



List 916

OSG GENERAL PURPOSE-LS-HT, Long Shank

STRAIGHT FLUTE	HSS	S/O	4 FLUTE	C/4P	0°	PACKED 1 PIECE
----------------	-----	-----	---------	------	----	-------------------



EDP		Thread Size	Thread Limit	Overall Length	Thread Length	Neck Length	Shank Diameter	Square Width	Square Length
				L (Inch)	Lc (Inch)	L1 (Inch)	d (Inch)	k (Inch)	lk (Inch)
1290001	●	1/4 - 20 UNC	H3	6.000	1.000	1.689	0.255	0.191	0.313
1290201	●	1/4 - 20 UNC	H3	8.000	1.000	1.689	0.255	0.191	0.313
1290401	●	5/16 - 18 UNC	H3	6.000	1.126	1.756	0.318	0.238	0.374
1290601	●	5/16 - 18 UNC	H3	8.000	1.126	1.756	0.318	0.238	0.374
1290801	●	3/8 - 16 UNC	H3	6.000	1.252	1.882	0.381	0.286	0.437
1291001	●	3/8 - 16 UNC	H3	8.000	1.252	1.882	0.381	0.286	0.437
1291201	●	3/8 - 16 UNC	H3	10.000	1.252	1.882	0.381	0.286	0.437
1291401	●	7/16 - 14 UNC	H3	6.000	1.437	2.224	0.444	0.333	0.500
1291601	●	7/16 - 14 UNC	H3	8.000	1.437	2.224	0.444	0.333	0.500
1292001	●	1/2 - 13 UNC	H3	6.000	1.657	2.445	0.507	0.380	0.563
1292201	●	1/2 - 13 UNC	H3	8.000	1.657	2.445	0.507	0.380	0.563
1292401	●	1/2 - 13 UNC	H3	10.000	1.657	2.445	0.507	0.380	0.563
1292601	●	1/2 - 13 UNC	H3	12.000	1.657	2.445	0.507	0.380	0.563
1292801	●	5/8 - 11 UNC	H3	6.000	1.811	2.598	0.633	0.554	0.689
1293001	●	5/8 - 11 UNC	H3	8.000	1.811	2.598	0.633	0.554	0.689
1293201	●	5/8 - 11 UNC	H3	10.000	1.811	2.598	0.633	0.554	0.689
1293401	●	5/8 - 11 UNC	H3	12.000	1.811	2.598	0.633	0.554	0.689
1293601	●	3/4 - 10 UNC	H3	10.000	2.000	2.787	0.759	0.569	0.748
1293801	●	3/4 - 10 UNC	H3	12.000	2.000	2.787	0.759	0.569	0.748

● 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					Aluminum		Nickel Alloy	Titanium						
Low	Medium	High			300	400	17-4 PH	6061	Casting	Inconel			6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC	
1010	1035	1065	4140	4340														
1018	1045																	
○	○	○					○											
25-80 SFM	20-50 SFM	20-45 SFM					25-75 SFM											

○ Good ⊗ Best

