

BOILER TUBE FIN REMOVAL

Boiler tube fin removal tool

The fin removal tools are used for weld prep of boiler tube panels. Different bevel tools are combined in the tool holder to achieve the perfect result in weld preparation of the boiler tube panel. In just one operation the fin along the pipe can be removed and the boiler tube is beveled. This saves time in production and provides a perfect basis for high quality welding.

For model MF2-25

Pipe - Ø (mm)	1 TT crown milling cutter	2 Pieces TT 0° 91502494	3 Basic holder	4 TT holder 30°	5 TT 30°
20,0	091503973	4			
21,3	091503972	4			
25,0	091503971	6			
26,9	091503969	6			
28,6	091504440	6	091503974	091502483	091502495
30,0	091502588	6			
31,8	091502484	6			
33,7	091502467	6			
35,0	091502485	6			
38,0	091502457	6			



Structure of Boiler tube fin removal

All required components at a glance

1 TT crown milling cutter
incl. Knox M4 screws and
four M5 x 25 screws

2 Tool tip 0°
Item 91502494

3 Basic holder
incl. thread-pin M8 x 10

4 Tool tip holder 30°
incl. one Knox M4 each
and M5 x 20 screw
Item 091502483
(2 pcs. required per
crown cutter)

5 Tool tip 30°
(1 pc. per TT holder)
Item 091502495



For model MF3-25 XL

Pipe - Ø (mm)	1 TT crown milling cutter	2 Pieces TT 0° 91502494	3 Basic holder	4 TT holder 30°	5 TT 30°
30,0	091502588	6			
31,8	091502484	6			
33,7	091502467	6			
35,0	091502485	6	091502458 (Size 1) or 091502460 (Size 2)		
38,0	091502457	6			
42,4	091502486	6		091502483	091502495
44,5	091502487	6			
48,3	091502488	8			
51,0	091502489	8			
57,0	091502459	8		091502460 (Size 2)	
60,3	091502490	8			
63,5	091502491	10			

For model MF4

Pipe - Ø (mm)	1 TT crown milling cutter	2 Pieces TT 0° 91502494	3 Basic holder	4 TT holder 30°	5 TT 30°
44,5	091502487	6			
48,3	091502488	8			
51,0	091502489	8			
57,0	091502459	8	091502479	091502483	091502495
60,3	091502490	8			
63,5	091502491	10			
70,0	091502492	10			
76,1	091502493	10			

Replacement parts

Item	Description
091502468	Knox M4 screw (1 pc. per TT)
000488737	M5 x 20 Screws 4 pc.
000983010	M5 x 20 screws (1 pc. per TT holder)
091500642	M8 x 10 Thread-pin (1 pc. per basic holder)

