1"1/4	450	FVTC1027
171	14	24	12	4,6	SN	1"1/4	450	FVTC1028
181	14	24	12	4,0	SN	1"1/4	450	FVTC1029
181	14	24	12	4,6	SN	1"1/4	450	FVTC1030
186	14	24	12	4,0	SN	1"1/4	450	FVTC1074
186	14	24	12	4,6	SN	1"1/4	450	FVTC1077
199	15	24	12	4,0	SN	1"1/4	450	FVTC1031
199	15	24	12	4,6	SN	1"1/4	450	FVTC1032
200	15	24	12	4,0	SN	1"1/4	450	FVTC1033
200	15	24	12	4,6	SN	1"1/4	450	FVTC1034

Please contact us for any specific dimensions

[Twin-Top Long Life]

(continued)

- For core drill motor > 2,5 KW
- Fast drilling, long life
- "Twin-Top" segment (segment with V-profile)
- Heavily reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- High diamond concentration, segment height 12 mm

**FVT 12**

Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
211	15	24	12	4,0	SN	1"1/4	450	FVTC1075
211	15	24	12	4,6	SN	1"1/4	450	FVTC1076
219	15	24	12	4,0	SN	1"1/4	450	FVTC1035
219	15	24	12	4,6	SN	1"1/4	450	FVTC1036
225	15	24	12	4,0	SN	1"1/4	450	FVTC1053
225	15	24	12	4,6	SN	1"1/4	450	FVTC1054
230	15	24	12	4,0	SN	1"1/4	450	FVTC1082
230	15	24	12	4,6	SN	1"1/4	450	FVTC1083
250	18	24	12	4,6	SN	1"1/4	450	FVTC1037
250	18	24	12	5,0	SN	1"1/4	450	FVTC1038
299	22	24	12	4,6	SN	1"1/4	450	FVTC1039
299	22	24	12	5,0	SN	1"1/4	450	FVTC1040
350	23	24	12	4,6	SN	1"1/4	450	FVTC1041
350	23	24	12	5,0	SN	1"1/4	450	FVTC1042
399	28	24	12	4,6	SN	1"1/4	450	FVTC1043
399	28	24	12	5,0	SN	1"1/4	450	FVTC1044
451	30	24	12	4,6	SN	1"1/4	450	FVTC1045
451	30	24	12	5,0	SN	1"1/4	450	FVTC1046
499	33	24	12	4,6	SN	1"1/4	450	FVTC1047
499	33	24	12	5,0	SN	1"1/4	450	FVTC1048
550	36	24	12	5,0	SN	6-LOCH	450	FVTC1049
550	36	24	12	5,6	SN	6-LOCH	450	FVTC1050
599	39	24	12	5,0	SN	6-LOCH	450	FVTC1051
599	39	24	12	5,6	SN	6-LOCH	450	FVTC1052
650	38	24	12	5,0	SN	6-LOCH	450	FVTC1070
650	38	24	12	5,6	SN	6-LOCH	450	FVTC1071
51	5	24	12	3,5	SN	1/2"	450	FVTC1072
56	5	24	12	3,5	SN	1/2"	450	FVTC1073
61	6	24	12	3,5	SN	1/2"	450	FVTC1055
66	6	24	12	3,5	SN	1/2"	450	FVTC1056
71	6	24	12	3,5	SN	1/2"	450	FVTC1057
76	7	24	12	3,5	SN	1/2"	450	FVTC1058
81	7	24	12	3,5	SN	1/2"	450	FVTC1059
86	7	24	12	3,5	SN	1/2"	450	FVTC1060
91	8	24	12	3,5	SN	1/2"	450	FVTC1061
96	8	24	12	3,5	SN	1/2"	400	FVTC1062
101	8	24	12	3,5	SN	1/2"	450	FVTC1063
106	9	24	12	3,5	SN	1/2"	450	FVTC1064
111	9	24	12	3,5	SN	1/2"	450	FVTC1065
116	10	24	12	3,5	SN	1/2"	450	FVTC1066

Please contact us for any specific dimensions



FVT 12



[Twin-Top Long Life]



(continued)

- For core drill motor > 2,5 KW
- Fast drilling, long life
- "Twin-Top" segment (segment with V-profile)
- Heavily reinforced concrete (all types of aggregates)
- Excellent price / life / speed ratio
- Very fast and accurate start-up (no need to guide the drill at start-up) thank to the limited surface in contact with the material
- High diamond concentration, segment height 12 mm



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
121	10	24	12	3,5	SN	1/2"	450	FVTC1067
126	10	24	12	3,5	SN	1/2"	450	FVTC1068
131	11	24	12	3,5	SN	1/2"	450	FVTC1069

Please contact us for any specific dimensions

[Notched Long Life]**NEW**

- For core drill motor > 2,5 KW
- Very fast drilling, long life
- Notched "Twin-Top" segment (crennelated segment with V-profile)
- Heavily reinforced concrete (all types of aggregates)
- Excellent drilling speed and tool life
- Segment height 12 mm, high diamond concentration

**FJNC**

Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
51	5	24	12	3,5	SN	1"1/4	450	FJNC2001
56	5	24	12	3,5	SN	1"1/4	450	FJNC2002
61	6	24	12	3,5	SN	1"1/4	450	FJNC2003
66	6	24	12	3,5	SN	1"1/4	450	FJNC2004
71	6	24	12	3,5	SN	1"1/4	450	FJNC2005
76	7	24	12	3,5	SN	1"1/4	450	FJNC2006
81	7	24	12	3,5	SN	1"1/4	450	FJNC2007
86	7	24	12	3,5	SN	1"1/4	450	FJNC2008
91	8	24	12	3,5	SN	1"1/4	450	FJNC2009
96	8	24	12	3,5	SN	1"1/4	450	FJNC2010
101	9	24	12	3,5	SN	1"1/4	450	FJNC2011
106	9	24	12	3,5	SN	1"1/4	450	FJNC2012
111	10	24	12	3,5	SN	1"1/4	450	FJNC2013
111	10	24	12	4,0	SN	1"1/4	450	FJNC2014
121	10	24	12	3,5	SN	1"1/4	450	FJNC2015
121	10	24	12	4,0	SN	1"1/4	450	FJNC2016
126	10	24	12	3,5	SN	1"1/4	450	FJNC2017
126	10	24	12	4,0	SN	1"1/4	450	FJNC2018
131	11	24	12	3,5	SN	1"1/4	450	FJNC2019
131	11	24	12	4,0	SN	1"1/4	450	FJNC2020
141	12	24	12	3,5	SN	1"1/4	450	FJNC2021
141	12	24	12	4,0	SN	1"1/4	450	FJNC2022
151	12	24	12	4,0	SN	1"1/4	450	FJNC2023
151	12	24	12	4,6	SN	1"1/4	450	FJNC2024
161	13	24	12	4,0	SN	1"1/4	450	FJNC2025
161	13	24	12	4,6	SN	1"1/4	450	FJNC2026
171	14	24	12	4,0	SN	1"1/4	450	FJNC2027
171	14	24	12	4,6	SN	1"1/4	450	FJNC2028
181	14	24	12	4,0	SN	1"1/4	450	FJNC2029
181	14	24	12	4,6	SN	1"1/4	450	FJNC2030
191	14	24	12	4,0	SN	1"1/4	450	FJNC2073
191	14	24	12	4,6	SN	1"1/4	450	FJNC2074
199	15	24	12	4,0	SN	1"1/4	450	FJNC2031
199	15	24	12	4,6	SN	1"1/4	450	FJNC2032
200	15	24	12	4,0	SN	1"1/4	450	FJNC2033
200	15	24	12	4,6	SN	1"1/4	450	FJNC2034
219	15	24	12	4,0	SN	1"1/4	450	FJNC2035
219	15	24	12	4,6	SN	1"1/4	450	FJNC2036
225	15	24	12	4,0	SN	1"1/4	450	FJNC2053
225	15	24	12	4,6	SN	1"1/4	450	FJNC2054
250	18	24	12	4,6	SN	1"1/4	450	FJNC2037
250	18	24	12	5,0	SN	1"1/4	450	FJNC2038

