

Art.S O T Taps for Titanium Alloy

Made of Powder metallurgy HSS.

Special designed and coated.

For difficult to machine materials, such as Titanium Alloy, only for machine.

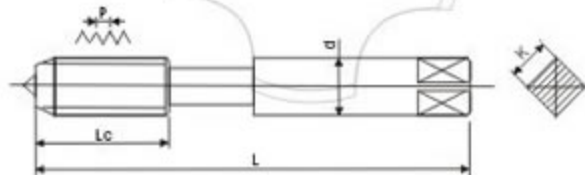
With a highly diluted water soluble oil.

Long life, high speeding and steady quality of the tapped thread.

Code	M	P(mm)	L(mm)	Lc(mm)	Ll(mm)	Chamfer	d(mm)	n	Hole(mm)	Tap limits
S04403T	M3	0.5	46	11	19	2.5P	4	3	2.5	H2 H3
S04404T	M4	0.7	52	13	21	2.5P	5	3	3.3	
S04405T	M5	0.8	60	16	24	2.5P	5.5	3	4.2	
S04406T	M6	1.0	62	19	29	2.5P	6	3	5.0	
S04408T	M8	1.25	70	22	36	2.5P	7	3	6.7	
S04410T	M10	1.5	75	24	41	2.5P	8.5	3	8.5	
S04412T	M12	1.75	82	29	43	2.5P	10.5	3	10.2	

Up to M6: With male center

ANSI, DIN, JIS and metric-fine thread are available for specified requirements



Art.S O C Taps for Copper

Made of HSS-E

Special designed and coated.

For COPPER

Long life, high speeding and steady quality of the tapped thread.

Code	M	P(mm)	L(mm)	Lc(mm)	Chamfer	d(mm)	n	Hole(mm)	Tap limits
S02303C	M3	0.5	46	3.5	2.5P	4	3	2.5	H2 H3
S02304C	M4	0.7	52	5.0	2.5P	5	3	3.3	
S02305C	M5	0.8	60	5.5	2.5P	5.5	3	4.2	
S02306C	M6	1.0	62	7.0	2.5P	6	3	5.0	
S02308C	M8	1.25	70	8.5	2.5P	6.2	3	6.7	
S02310C	M10	1.5	75	10.5	2.5P	7.0	3	8.5	
S02312C	M12	1.75	82	12	2.5P	8.5	3	10.2	

Up to M6: With male center

ANSI, DIN, JIS and metric-fine thread are available for specified requirements