




Suitable for Super Duplex stainless steel

M-SFT-DUPLEX

Volume 2



KEY FEATURES: M-SFT-DUPLEX



1 Improved rigidity:
optimized core diameter
more flutes than conventional item

2 Improved chip evacuation:
optimized high helix angle

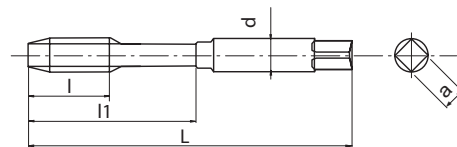
3 Improved welding resistance:
TiN-coating is ideal for
SuperDuplex due to higher heat
resistance.

M-SFT-DUPLEX NEW SIZES

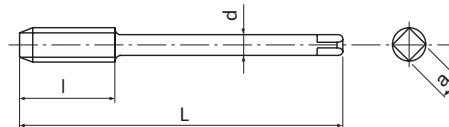
Threading | Cutting taps | Metric



Type 1



Type 2



- For difficult materials such as 304L, 316L, 15-5PH & 17-4PH, Super Duplex 1.4410, Inconel 625
- Powder metal spiral-fluted cutting tap for blind holes
- TiN-coating for higher heat resistance

P ○ C < 0,2%	P ○ 0,25 < C < 0,4	P ○ C > 0,45%	P ○ SCM	M ● INOX	S ● Inconel 625	S ● Ti Gr.2	3-15	2-3	3-6	m/min
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Super Duplex 15-5 PH, 17-4 PH

M	PM	TiN	50°	ISO 2 6HX	C/2,5		DIN 371	DIN 376
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EDP	M	P	L	l	l1	d	a	Z	Type	DIN	Price
48336125 <small>NEW</small>	2	0,4	45	10	3,2	2,8	2,1	2	1	371	
48336138 <small>NEW</small>	3	0,5	56	18	4	3,5	2,7	3	1	371	
48336144 <small>NEW</small>	4	0,7	63	21	5,6	4,5	3,4	3	1	371	
48336149 <small>NEW</small>	5	0,8	70	25	6,4	6,0	4,9	3	1	371	
48336155	6	1	80	8	30	6	4,9	3	1	371	
48336161	8	1,25	90	10	35	8	6,2	3	1	371	
48336169	10	1,5	100	12	39	10	8	4	1	371	
48336179	12	1,75	110	14	-	9	7	4	2	376	
48336191	14	2	110	16	-	11	9	4	2	376	
48336202	16	2	110	16	-	12	9	4	2	376	
48336214	18	2,5	125	25	-	14	11	4	2	376	
48336228	20	2,5	140	25	-	16	12	4	2	376	
48336238	22	2,5	140	25	-	18	14,5	4	2	376	
48336247	24	3	160	30	-	18	14,5	4	2	376	





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