Please contact us for any specific dimensions



FJNC

[Notched Long Life]



(continued)

NEW

- For core drill motor > 2,5 KW
- Very fast drilling, long life
- Notched "Twin-Top" segment (crennelated segment with V-profile)
- Heavily reinforced concrete (all types of aggregates)
- Excellent drilling speed and tool life
- Segment height 12 mm, high diamond concentration



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
299	22	24	12	4,6	SN	1"1/4	450	FJNC2039
299	22	24	12	5,0	SN	1"1/4	450	FJNC2040
350	23	24	12	4,6	SN	1"1/4	450	FJNC2041
350	23	24	12	5,0	SN	1"1/4	450	FJNC2042
399	28	24	12	4,6	SN	1"1/4	450	FJNC2043
399	28	24	12	5,0	SN	1"1/4	450	FJNC2044
451	30	24	12	4,6	SN	1"1/4	450	FJNC2045
451	30	24	12	5,0	SN	1"1/4	450	FJNC2046
499	33	24	12	4,6	SN	1"1/4	450	FJNC2047
499	33	24	12	5,0	SN	1"1/4	450	FJNC2048
550	36	24	12	5,0	SN	6-LOCH	450	FJNC2049
550	36	24	12	5,6	SN	6-LOCH	450	FJNC2050
599	39	24	12	5,0	SN	6-LOCH	450	FJNC2051
599	39	24	12	5,6	SN	6-LOCH	450	FJNC2052
51	5	24	12	3,5	SN	1/2"	450	FJNC2055
56	5	24	12	3,5	SN	1/2"	450	FJNC2056
61	5	24	12	3,5	SN	1/2"	450	FJNC2057
66	6	24	12	3,5	SN	1/2"	450	FJNC2058
71	6	24	12	3,5	SN	1/2"	450	FJNC2059
76	7	24	12	3,5	SN	1/2"	450	FJNC2060
81	7	24	12	3,5	SN	1/2"	450	FJNC2061
86	7	24	12	3,5	SN	1/2"	450	FJNC2062
91	7	24	12	3,5	SN	1/2"	450	FJNC2063
101	8	24	12	3,5	SN	1/2"	450	FJNC2065
106	8	24	12	3,5	SN	1/2"	450	FJNC2066
111	9	24	12	3,5	SN	1/2"	450	FJNC2067
116	9	24	12	3,5	SN	1/2"	450	FJNC2068
121	10	24	12	3,5	SN	1/2"	450	FJNC2069
126	10	24	12	3,5	SN	1/2"	450	FJNC2070
131	11	24	12	3,5	SN	1/2"	450	FJNC2071

Please contact us for any specific dimensions

[Wavor Fast]

- For core drill motor < 2,5 KW
- Fast drilling, good life
- TurboStartt segment (self-sharpening segment)
- Universal, reinforced concrete (all types of aggregates), masonry
- Excellent life / speed ratio / price
- Thickness well preserved in deep holes (continuous drilling)
- Full diamond height 10 mm ($\varnothing > 50$ mm)

**FJY 10**

Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
42	5	17	7,5	3,0	SN	1"1/4	450	FJYC0089
45	5	17	7,5	3,0	SN	1"1/4	450	FJYC0090
46	5	17	7,5	3,3	SN	1"1/4	450	FJYC0095
48	5	17	7,5	3,3	SN	1"1/4	450	FJYC0091
51	5	24	10	3,3	SN	1"1/4	450	FJYC0001
56	5	24	10	3,3	SN	1"1/4	450	FJYC0002
61	6	24	10	3,3	SN	1"1/4	450	FJYC0003
66	6	24	10	3,3	SN	1"1/4	450	FJYC0004
71	6	24	10	3,3	SN	1"1/4	450	FJYC0005
76	7	24	10	3,5	SN	1"1/4	450	FJYC0006
81	7	24	10	3,5	SN	1"1/4	450	FJYC0007
86	7	24	10	3,5	SN	1"1/4	450	FJYC0008
91	8	24	10	3,5	SN	1"1/4	450	FJYC0009
96	8	24	10	3,5	SN	1"1/4	450	FJYC0010
101	9	24	10	3,5	SN	1"1/4	450	FJYC0011
106	9	24	10	3,5	SN	1"1/4	450	FJYC0012
111	10	24	10	3,5	SN	1"1/4	450	FJYC0013
111	10	24	10	4,0	SN	1"1/4	450	FJYC0014
121	10	24	10	3,5	SN	1"1/4	450	FJYC0015
121	10	24	10	4,0	SN	1"1/4	450	FJYC0016
126	10	24	10	3,5	SN	1"1/4	450	FJYC0017
126	10	24	10	4,0	SN	1"1/4	450	FJYC0018
131	11	24	10	3,5	SN	1"1/4	450	FJYC0019
131	11	24	10	4,0	SN	1"1/4	450	FJYC0020
141	12	24	10	3,5	SN	1"1/4	450	FJYC0021
141	12	24	10	4,0	SN	1"1/4	450	FJYC0022
151	13	24	10	4,0	SN	1"1/4	450	FJYC0023
151	13	24	10	4,6	SN	1"1/4	450	FJYC0024
161	13	24	10	4,0	SN	1"1/4	450	FJYC0025
161	13	24	10	4,6	SN	1"1/4	450	FJYC0026
171	14	24	10	4,0	SN	1"1/4	450	FJYC0027
171	14	24	10	4,6	SN	1"1/4	450	FJYC0028
181	14	24	10	4,0	SN	1"1/4	450	FJYC0029
181	14	24	10	4,6	SN	1"1/4	450	FJYC0030
200	15	24	10	4,0	SN	1"1/4	450	FJYC0033
200	15	24	10	4,6	SN	1"1/4	450	FJYC0034
219	15	24	10	4,0	SN	1"1/4	450	FJYC0035
219	15	24	10	4,6	SN	1"1/4	450	FJYC0036
225	15	24	10	4,0	SN	1"1/4	450	FJYC0070
225	15	24	10	4,6	SN	1"1/4	450	FJYC0071

Please contact us for any specific dimensions

FJY 10

[Wavor Fast]



(continued)

- For core drill motor < 2,5 KW
- Fast drilling, good life
- TurboStartt segment (self-sharpening segment)
- Universal, reinforced concrete (all types of aggregates), masonry
- Excellent life / speed ratio / price
- Thickness well preserved in deep holes (continuous drilling)
- Full diamond height 10 mm ($\varnothing > 50$ mm)



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
250	18	24	10	4,6	SN	1"1/4	450	FJYC0037
250	18	24	10	5,0	SN	1"1/4	450	FJYC0038
299	22	24	10	4,6	SN	1"1/4	450	FJYC0039
299	22	24	10	5,0	SN	1"1/4	450	FJYC0040
320	22	24	10	4,6	SN	1"1/4	450	FJYC0101
320	22	24	10	5,0	SN	1"1/4	450	FJYC0102
350	23	24	10	4,6	SN	1"1/4	450	FJYC0041
350	23	24	10	5,0	SN	1"1/4	450	FJYC0042
399	28	24	10	4,6	SN	1"1/4	450	FJYC0043
399	28	24	10	5,0	SN	1"1/4	450	FJYC0044
451	30	24	10	4,6	SN	1"1/4	450	FJYC0045
451	30	24	10	5,0	SN	1"1/4	450	FJYC0046
499	33	24	10	4,6	SN	1"1/4	450	FJYC0047
499	33	24	10	5,0	SN	1"1/4	450	FJYC0048
550	36	24	10	5,0	SN	6-LOCH	450	FJYC0049
550	36	24	10	5,6	SN	6-LOCH	450	FJYC0050
599	39	24	10	5,0	SN	6-LOCH	450	FJYC0051
599	39	24	10	5,6	SN	6-LOCH	450	FJYC0052
25	3	17	7,5	2,5	SN	1/2"	400	FJYC0072
26	3	17	7,5	2,5	SN	1/2"	400	FJYC0073
28	3	17	7,5	2,5	SN	1/2"	400	FJYC0074
30	3	17	7,5	2,5	SN	1/2"	400	FJYC0075
32	4	17	7,5	3,0	SN	1/2"	400	FJYC0076
34	4	17	7,5	3,0	SN	1/2"	400	FJYC0077
35	4	17	7,5	3,0	SN	1/2"	400	FJYC0078
36	4	17	7,5	3,0	SN	1/2"	400	FJYC0079
38	5	17	7,5	3,0	SN	1/2"	400	FJYC0080
40	5	17	7,5	3,0	SN	1/2"	400	FJYC0081
42	5	17	7,5	3,0	SN	1/2"	400	FJYC0082
45	5	17	7,5	3,0	SN	1/2"	400	FJYC0083
46	5	17	7,5	3,3	SN	1/2"	450	FJYC0084
48	5	17	7,5	3,3	SN	1/2"	450	FJYC0085
51	5	24	10	3,3	SN	1/2"	450	FJYC0053
56	5	24	10	3,3	SN	1/2"	450	FJYC0054
61	5	24	10	3,3	SN	1/2"	450	FJYC0055
66	6	24	10	3,3	SN	1/2"	450	FJYC0056
71	6	24	10	3,3	SN	1/2"	450	FJYC0057
76	7	24	10	3,5	SN	1/2"	450	FJYC0058
81	7	24	10	3,5	SN	1/2"	450	FJYC0059
86	7	24	10	3,5	SN	1/2"	450	FJYC0060

