

MEMBRANE WALL MACHINING WITH CROWN MILLING CUTTERS

Made in Germany

- High cutting capacity
- Tool tips can be used twice
- Easy to change on site
- Modular designed for different tube dimensions

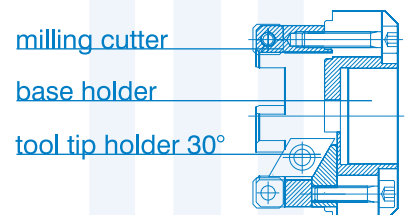
For tube end milling unit
MF3-25 and MF4



After the formerly offered fullsteel crown milling cutters we can now offer after two years of test experiance on site a new type of crown milling cutters. The tool is equipped with tool tips to cut of the bars between the tubes of the panel wall and in the same step to bevel the tube end.

It is mainly consisting of:

- 1 base holder for each machine type
- 1 tool tip milling cutter for each diameter
- 2 tool tip holder 30° are for all diameters identical. Tool tips and screws are identical as well for all applications.



Tool tip (TT) crown milling cutter

MF3-25 / MF4

Survey

tube-Ø (mm)	all necessary parts for one complete unit					spare parts			
	1	2	3	4	5	6	7	8	9
	TT crown milling cutter with knob screws M4 and 4 screws M5x25 (Art-No.)	TT 0° Art-No.: 091502494 Number (Pieces)	Basic holder (complete Thread-pin M8 x 10) (Art-No.)	TT-tool tip holder 30° 2 pieces per crown milling cutters (Art-No.)	TT 30° for tool tip holder 1 pcs. per TT-holder (Art-No.)	knox screws M4 (TT) 1 pcs. per TT (Art-No.)	screw M5 x 25 4 pcs. (Art-No.)	Holding-down bolts screw M5 x 20 1 pcs. per TT-holder (Art-No.)	Thread-pin M8 x 10 1 pcs. per basic holder (Art-No.)
MF3-25									
31,8	091502484	6	091502458 (size 1)	09102483 complete with 1 knob	091502495	091502468	000488737	000983010	091500642
33,7	091502467	6	or	1 screw M4 and 1 screw M5x20					
35,0	091502485	6	091502460 (size 2)						
38,0	091502457	6							
42,4	091502486	6							
44,5	091502487	6	091502460 (size 2)						
48,3	091502488	8							
51,0	091502489	8							
57,0	091502459	8							
60,3	091502490	8							
63,5	091502491	10							
MF4									
44,5	091502487	6	091502479	09102483 complete with 1 knob	091502495	091502468	000488737	000983010	091500642
48,3	091502488	8		1 screw M4 and 1 screw M5x20					
51,0	091502489	8							
57,0	091502459	8							
60,3	091502490	8							
63,5	091502491	10							
70,0	091502492	10							
76,1	091502493	10							