



EXOCARB® Taps

Tungsten Carbide Spiral Fluted Taps

ABOUT OSG

DRILLING

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MILLING

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List 389

EXOCARB® OT-SFT, JIS

SPIRAL FLUTE	CARBIDE	BR	3 FLUTE	C/1.5P	C/2.5P	15°	PACKED 1 PIECE
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EDP Number	Thread Size	Thread Limit	Chamfer Type	Overall Length	Thread Length	Neck Length	Shank Diameter	Square Width	Square Length
				L (mm)	Lc (mm)	L1 (mm)	d (mm)	k (mm)	lk (mm)
8315255	M3 x 0.5	OH3	Bottom (1.5P)	46.00	11.00	19.00	4.00	3.20	6.00
8315254	M3 x 0.5	OH3	Modified Bottom (2.5P)	46.00	11.00	19.00	4.00	3.20	6.00
8315261	M4 x 0.7	OH3	Bottom (1.5P)	52.00	13.00	21.00	5.00	4.00	7.00
8315260	M4 x 0.7	OH3	Modified Bottom (2.5P)	52.00	13.00	21.00	5.00	4.00	7.00
8315267	M5 x 0.8	OH3	Bottom (1.5P)	60.00	15.90	23.90	5.50	4.50	7.00
8315266	M5 x 0.8	OH3	Modified Bottom (2.5P)	60.00	15.90	23.90	5.50	4.50	7.00
8315273	M6 x 1	OH3	Bottom (1.5P)	62.00	19.00	29.00	6.00	4.50	7.00
8315272	M6 x 1	OH3	Modified Bottom (2.5P)	62.00	19.00	29.00	6.00	4.50	7.00
8315285	M8 x 1.25	OH4	Bottom (1.5P)	70.00	22.00	-	6.20	5.00	8.00
8315284	M8 x 1.25	OH4	Modified Bottom (2.5P)	70.00	22.00	-	6.20	5.00	8.00
8315303	M10 x 1.25	OH4	Bottom (1.5P)	75.00	24.00	-	7.00	5.50	8.00
8315302	M10 x 1.25	OH4	Modified Bottom (2.5P)	75.00	24.00	-	7.00	5.50	8.00
8315297	M10 x 1.5	OH4	Bottom (1.5P)	75.00	24.00	-	7.00	5.50	8.00
8315296	M10 x 1.5	OH4	Modified Bottom (2.5P)	75.00	24.00	-	7.00	5.50	8.00
8315315	M12 x 1.75	OH4	Bottom (1.5P)	82.00	29.00	-	8.50	6.50	9.00
8315314	M12 x 1.75	OH4	Modified Bottom (2.5P)	82.00	29.00	-	8.50	6.50	9.00

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked

Note: Other coatings are available upon request.



P					M			K	N		S		H					
Steel					Stainless Steel			Cast Iron	Non-Ferrous		HRSA		Hardened Steel					
Carbon Steel			Alloy Steel	Die Steel					Aluminum		Nickel Alloy	Titanium						
Low	Medium	High							6061	Casting			Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
1010	1035	1065	4140	4340	300	400	17-4 PH		6061									
1018	1045							40-90 SFM	7075									

○ Good ⊙ Best

