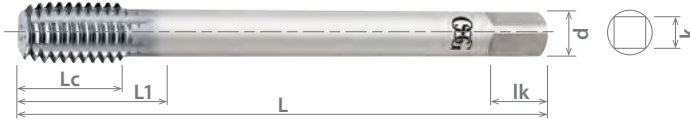




List 16360

EXOPRO® HL-S-XPF STI, DIN Overall Length

FORMING	HSS-Co	V	C/2.SP	STI	PACKED 1 PIECE
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EDP	Thread Size	Thread Limit	Overall Length	Thread Length	Neck Length	Shank Diameter	Square Width	Square Length	Tap Drill Size	
			L (mm)	Lc (mm)	L1 (mm)	d (mm)	k (mm)	lk (mm)	Min (mm)	Max (mm)
1636000108	M2 x 0.4	D3	50.00	8.00	9.21	3.58	2.79	4.76	2.32	2.35
1636000208	M2.5 x 0.45	D3	56.00	6.00	18.26	3.58	2.79	4.76	2.85	2.89
1636000308	M3 x 0.5	D3	63.00	7.00	21.32	3.58	2.79	4.76	3.39	3.43
1636000408	M4 x 0.7	D4	70.00	10.00	25.37	4.93	3.86	6.35	4.54	4.59
1636000508	M5 x 0.8	D4	80.00	11.00	30.46	6.48	4.85	7.94	5.61	5.67
1636000608	M6 x 1	D5	90.00	10.00	35.00	8.08	6.05	9.53	6.76	6.83
1636000708	M8 x 1.25	D6	100.00	12.00	39.00	9.68	7.26	11.11	8.95	9.03
1636000808	M10 x 1.5	D8	100.00	15.00	49.10	9.32	6.99	11.11	11.15	11.23
1636000908	M12 x 1.75	D9	110.00	17.00	50.10	10.90	8.18	12.70	13.33	13.43
1636001008	M14 x 2	D10	110.00	20.00	55.00	13.77	10.31	15.88	15.52	15.63
1636001108	M16 x 2	D10	125.00	20.00	61.80	14.99	11.23	17.46	17.52	17.63
1636001208	M18 x 2.5	D10	140.00	25.00	67.40	17.70	13.28	19.05	19.87	20.00
1636001308	M20 x 2.5	D10	160.00	25.00	68.40	19.30	14.48	19.05	21.87	22.00
1636001408	M22 x 2.5	D10	160.00	25.00	76.50	20.32	15.24	20.64	23.87	24.00
1636001508	M24 x 3	D11	160.00	30.00	79.10	22.76	17.07	22.23	26.23	26.38

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



ABOUT OSG

DRILLING

THREADING

MILLING

HOLDERS

INDEX

P					M			K	N		S		H				
Steel					Stainless Steel				Cast Iron	Non-Ferrous		HRSA		Hardened Steel			
Carbon Steel			Alloy Steel	Die Steel	300	400	17-4 PH			Aluminum		Nickel Alloy	Titanium				
Low	Medium	High						6061	7075	Casting	Inconel			6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC
1010	1035	1065	4140	4340	⊗*	⊗*	⊗*	⊗	⊗	○	○	⊗	○				
50-115 SFM	50-115 SFM	50-85 SFM	50-85 SFM	20-65 SFM	15-40 SFM	15-35 SFM	10-30 SFM		65-115 SFM	65-90 SFM	8-12 SFM	8-15 SFM	50-100 SFM	12-25 SFM			

*For Stainless Steel, please use non-water-soluble coolant.

○ Good ⊗ Best