Please contact us for any specific dimensions

[Wavor Fast] (continued)

- For core drill motor < 2,5 KW
- Fast drilling, good life
- TurboStartt segment (self-sharpening segment)
- Universal, reinforced concrete (all types of aggregates), masonry
- Excellent life / speed ratio / price
- Thickness well preserved in deep holes (continuous drilling)
- Full diamond height 10 mm ($\varnothing > 50$ mm)



FJY 10



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
91	7	24	10	3,5	SN	1/2"	450	FJYC0061
101	8	24	10	3,5	SN	1/2"	450	FJYC0063
106	8	24	10	3,5	SN	1/2"	450	FJYC0064
111	9	24	10	3,5	SN	1/2"	450	FJYC0065
116	9	24	10	3,5	SN	1/2"	450	FJYC0066
121	10	24	10	3,5	SN	1/2"	450	FJYC0067
121	10	24	10	4,0	SN	1/2"	450	FJYC0086
126	10	24	10	3,5	SN	1/2"	450	FJYC0068
126	10	24	10	4,0	SN	1/2"	450	FJYC0087
131	11	24	10	3,5	SN	1/2"	450	FJYC0069
131	11	24	10	4,0	SN	1/2"	450	FJYC0088

Please contact us for any specific dimensions

FJH 10

[Wavor Long Life]



- For core drill motor > 2,5 KW
- Fast drilling, long life
- TurboStart (self-sharpening segments)
- Heavily reinforced concrete (all types of aggregates)
- Thickness well preserved in deep holes (continuous drilling)
- Full diamond height 10 mm ($\varnothing > 50$ mm)



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
41	5	17	8	3,0	SN	1"1/4	450	FJHC0070
51	5	24	10	3,3	SN	1"1/4	450	FJHC0001
56	5	24	10	3,3	SN	1"1/4	450	FJHC0002
61	6	24	10	3,3	SN	1"1/4	450	FJHC0003
66	6	24	10	3,3	SN	1"1/4	450	FJHC0004
71	6	24	10	3,3	SN	1"1/4	450	FJHC0005
76	7	24	10	3,5	SN	1"1/4	450	FJHC0006
81	7	24	10	3,5	SN	1"1/4	450	FJHC0007
86	7	24	10	3,5	SN	1"1/4	450	FJHC0008
91	8	24	10	3,5	SN	1"1/4	450	FJHC0009
96	8	24	10	3,5	SN	1"1/4	450	FJHC0010
101	9	24	10	3,5	SN	1"1/4	450	FJHC0011
106	9	24	10	3,5	SN	1"1/4	450	FJHC0012
111	10	24	10	3,5	SN	1"1/4	450	FJHC0013
111	10	24	10	4,0	SN	1"1/4	450	FJHC0014
121	10	24	10	3,5	SN	1"1/4	450	FJHC0015
121	10	24	10	4,0	SN	1"1/4	450	FJHC0016
126	10	24	10	3,5	SN	1"1/4	450	FJHC0017
126	10	24	10	4,0	SN	1"1/4	450	FJHC0018
131	11	24	10	3,5	SN	1"1/4	450	FJHC0019
131	11	24	10	4,0	SN	1"1/4	450	FJHC0020
141	12	24	10	3,5	SN	1"1/4	450	FJHC0021
141	12	24	10	4,0	SN	1"1/4	450	FJHC0022
151	12	24	10	4,0	SN	1"1/4	450	FJHC0023
151	12	24	10	4,6	SN	1"1/4	450	FJHC0024
161	13	24	10	4,0	SN	1"1/4	450	FJHC0025
161	13	24	10	4,6	SN	1"1/4	450	FJHC0026
171	14	24	10	4,0	SN	1"1/4	450	FJHC0027
171	14	24	10	4,6	SN	1"1/4	450	FJHC0028
181	14	24	10	4,0	SN	1"1/4	450	FJHC0029
181	14	24	10	4,6	SN	1"1/4	450	FJHC0030
199	15	24	10	4,0	SN	1"1/4	450	FJHC0031
199	15	24	10	4,6	SN	1"1/4	450	FJHC0032
200	15	24	10	4,0	SN	1"1/4	450	FJHC0033
200	15	24	10	4,6	SN	1"1/4	450	FJHC0034
219	15	24	10	4,0	SN	1"1/4	450	FJHC0035
219	15	24	10	4,6	SN	1"1/4	450	FJHC0036
225	15	24	10	4,0	SN	1"1/4	450	FJHC0053
225	15	24	10	4,6	SN	1"1/4	450	FJHC0054
250	18	24	10	4,6	SN	1"1/4	450	FJHC0037
250	18	24	10	5,0	SN	1"1/4	450	FJHC0038
299	22	24	10	4,6	SN	1"1/4	450	FJHC0039

Please contact us for any specific dimensions

[Wavor Long Life]



(continued)

- For core drill motor > 2,5 KW
- Fast drilling, long life
- TurboStart (self-sharpening segments)
- Heavily reinforced concrete (all types of aggregates)
- Thickness well preserved in deep holes (continuous drilling)
- Full diamond height 10 mm ($\emptyset > 50$ mm)



FJH 10

$\emptyset$	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
299	22	24	10	5,0	SN	1"1/4	450	FJHC0040
350	23	24	10	4,6	SN	1"1/4	450	FJHC0041
350	23	24	10	5,0	SN	1"1/4	450	FJHC0042
399	28	24	10	4,6	SN	1"1/4	450	FJHC0043
399	28	24	10	5,0	SN	1"1/4	450	FJHC0044
451	30	24	10	4,6	SN	1"1/4	450	FJHC0045
451	30	24	10	5,0	SN	1"1/4	450	FJHC0046
499	33	24	10	4,6	SN	1"1/4	450	FJHC0047
499	33	24	10	5,0	SN	1"1/4	450	FJHC0048
550	36	24	10	5,0	SN	6-LOCH	450	FJHC0049
550	36	24	10	5,6	SN	6-LOCH	450	FJHC0050
599	39	24	10	5,0	SN	6-LOCH	450	FJHC0051
599	39	24	10	5,6	SN	6-LOCH	450	FJHC0052

Please contact us for any specific dimensions



FJM 1/2"

[Wavor Thin Line]



NEW

- For core drill motor < 2,2 KW
- Thin segments, very fast drilling
- TurboStart (self-sharpening segments)
- Reinforced concrete (all types of aggregates)
- Excellent balance between drilling speed and tool life
- Segment height 10 mm, thickness 2,5 mm



