



## List 13116

HY-PRO® HXL-W-SFT, Horizontal Applications, DIN Overall Length

SPIRAL FLUTE	HSSE	S/O	C/2.5P	15°	PACKED 1 PIECE
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EDP Number	Thread Size	Thread Limit	Overall Length		Thread Length		Neck Length		Shank Diameter		Square Width		Square Length		Number of Flutes
			L (mm)	Lc (mm)	L1 (mm)	d (mm)	k (mm)	lk (mm)							
1311602401	● M16 x 2	D7	110.00	16.00	58.00	12.19	9.14	14.29	4						
1311602501	● M16 x 2	D7	180.00	16.00	93.00	12.19	9.14	14.29	4						
1311602301	● M16 x 2	D17 (6H+0.005")	110.00	16.00	58.00	12.19	9.14	14.29	4						
1311600201	● M20 x 2.5	D8	200.00	20.00	103.00	16.56	12.42	17.46	4						
1311600101	● M20 x 2.5	D8	140.00	20.00	73.00	16.56	12.42	17.46	4						
1311601601	● M20 x 2.5	D18 (6H+0.005")	140.00	20.00	73.00	16.56	12.42	17.46	4						
1311600501	● M24 x 3	D9	200.00	24.00	108.00	19.30	14.48	19.05	5						
1311600401	● M24 x 3	D9	160.00	24.00	88.00	19.30	14.48	19.05	5						
1311601701	● M24 x 3	D19 (6H+0.005")	160.00	24.00	88.00	19.30	14.48	19.05	5						
1311600701	● M27 x 3	D9	200.00	24.00	108.00	22.76	17.07	22.23	5						
1311600601	● M27 x 3	D9	160.00	24.00	88.00	22.76	17.07	22.23	5						
1311601801	● M27 x 3	D19 (6H+0.005")	160.00	24.00	88.00	22.76	17.07	22.23	5						
1311600801	● M30 x 3.5	D10	180.00	28.00	103.00	25.93	19.46	25.40	5						
1311600901	● M30 x 3.5	D10	250.00	28.00	138.00	25.93	19.46	25.40	5						
1311601901	● M30 x 3.5	D20 (6H+0.005")	180.00	28.00	103.00	25.93	19.46	25.40	5						
1311601001	● M33 x 3.5	D10	180.00	28.00	93.00	28.14	21.11	26.99	5						
1311601101	● M33 x 3.5	D10	250.00	28.00	128.00	28.14	21.11	26.99	5						
1311602001	● M33 x 3.5	D20 (6H+0.005")	180.00	28.00	93.00	28.14	21.11	26.99	5						
1311601201	● M36 x 4	D11	200.00	32.00	118.00	31.32	23.50	28.58	5						
1311601301	● M36 x 4	D11	250.00	32.00	143.00	31.32	23.50	28.58	5						
1311602101	● M36 x 4	D21 (6H+0.005")	200.00	32.00	118.00	31.32	23.50	28.58	5						
1311601401	● M42 x 4.5	D11	200.00	36.00	98.00	36.32	27.23	31.75	6						
1311601501	● M42 x 4.5	D11	300.00	36.00	148.00	36.32	27.23	31.75	6						
1311602201	● M42 x 4.5	D21 (6H+0.005")	200.00	36.00	98.00	36.32	27.23	31.75	6						

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



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
1010	1035	1065	4140	4340	○	○	○	○					○	○		
1018	1045				○	○	○	○					○	○		
25-80 SFM	20-50 SFM	20-45 SFM	20-50 SFM	15-20 SFM	20-45 SFM	20-45 SFM	15-20 SFM	25-75 SFM					15-35 SFM	8-15 SFM		

○ Good ○ Best

