

VII - Coronas de diamante

Your global solution manufacturer



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Tornador



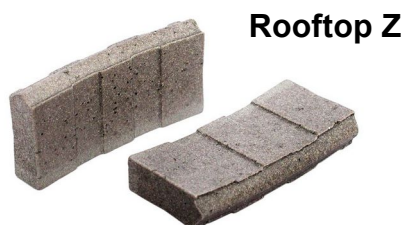
Notched



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]

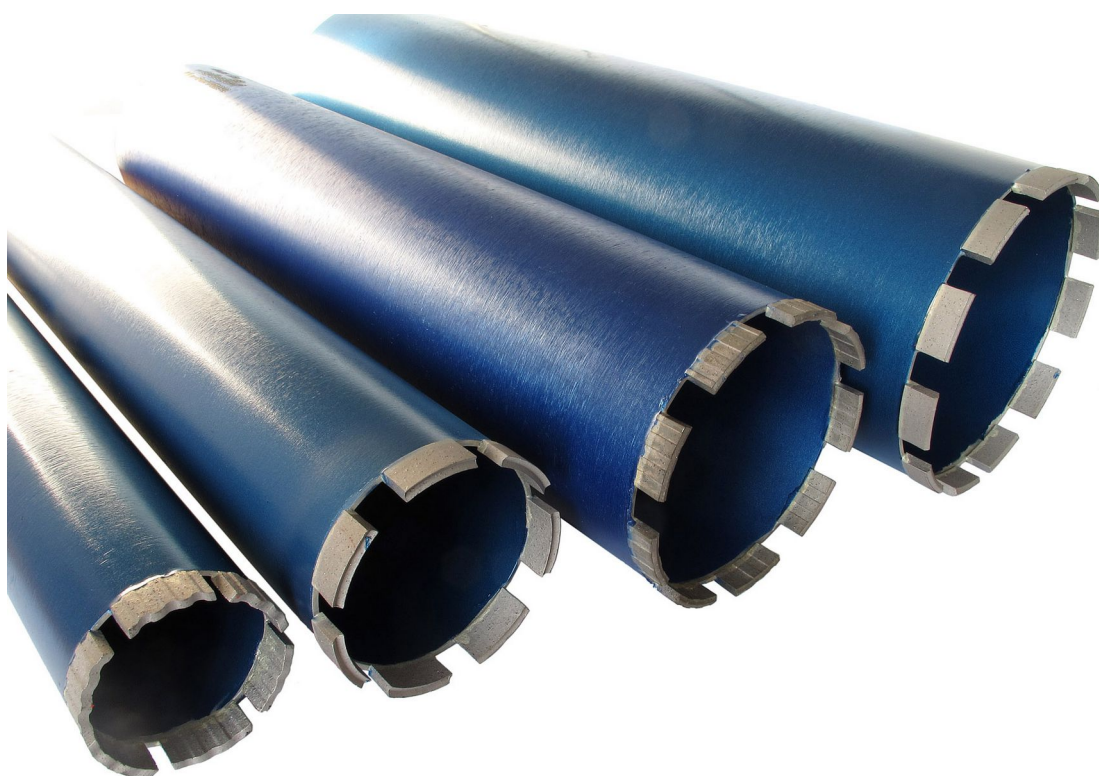
- TurboStart (self-sharpening segments)
- Segments L:24 mm castellated = decreased lateral friction, increased drilling speed
- Very fast drilling
- Reinforced concrete, concrete blocks, masonry
- Excellent price / performance ratio
- Full diamond height 8.5 mm ($\varnothing > 49$ mm)
- Lgr 17 mm : Wavor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

**FXD**

Ø	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]**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

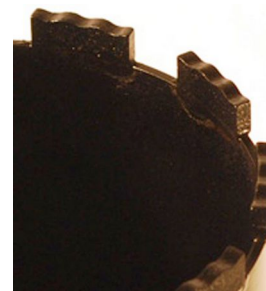
Please choose the right number of segments in accordance with the application dry / wet

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