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.		Useful length	Code
51	5	24	10	2,5	SN	1/2"	Wet	300	FJMC0048
61	5	24	10	2,5	SN	1/2"	Wet	300	FJMC0050
66	6	24	10	2,5	SN	1/2"	Wet	300	FJMC0051
71	6	24	10	2,5	SN	1/2"	Wet	300	FJMC0052
76	7	24	10	2,5	SN	1/2"	Wet	300	FJMC0053
81	7	24	10	2,5	SN	1/2"	Wet	300	FJMC0054
86	7	24	10	2,5	SN	1/2"	Wet	300	FJMC0055
91	7	24	10	2,5	SN	1/2"	Wet	300	FJMC0056
101	7	24	10	2,5	SN	1/2"	Wet	300	FJMC0057
111	8	24	10	2,5	SN	1/2"	Wet	300	FJMC0058
116	9	24	10	2,5	SN	1/2"	Wet	300	FJMC0059
121	9	24	10	2,5	SN	1/2"	Wet	300	FJMC0060
126	9	24	10	2,5	SN	1/2"	Wet	300	FJMC0061
131	10	24	10	2,5	SN	1/2"	Wet	300	FJMC0062
141	10	24	10	2,5	SN	1/2"	Wet	300	FJMC0063
151	11	24	10	2,5	SN	1/2"	Wet	300	FJMC0064
161	12	24	10	2,5	SN	1/2"	Wet	300	FJMC0065
171	12	24	10	2,5	SN	1/2"	Wet	300	FJMC0066
181	13	24	10	2,5	SN	1/2"	Wet	300	FJMC0067
191	13	24	10	2,5	SN	1/2"	Wet	300	FJMC0068
201	14	24	10	2,5	SN	1/2"	Wet	300	FJMC0069

Please contact us for any specific dimensions

[Wavor Thin line]



NEW

- For core drill motor < 2,2 KW
- Thin segments, very fast drilling
- TurboStart (self-sharpening segments)
- Castellated segments = reduced lateral friction, increased speed
- Heavily reinforced concrete (all types of aggregates)
- Excellent balance between drilling speed, tool life and manageability
- Segment height 10 mm, thickness 2,5 mm



FJM 1"1/4"



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.		Useful length	Code
48	4	24	10	2,5	SN	1"1/4	Dry	300	FJMC0122
51	4	24	10	2,5	SN	1"1/4	Dry	300	FJMC0072
51	5	24	10	2,5	SN	1"1/4	Wet	300	FJMC0073
56	4	24	10	2,5	SN	1"1/4	Dry	300	FJMC0074
56	5	24	10	2,5	SN	1"1/4	Wet	300	FJMC0075
61	4	24	10	2,5	SN	1"1/4	Dry	300	FJMC0076
61	5	24	10	2,5	SN	1"1/4	Wet	300	FJMC0077
66	4	24	10	2,5	SN	1"1/4	Dry	300	FJMC0078
66	5	24	10	2,5	SN	1"1/4	Wet	300	FJMC0079
71	4	24	10	2,5	SN	1"1/4	Dry	300	FJMC0080
71	6	24	10	2,5	SN	1"1/4	Wet	300	FJMC0081
76	5	24	10	2,5	SN	1"1/4	Dry	300	FJMC0082
76	6	24	10	2,5	SN	1"1/4	Wet	300	FJMC0083
81	5	24	10	2,5	SN	1"1/4	Dry	300	FJMC0084
81	6	24	10	2,5	SN	1"1/4	Wet	300	FJMC0085
86	5	24	10	2,5	SN	1"1/4	Dry	300	FJMC0086
86	7	24	10	2,5	SN	1"1/4	Wet	300	FJMC0087
91	5	24	10	2,5	SN	1"1/4	Dry	300	FJMC0088
91	7	24	10	2,5	SN	1"1/4	Wet	300	FJMC0089
101	6	24	10	2,5	SN	1"1/4	Dry	300	FJMC0090
101	7	24	10	2,5	SN	1"1/4	Wet	300	FJMC0091
111	6	24	10	2,5	SN	1"1/4	Dry	300	FJMC0092
111	8	24	10	2,5	SN	1"1/4	Wet	300	FJMC0093
116	7	24	10	2,5	SN	1"1/4	Dry	300	FJMC0094
116	9	24	10	2,5	SN	1"1/4	Wet	300	FJMC0095
121	7	24	10	2,5	SN	1"1/4	Dry	300	FJMC0096
121	9	24	10	2,5	SN	1"1/4	Wet	300	FJMC0097
126	7	24	10	2,5	SN	1"1/4	Dry	300	FJMC0098
126	9	24	10	2,5	SN	1"1/4	Wet	300	FJMC0099
131	8	24	10	2,5	SN	1"1/4	Dry	300	FJMC0100
131	10	24	10	2,5	SN	1"1/4	Wet	300	FJMC0101
141	8	24	10	2,5	SN	1"1/4	Dry	300	FJMC0102
141	10	24	10	2,5	SN	1"1/4	Wet	300	FJMC0103
151	8	24	10	2,5	SN	1"1/4	Dry	300	FJMC0104
151	11	24	10	2,5	SN	1"1/4	Wet	300	FJMC0105
161	9	24	10	2,5	SN	1"1/4	Dry	300	FJMC0106
161	12	24	10	2,5	SN	1"1/4	Wet	300	FJMC0107
171	9	24	10	2,5	SN	1"1/4	Dry	300	FJMC0108
171	12	24	10	2,5	SN	1"1/4	Wet	300	FJMC0109

Please choose the right number of segments in accordance with the application dry / wet
Please contact us for any specific dimensions

FJM 1"1/4"

[Wavor Thin line]



(continued)
NEW

- For core drill motor < 2,2 KW
- Thin segments, very fast drilling
- TurboStart (self-sharpening segments)
- Castellated segments = reduced lateral friction, increased speed
- Heavily reinforced concrete (all types of aggregates)
- Excellent balance between drilling speed, tool life and manageability
- Segment height 10 mm, thickness 2,5 mm



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.		Useful length	Code
181	9	24	10	2,5	SN	1"1/4	Dry	300	FJMC0110
181	13	24	10	2,5	SN	1"1/4	Wet	300	FJMC0111
191	9	24	10	2,5	SN	1"1/4	Dry	300	FJMC0112
191	13	24	10	2,5	SN	1"1/4	Wet	300	FJMC0113
201	10	24	10	2,5	SN	1"1/4	Dry	300	FJMC0114
201	14	24	10	2,5	SN	1"1/4	Wet	300	FJMC0115

Please choose the right number of segments in accordance with the application dry / wet
Please contact us for any specific dimensions

[Asphalt / Refractory - Wavor]

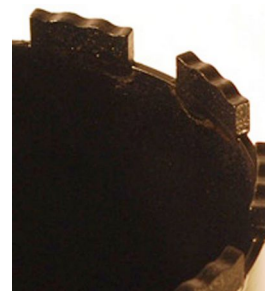


NEW

- TurboStart (self-sharpening segments)
- Asphalt, basaltic concrete, alumina-silicate refractories
- Diamond height 10 mm



