F2MPS-L QUICK FORM KNURLING TOOLS

Tool F2MPS-L is especially suitable for machining small and delicate parts as the unique design with 2 knurl holders of the F2-series minimises the lateral pressure and reduces the strain on work piece and machine. Its modular design provides conversion to alternative shank sizes. Additional feature on this tool: Knurling up to a shoulder.



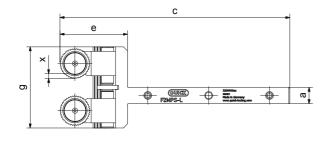
EXAMPLE:

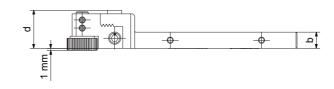


MODEL	PRODNO.	WORKPIECE Ø	KNURLING WHEEL mm (Ø x width x bore)	
F2MPS-L08L267	P184-0200	0 - 15 mm	15 x 6 x 6/11*	
F2MPS-L08R267	P184-0201	0 - 15 mm	15 x 6 x 6/11*	
F2MPS-L10L267	P184-0202	0 - 15 mm	15 x 6 x 6/11*	
F2MPS-L10R267	P184-0203	0 - 15 mm	15 x 6 x 6/11*	
F2MPS-L12L267	P184-0204	0 - 15 mm	15 x 6 x 6/11*	
F2MPS-L12R267	P184-0205	0 - 15 mm	15 x 6 x 6/11*	
F2MPS-L16L267	P184-0206	0 - 15 mm	15 x 6 x 6/11*	
F2MPS-L16R267	P184-0207	0 - 15 mm	15 x 6 x 6/11*	

а	b	С	d	е	f	x
8	8	113,3	19,8	33,3	40	2,4
8	8	113,3	19,8	33,3	40	2,4
10	10	113,3	19,8	33,3	40	2,4
10	10	113,3	19,8	33,3	40	2,4
12	12	113,3	19,8	33,3	40	2,4
12	12	113,3	19,8	33,3	40	2,4
16	16	113,3	19,8	33,3	40	2,4
16	16	113,3	19,8	33,3	40	2,4

^{*}DETAILS ABOUT KNURLING WHEELS (WHEEL PITCHES, TOOTH ANGLE ETC.) ARE LISTED ON PAGE 40/41.





RIGHT-HAND TOOL SHOWN CUTTING SPEED AND FEED RATE INFORMATION, PAGE 43:

RAA (Straight):



2 knurling wheels (forming) 90° (AA)

RGE45° (Cross):



1 knurling wheel (forming) 45°L 1 knurling wheel (forming) 45°R

RGE30° (Diamond):



1 knurling wheel (forming) 30°L