FAC 10



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
51	5	24	10	3,5	SN	1"1/4	450	FAC1001
56	5	24	10	3,5	SN	1"1/4	450	FAC1002
61	6	24	10	3,5	SN	1"1/4	450	FAC1003
66	6	24	10	3,5	SN	1"1/4	450	FAC1004
71	6	24	10	3,5	SN	1"1/4	450	FAC1005
76	7	24	10	3,5	SN	1"1/4	450	FAC1006
81	7	24	10	3,5	SN	1"1/4	450	FAC1007
86	7	24	10	3,5	SN	1"1/4	450	FAC1008
91	9	24	10	3,5	SN	1"1/4	450	FAC1009
96	9	24	10	3,5	SN	1"1/4	450	FAC1010
101	9	24	10	3,5	SN	1"1/4	450	FAC1011
106	9	24	10	3,5	SN	1"1/4	450	FAC1012
111	10	24	10	3,5	SN	1"1/4	450	FAC1013
111	10	24	10	4,0	SN	1"1/4	450	FAC1014
121	10	24	10	3,5	SN	1"1/4	450	FAC1015
121	10	24	10	4,0	SN	1"1/4	450	FAC1016
126	10	24	10	3,5	SN	1"1/4	450	FAC1017
126	10	24	10	4,0	SN	1"1/4	450	FAC1018
131	11	24	10	3,5	SN	1"1/4	450	FAC1019
131	11	24	10	4,0	SN	1"1/4	450	FAC1020
141	13	24	10	3,5	SN	1"1/4	450	FAC1021
141	13	24	10	4,0	SN	1"1/4	450	FAC1022
151	13	24	10	3,5	SN	1"1/4	450	FAC1023
151	13	24	10	4,0	SN	1"1/4	450	FAC1024
151	13	24	10	4,6	SN	1"1/4	450	FAC1025
161	14	24	10	3,5	SN	1"1/4	450	FAC1026
161	14	24	10	4,0	SN	1"1/4	450	FAC1027
161	14	24	10	4,6	SN	1"1/4	450	FAC1028
171	14	24	10	3,5	SN	1"1/4	450	FAC1029
171	14	24	10	4,0	SN	1"1/4	450	FAC1030
171	14	24	10	4,6	SN	1"1/4	450	FAC1031
181	14	24	10	3,5	SN	1"1/4	450	FAC1032
181	14	24	10	4,0	SN	1"1/4	450	FAC1033
181	14	24	10	4,6	SN	1"1/4	450	FAC1034
199	15	24	10	4,0	SN	1"1/4	450	FAC1035
199	15	24	10	4,6	SN	1"1/4	450	FAC1036
200	15	24	10	4,0	SN	1"1/4	450	FAC1037
200	15	24	10	4,6	SN	1"1/4	450	FAC1038
219	15	24	10	4,0	SN	1"1/4	450	FAC1039
219	15	24	10	4,6	SN	1"1/4	450	FAC1040
250	18	24	10	4,6	SN	1"1/4	450	FAC1041
250	18	24	10	5,0	SN	1"1/4	450	FAC1042
299	22	24	10	4,6	SN	1"1/4	450	FAC1043

Please contact us for any specific dimensions

FAC 10



[Asphalt / Refractory - Wavor]

(continued)
NEW

- TurboStart (self-sharpening segments)
- Asphalt, basaltic concrete, alumina-silicate refractories
- Diamond height 10 mm



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Conn.	Useful length	Code
299	22	24	10	5,0	SN	1"1/4	450	FAC1044
326	22	24	10	4,6	SN	1"1/4	450	FAC1045
326	22	24	10	5,0	SN	1"1/4	450	FAC1046
351	23	24	10	4,6	SN	1"1/4	450	FAC1047
351	23	24	10	5,0	SN	1"1/4	450	FAC1048
399	28	24	10	4,6	SN	1"1/4	450	FAC1049
399	28	24	10	5,0	SN	1"1/4	450	FAC1050
451	30	24	10	4,6	SN	1"1/4	450	FAC1051
451	30	24	10	5,0	SN	1"1/4	450	FAC1052
499	33	24	10	4,6	SN	1"1/4	450	FAC1053
499	33	24	10	5,0	SN	1"1/4	450	FAC1054

Please contact us for any specific dimensions

[Extensions]

- Steel extensions for drill tubes



ALL

Stock	Length	Connection	Code
SN	100	1/2"	ALL1/2X100
SN	100	1"1/4	ALL5/4X100
SN	200	1/2"	ALL1/2X200
SN	200	1"1/4	ALL5/4X200
SN	300	1/2"	ALL1/2X300
SN	300	1"1/4	ALL5/4X300
SN	400	1/2"	ALL1/2X400
SN	400	1"1/4	ALL5/4X400
SN	500	1/2"	ALL1/2X500
SN	500	1"1/4	ALL5/4X500

COE



[Connections]

- Threaded adaptors for drill tubes



Stock	Connection	Code
SN	1/2"F x M16F	RAC1/2F-11
SN	1"1/4F x 1/2"F	RAC5/4F-3
SN	1"1/4M x 1/2"M	RAC5/4M-1

FLA



[Flange Connectors]

- Flanged connections for drill tubes



Stock	Connection	Code
SN	3-Loch x 1"1/4F	RAC3LO-5/4
SN	6-Loch x 1"1/4F	RAC6LO-5/4

VIII - Industrial Applications

Your global solution manufacturer



■ Refractory Materials

	[Refractory Materials] -	VIII-5
	[Electrofused] - RZF.....	VIII-6
	[Electrofused Silent] - RZF Sil.....	VIII-6
	[Electrofused] - RZE.....	VIII-8
	[Electrofused Silent] - RZE Sil.....	VIII-8
	[Silicon-Alumina] - RSA.....	VIII-9
	[Silico-Alumina Silent] - RSA Laser Sil.....	VIII-9
	[Silicon-Alumina] - RSA.....	VIII-10
	[Silico-Alumina Silent] - RSA Sil.....	VIII-10
	[Highly Abrasive] - RC.....	VIII-11
	[Highly Abrasive Silent] - RC Sil.....	VIII-11
	[Basic Refractory] - RBT.....	VIII-12
	[Basic Refractory Silent] - RBT Sil.....	VIII-12

■ Prestressed Concrete

	[Codification]	VIII-13
	[Hard Aggregates] - P10C.....	VIII-14
	[Hard Aggregates] - P11C.....	VIII-15
	[Hard Aggregates] - P12C.....	VIII-16

[Silent Cores] **VIII-17**

[Refractory Materials]

MAT

- Fused cast refractories : Essentially used in the glass industry. Component of the glass furnaces in direct contact with the molten glass.
Specifications : RZF, RZE
- Alumina-silicate refractories : They have high refractoriness, resistant to deterioration and influences of melted metal, slag and others melts. Used in non-ferrous and ferrous metallurgy, cement industry, glass industry, ceramic industry, etc
Specifications : RSA, RC
- Silicon-carbide refractories : Used in ceramic and porcelain industry, as well as in non-ferrous and ferrous metallurgy
Specification : RSA
- Basic refractories : Used for working linings in ferrous and non-ferrous metallurgy
Specification : RBT
- Insulating refractories : Used for thermal insulation on high temperatures, and in non-ferrous and ferrous metallurgy, petrochemical industry, refractory industry, ceramic industry, etc
Specifications : RSA, RC



RZF



[Electrofused]



- Zac, AZS, zircon, corindon, Zirkosit, Jargall, melted basalt, basaltine



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	25,4	21	40	10	2,8	SN	RZF0027
350	25,4	25	40	10	2,8	SN	RZF0026
400	25,4	28	40	10	2,8	SN	RZF0028
450	25,4	32	40	10	3,2	SN	RZF0024
500	25,4	36	40	10	3,6	SN	RZF0025
600	60	42	40	7,5	4,7	SN	RZF0021
650	60	46	40	7,5	4,7	SN	RZF0022
700	60	50	40	7,5	5,5	SN	RZF0029
725	60	50	40	7,5	5,5	SN	RZF0036
750	60	54	40	7,5	5,5	SN	RZF0032
800	60	57	40	7,5	5,5	SN	RZF0023
900	60	64	40	7,5	7,0	SN	RZF0014
1000	60	70	40	7,5	7,0	SN	RZF0010
1200	60	82	40	7,5	7,5	SN	RZF0020

RZF Sil.



[Electrofused Silent]



- Zac, AZS, zircon, corindon, Zirkosit, Jargall, melted basalt, basaltine
- "Sandwich" silent cores



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	25,4	21	40	10	2,8	SN	RZFS027
350	25,4	25	40	10	2,8	SN	RZFS026
400	25,4	28	40	10	3,2	SN	RZFS028
450	25,4	32	40	10	3,6	SN	RZFS024
500	25,4	36	40	10	3,6	SN	RZFS025
600	60	42	40	7,5	4,7	SN	RZFS021
650	60	46	40	7,5	4,7	SN	RZFS022
700	60	50	40	7,5	5,5	SN	RZFS029
725	60	50	40	7,5	5,5	SN	RZFS040
750	60	54	40	7,5	5,5	SN	RZFS032
800	60	57	40	7,5	5,5	SN	RZFS023
900	60	64	40	7,5	7,0	SN	RZFS014
1000	60	70	40	7,5	7,0	SN	RZFS010

[Electrofused Silent]

 (continued)

- Zac, AZS, zircon, corindon, Zirkosit, Jargall, melted basalt, basaltine
- "Sandwich" silent cores



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
1200	60	82	40	7,5	7,5	SN	RZFS020

RZF Sil.



RZE



[Electrofused]



- Zac, AZS, zircon, corindon, Zirkosit, Jargall, melted basalt, basaltine
- High power machine



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	25,4	32	40	10	3,6	SN	RZE0015
450	25,4	32	40	13	3,6	SN	RZE1301
500	25,4	36	40	10	3,6	SN	RZE0016
500	25,4	36	40	13	3,6	SN	RZE1302

RZE Sil.



[Electrofused Silent]



- Zac, AZS, zircon, corindon, Zirkosit, Jargall, melted basalt, basaltine
- High power machine
- "Sandwich" silent cores



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	25,4	32	40	10	3,6	SN	RZES015
450	25,4	32	40	13	3,6	SN	RZES301
500	25,4	36	40	10	3,6	SN	RZES016
500	25,4	36	40	13	3,6	SN	RZES302

[Silicon-Alumina]

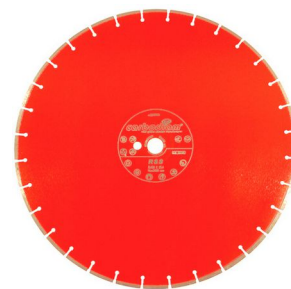


- Refractory products, alumina-silicate (42% to 85% alumine-silicate, Silimanite, density 2 to 3,8), silicon carbides, insulating materials



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
300	25,4	21	40	10	2,8	SN	RSA0101
350	25,4	25	40	10	2,8	SN	RSA0102
400	25,4	28	40	10	3,6	SN	RSA0103
450	25,4	32	40	10	3,6	SN	RSA0104
500	25,4	36	40	10	3,6	SN	RSA0105

RSA



[Silico-Alumina Silent]



- Refractory products, alumina-silicate (42 to 85 % alumine-silicate, Silimanite, density 2 to 3,8), silicon carbide, insulating materials
- "Sandwich" silent core
- Laser welding

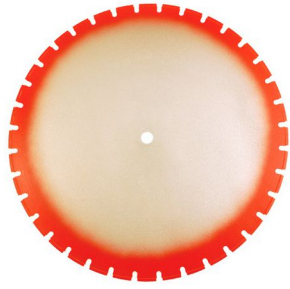


Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
525	25,4	36	40	13	3,6	SN	RSAS114

RSA Laser Sil.



RSA



[Silicon-Alumina]



- Refractory products, alumina-silicate (42 to 85 % alumine-silicate, Silimanite, density 2 to 3,8), silicon carbide, insulating materials



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
350	25,4	25	40	10	2,8	SN	RSA0102FD
400	25,4	28	40	10	3,6	SN	RSA0103FD
450	25,4	32	40	10	3,6	SN	RSA0104FD
450	25,4	26	40	10	3,6	SN	RSA0121FD
500	25,4	36	40	10	3,6	SN	RSA0105FD
600	25,4	36	40	7,5	4,5	SN	RSA0106
650	25,4	38	40	7,5	4,5	SN	RSA0107
725	60	40	40	7,5	5,1	SN	RSA0127
800	60	46	40	7,5	5,5	SN	RSA0112
900	60	64	24	7,5	7,0	SN	RSA0108
1000	100	70	24	7,5	7,0	SN	RSA0110
1200	100	80	24	7,5	8,0	SN	RSA0131

RSA Sil.



[Silico-Alumina Silent]



- Refractory products, alumina-silicate (42 to 85 % alumine-silicate, Silimanite, density 2 to 3,8), silicon carbide, insulating materials
- "Sandwich" silent core



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
350	25,4	25	40	10	2,8	SN	RSAS102FD
400	25,4	28	40	10	3,6	SN	RSAS103FD
450	25,4	26	40	10	3,6	SN	RSAS121FD
450	25,4	32	40	10	3,6	SN	RSAS104FD
500	25,4	36	40	10	3,6	SN	RSAS105FD
525	25,4	36	40	13	3,6	SN	RSAS114
600	25,4	36	40	7,5	4,5	SN	RSAS106
650	25,4	38	40	7,5	4,5	SN	RSAS107
725	60	40	40	7,5	5,1	SN	RSAS127
800	60	46	40	7,5	5,5	SN	RSAS132
900	60	64	24	7,5	7,0	SN	RSAS108
1000	100	70	24	7,5	7,0	SN	RSAS110
1200	100	80	24	7,5	8,0	SN	RSAS131

[Highly Abrasive]



- TurboStart (self-sharpening segments)
- Sicanite, C104, silicon carbide, corindon with chromium oxide, light insulating bricks, etc (density 0,8 to 3,5)



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
400	25,4	28	40	10	3,2	SN	RC0102
450	25,4	32	40	10	3,6	SN	RC0103
450	25,4	32	40	10	3,9	SN	RC0104
500	25,4	36	40	10	3,9	SN	RC0105
600	25,4	42	40	7,5	4,5	SN	RC0013
650	25,4	46	40	7,5	4,5	SN	RC0014
900	100	64	24	7,5	7,0	SN	RC0016

RC



[Highly Abrasive Silent]



- TurboStart (self-sharpening segments)
- Sicanite, C104, silicon carbide, corindon with chromium oxide, light insulating bricks, etc (density de 0,8 to 3,5)
- "Sandwich" silent core

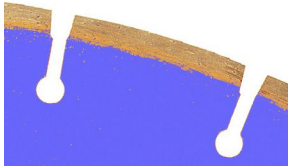
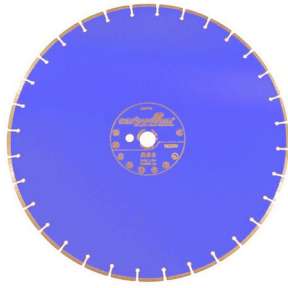


Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
350	25,4	25	40	10	3,2	SN	RCS101
400	25,4	28	40	10	3,2	SN	RCS102
450	25,4	32	40	10	3,6	SN	RCS103
450	25,4	32	40	10	3,9	SN	RCS104
500	25,4	36	40	10	3,9	SN	RCS105
600	25,4	42	40	7,5	4,5	SN	RCS013
650	25,4	46	40	7,5	4,5	SN	RCS014
900	100	64	24	7,5	7,0	SN	RCS016

RC Sil.



RBT



[Basic Refractory]

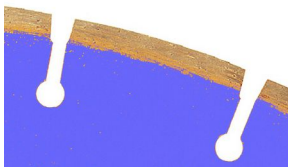
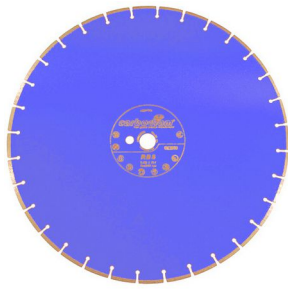


- Magnesite, chromium-magnesite, dolomite, dolomite with carbon resin, graphite Anker-D, light insulating bricks, etc...(density > 3).



Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	25,4	26	40	10	3,6	SN	RBT0001
500	25,4	30	40	10	3,6	SN	RBT0002
600	25,4	36	40	7,5	4,5	SN	RBT0003
650	25,4	38	40	7,5	4,5	SN	RBT0005
725	60	40	40	7,5	5,1	SN	RBT0007

RBT Sil.



[Basic Refractory Silent]



- Magnesite, chromium-magnesite, dolomite, dolomite with carbon resin, graphite Anker-D, light insulating bricks, etc...(density > 3).
- "Sandwich" silent core

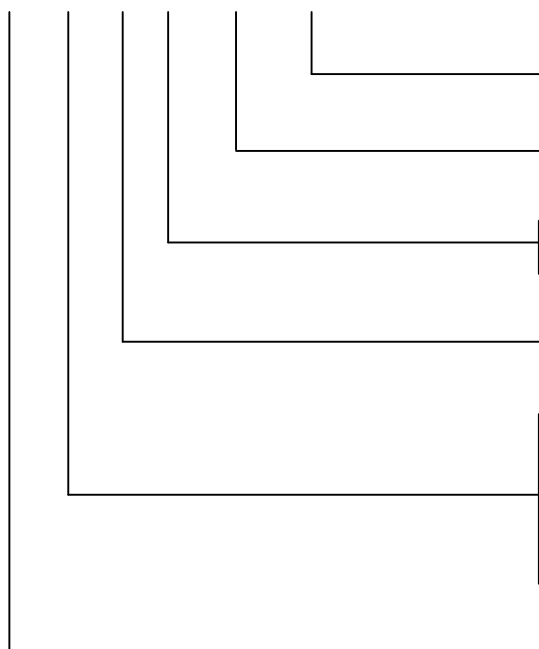


Ø	Bore	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
450	25,4	26	40	10	3,6	SN	RBTS001
500	25,4	30	40	10	3,6	SN	RBTS002
600	25,4	36	40	7,5	4,5	SN	RBTS003
650	25,4	38	40	7,5	5,1	SN	RBTS005
725	60	40	40	7,5	5,1	SN	RBTS007

[Codification]

- Rules for codifying prestressed concrete blades

P 11 C 3 3 15 DS / 194



Peg holes dwg reference
(optional)

Drop Segments (optional)

Serial n°

0 => Ht : 10 mm

3 => Ht : 13 mm

Bond Reference

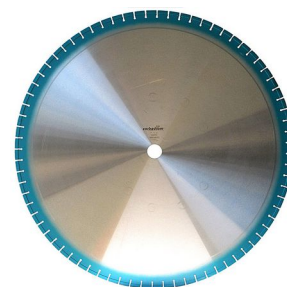
C = Standard Steel Core

L = Laser Cut Silent Steel
Core

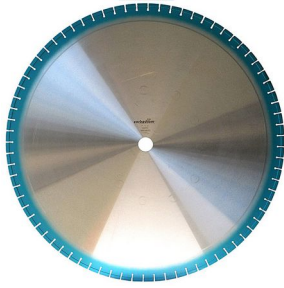
S = Sandwich Silent Steel
Core

D = Segment

Diamond Concentration



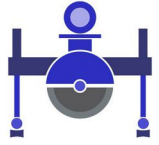
P10C



[Hard Aggregates]



- Selection of the specification according to the type of aggregates
- Machine > 40 KW



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
600	42	40	10	5,1	SN	P1C(Y)012
600	42	40	10	5,5	SN	P1C(Y)021
600	42	40	13	5,1	SN	P1C(Y)301
600	42	40	13	5,5	SN	P1C(Y)302
700	50	40	10	5,5	SN	P1C(Y)014
700	50	40	10	6,0	SN	P1C(Y)022
700	50	40	13	5,5	SN	P1C(Y)303
700	50	40	13	6,0	SN	P1C(Y)304
800	57	40	10	6,5	SN	P1C(Y)020
800	57	40	10	7,0	SN	P1C(Y)023
800	57	40	13	6,5	SN	P1C(Y)305
800	57	40	13	7,0	SN	P1C(Y)306
850	58	40	10	6,5	SN	P1C(Y)024
850	58	40	10	7,0	SN	P1C(Y)025
850	58	40	13	6,5	SN	P1C(Y)307
850	58	40	13	7,0	SN	P1C(Y)308
900	64	40	10	7,0	SN	P1C(Y)026
900	64	40	10	7,5	SN	P1C(Y)027
900	64	40	13	7,0	SN	P1C(Y)309
900	64	40	13	7,5	SN	P1C(Y)310
1000	70	40	10	7,0	SN	P1C(Y)028
1000	70	40	10	7,5	SN	P1C(Y)029
1000	70	40	13	7,0	SN	P1C(Y)311
1000	70	40	13	7,5	SN	P1C(Y)312
1100	76	40	10	7,5	SN	P1C(Y)030
1100	76	40	10	8,0	SN	P1C(Y)031
1100	76	40	13	7,5	SN	P1C(Y)313
1100	76	40	13	8,0	SN	P1C(Y)314
1200	82	40	10	8,0	SN	P1C(Y)032
1200	82	40	10	8,5	SN	P1C(Y)033
1200	82	40	13	8,0	SN	P1C(Y)315
1200	82	40	13	8,5	SN	P1C(Y)316
1300	88	40	10	8,0	SN	P1C(Y)034
1300	88	40	10	8,5	SN	P1C(Y)035
1300	88	40	13	8,0	SN	P1C(Y)317
1300	88	40	13	8,5	SN	P1C(Y)318

Please specify bore hole and pin holes

(Y) determines the bond. Please contact us to determine the specification

- (Y) = 1 for 700000/280000 - (Y) = 6 for 280000/250000

- (Y) = 2 for 740000/700000 - (Y) = 7 for 780027/780000

- (Y) = 3 for 740027/740000 - (Y) = 8 for 770037/770017

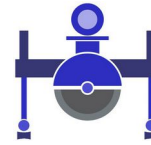
- (Y) = 4 for 740037/740017 - (Y) = 9 for 770027/770000

- (Y) = 5 for 740047/740027

[Hard Aggregates]



- Selection of the specification according to the type of aggregates
- Machine > 50 KW



P11C



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
600	42	40	10	5,1	SN	P11C(Y)001
600	42	40	10	5,5	SN	P11C(Y)002
600	42	40	13	5,1	SN	P11C(Y)301
600	42	40	13	5,5	SN	P11C(Y)302
700	50	40	10	5,5	SN	P11C(Y)003
700	50	40	10	6,0	SN	P11C(Y)004
700	50	40	13	5,5	SN	P11C(Y)303
700	50	40	13	6,0	SN	P11C(Y)304
800	57	40	10	6,5	SN	P11C(Y)005
800	57	40	10	7,0	SN	P11C(Y)006
800	57	40	13	6,5	SN	P11C(Y)305
800	57	40	13	7,0	SN	P11C(Y)306
850	58	40	10	6,5	SN	P11C(Y)007
850	58	40	10	7,0	SN	P11C(Y)008
850	58	40	13	6,5	SN	P11C(Y)307
850	58	40	13	7,0	SN	P11C(Y)308
900	64	40	10	7,0	SN	P11C(Y)009
900	64	40	10	7,5	SN	P11C(Y)010
900	64	40	13	7,0	SN	P11C(Y)309
900	64	40	13	7,5	SN	P11C(Y)310
1000	70	40	10	7,0	SN	P11C(Y)011
1000	70	40	10	7,5	SN	P11C(Y)012
1000	70	40	13	7,0	SN	P11C(Y)311
1000	70	40	13	7,5	SN	P11C(Y)312
1100	76	40	10	7,5	SN	P11C(Y)013
1100	76	40	10	8,0	SN	P11C(Y)014
1100	76	40	13	7,5	SN	P11C(Y)313
1100	76	40	13	8,0	SN	P11C(Y)314
1200	82	40	10	8,0	SN	P11C(Y)015
1200	82	40	10	8,5	SN	P11C(Y)016
1200	82	40	13	8,0	SN	P11C(Y)315
1200	82	40	13	8,5	SN	P11C(Y)316
1300	88	40	10	8,0	SN	P11C(Y)017
1300	88	40	10	8,5	SN	P11C(Y)018
1300	88	40	13	8,0	SN	P11C(Y)317
1300	88	40	13	8,5	SN	P11C(Y)318

Please specify bore hole and pin holes

(Y) determines the bond. Please contact us to determine the specification

- (Y) = 1 for 700000/280000 - (Y) = 6 for 280000/250000

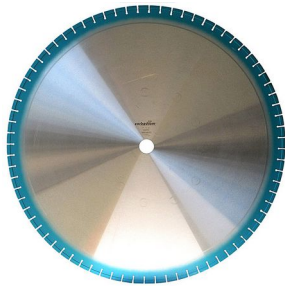
- (Y) = 2 for 740000/700000 - (Y) = 7 for 780027/780000

- (Y) = 3 for 740027/740000 - (Y) = 8 for 770037/770017

- (Y) = 4 for 740037/740017 - (Y) = 9 for 770027/770000

- (Y) = 5 for 740047/740027

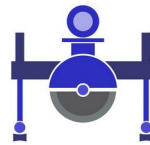
P12C



[Hard Aggregates]



- Selection of the specification according to the type of aggregates
- Machine > 50 KW



Ø	No. Segm.	Segm. Length	Segm. Height	Segm. Width	Stock	Code
600	42	40	10	5,1	SN	P12C(Y)001
600	42	40	10	5,5	SN	P12C(Y)002
600	42	40	13	5,1	SN	P12C(Y)301
600	42	40	13	5,5	SN	P12C(Y)302
700	50	40	10	5,5	SN	P12C(Y)003
700	50	40	10	6,0	SN	P12C(Y)004
700	50	40	13	5,5	SN	P12C(Y)303
700	50	40	13	6,0	SN	P12C(Y)304
800	57	40	10	6,5	SN	P12C(Y)005
800	57	40	10	7,0	SN	P12C(Y)006
800	57	40	13	6,5	SN	P12C(Y)305
800	57	40	13	7,0	SN	P12C(Y)306
850	58	40	10	6,5	SN	P12C(Y)007
850	58	40	10	7,0	SN	P12C(Y)008
850	58	40	13	6,5	SN	P12C(Y)307
850	58	40	13	7,0	SN	P12C(Y)308
900	64	40	10	7,0	SN	P12C(Y)009
900	64	40	10	7,5	SN	P12C(Y)010
900	64	40	13	7,0	SN	P12C(Y)309
900	64	40	13	7,5	SN	P12C(Y)310
1000	70	40	10	7,0	SN	P12C(Y)011
1000	70	40	10	7,5	SN	P12C(Y)012
1000	70	40	13	7,0	SN	P12C(Y)311
1000	70	40	13	7,5	SN	P12C(Y)312
1100	76	40	10	7,5	SN	P12C(Y)013
1100	76	40	10	8,0	SN	P12C(Y)014
1100	76	40	13	7,5	SN	P12C(Y)313
1100	76	40	13	8,0	SN	P12C(Y)314
1200	82	40	10	8,0	SN	P12C(Y)015
1200	82	40	10	8,5	SN	P12C(Y)016
1200	82	40	13	8,0	SN	P12C(Y)315
1200	82	40	13	8,5	SN	P12C(Y)316
1300	88	40	10	8,0	SN	P12C(Y)017
1300	88	40	10	8,5	SN	P12C(Y)018
1300	88	40	13	8,0	SN	P12C(Y)317
1300	88	40	13	8,5	SN	P12C(Y)318

Please specify bore hole and pin holes

(Y) determines the bond. Please contact us to determine the specification

- (Y) = 1 for 700000/280000 - (Y) = 6 for 280000/250000

- (Y) = 2 for 740000/700000 - (Y) = 7 for 780027/780000

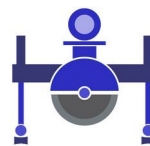
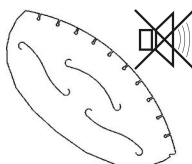
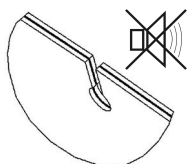
- (Y) = 3 for 740027/740000 - (Y) = 8 for 770037/770017

- (Y) = 4 for 740037/740017 - (Y) = 9 for 770027/770000

- (Y) = 5 for 740047/740027

[Silent Cores]

- Surcharge table for "sandwich" and "laser cut" silent steel cores



Ø	+ Euro	+ Euro
600	+ 346,00	+ 331,00
700	+ 459,00	+ 356,00
800	+ 745,00	+ 477,00
850	+ 751,00	+ 532,00
900	+ 825,00	+ 575,00
1000	+ 825,00	+ 575,00
1100	+ 1351,00	+ 960,00
1200	+ 1351,00	+ 1016,00
1300	+ 1915,00	



IX - Diamond Wire

Your global solution manufacturer



■ Diamond Wire



[Concretion Wire] - CBC.....IX-3



[VB Wire] - CBM.....IX-3



[EP Wire] - CBE.....IX-4

■ Accessories



[Knuckle Connection] - COA.....IX-5



[Plain Connection] - COL.....IX-5



[Crimping Plier] - PHYD / SER.....IX-6



[Cable Shear] - PIC.....IX-6

[Concretion Wire]



NEW

- Highly reinforced concrete
- Concretion beads, diamond height 2.0 mm
- Rubber + spring mounting
- FAST 20 : Long life, fast cutting
FAST 15 : Universal, fast cutting
EBS : Entry option



Ø	Stock	Pitch - b/m	Application	Bead dim.	Code
10,5	SN	40	FAST 20	10,5 x 6,5	CBC10540-15
10,5	SN	40	FAST 15	10,5 x 6,5	CBC10540-13
10,5	SN	40	EBS	10,5 x 6,5	CBC10540-14

Price per linear meter

CBC



[VB Wire]



NEW

- VB (brazed diamond) beads : multi diamond layer, high retention
- Rubber + spring mounting
- Fast cut
- Excellent speed / life balance
- Reinforced concrete, carbon steel, stainless steel
Available in closed loops (spliced connection)
- Possibility of dry cutting in hostile environment (nuclear decommissioning)



Ø	Stock	Pitch - b/m	Bead dim.	Code
10,2	SG	44	10,2 x 6,5	CBM10244-1
10,2	SG	48	10,2 x 6,5	CBM10248-1
10,2	SG	53	10,2 x 6,5	CBM10253-1

Price per linear meter

CBM



CBE



[EP Wire]



NEW

- EP (electroplated) beads
- Rubber + spring mounting
- Fast cut
- High performance, high output
- Reinforced concrete, carbon steel, stainless steel
- Available in closed loops (spliced connection)
- Possibility of dry cutting in hostile environment (nuclear decommissioning)



Ø	Stock	Pitch - b/m	Bead dim.	Code
10,2	SG	40	10,2 x 6,0	CBE10240-1

Price per linear meter

[Knuckle Connection]

- Articulated steel connection, double joint
- High flexibility



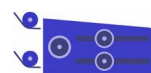
Ø	Stock	Dim.	Ø Carrier Cable	Code
9,5	SG	9,5 x 33	5,0	CAACON-08
-	SG	Pin remover		CAAPR-01



COA

[Plain Connection]

- Connections for crimping
- Steel connection



Ø	Stock	Type	Dim.	Ø Carrier Cable	Code
8,0	SG	Fe	8 x 20	5,0	CAACON-02
9,0	SG	Fe	9 x 20	5,0	CAACON-04



COL

PHYD / SER

[Crimping Plier]

- Hydraulic 4,5 tons press
Transportation case included
- Crimping dies for connection Ø8.0 and Ø9.0 mm



Stock	Type	Ø Connection	Code
SG	45 KN	-	CAAPHYD-01
SG	MK7	8,0	CAAMSER-01
SG	MK8	9,0	CAAMSER-02

PIC

[Cable Shear]

- Manual shear



Stock	Length	Code
SG	60 cm	CAACIS-01



Legend

Your global solution manufacturer



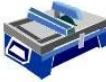
Legend



Electric handsaw



Table saw



Tile saw



Petrol saw



Floor saw



Wall saw



Core drilling machine



Hand machine for wet drilling



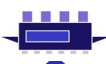
Hand machine for dry drilling



Portable surfacing machine



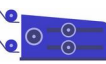
Floor surfacing machine



Surfacing Machine - Quick Fit



Prestressed concrete saw



Cable machine



Floor saw



Floor saw



Floor saw



Floor saw



Floor saw



Floor saw



Floor saw



Floor saw



Bridge saw



Work with water



Work without water



Laser welding



Self-sharpening



Silent core

SG

Available from stock

SN

Available on order



Do not use for grinding



Do not use damaged tools



Breathing protection



Hand protection



Eye protection



Ear protection