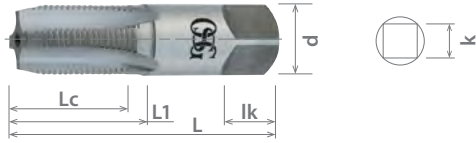




## List 109

OSG GENERAL PURPOSE-NPS/NPSF

STRAIGHT FLUTE	HSS	BR	S/O	0°	PACKED 1 PIECE
----------------	-----	----	-----	----	-------------------



EDP	Thread Size	Overall Length	Thread Length	Neck Length	Shank Diameter	Square Width	Square Length	Number of Flutes	Surface Treatment	
		L (Inch)	Lc (Inch)	L1 (Inch)	d (Inch)	k (Inch)	lk (Inch)			
1330100	●	1/8 - 27 NPS	2.126	0.752	0.949	0.438	0.328	0.375	4	Bright
1330200	●	1/8 - 27 NPS	2.126	0.752	-	0.313	0.234	0.375	4	Bright
1332600	●	1/8 - 27 NPSF	2.126	0.752	0.949	0.438	0.328	0.375	4	Bright
1332700	●	1/8 - 27 NPSF	2.126	0.752	-	0.313	0.234	0.375	4	Bright
1330101	●	1/8 - 27 NPS	2.126	0.752	0.949	0.438	0.328	0.375	4	Steam Oxide
1330201	●	1/8 - 27 NPS	2.126	0.752	-	0.313	0.234	0.375	4	Steam Oxide
1332601	●	1/8 - 27 NPSF	2.126	0.752	0.949	0.438	0.328	0.375	4	Steam Oxide
1332701	●	1/8 - 27 NPSF	2.126	0.752	-	0.313	0.234	0.375	4	Steam Oxide
1330300	●	1/4 - 18 NPS	2.437	1.063	1.260	0.563	0.421	0.438	4	Bright
1332800	●	1/4 - 18 NPSF	2.437	1.063	1.260	0.563	0.421	0.438	4	Bright
1330301	●	1/4 - 18 NPS	2.437	1.063	1.260	0.563	0.421	0.438	4	Steam Oxide
1332801	●	1/4 - 18 NPSF	2.437	1.063	1.260	0.563	0.421	0.438	4	Steam Oxide
1330400	●	3/8 - 18 NPS	2.563	1.063	1.260	0.700	0.531	0.500	4	Bright
1332900	●	3/8 - 18 NPSF	2.563	1.063	1.260	0.700	0.531	0.500	4	Bright
1330401	●	3/8 - 18 NPS	2.563	1.063	1.260	0.700	0.531	0.500	4	Steam Oxide
1332901	●	3/8 - 18 NPSF	2.563	1.063	1.260	0.700	0.531	0.500	4	Steam Oxide
1330500	●	1/2 - 14 NPS	3.126	1.374	-	0.688	0.515	0.625	4	Bright
1333000	●	1/2 - 14 NPSF	3.126	1.374	-	0.688	0.515	0.625	4	Bright
1330501	●	1/2 - 14 NPS	3.126	1.374	-	0.688	0.515	0.625	4	Steam Oxide
1333001	●	1/2 - 14 NPSF	3.126	1.374	-	0.688	0.515	0.625	4	Steam Oxide
1330600	●	3/4 - 14 NPS	3.252	1.374	-	0.906	0.679	0.688	5	Bright
1333100	●	3/4 - 14 NPSF	3.252	1.374	-	0.906	0.679	0.688	5	Bright
1330601	●	3/4 - 14 NPS	3.252	1.374	-	0.906	0.679	0.688	5	Steam Oxide
1333101	●	3/4 - 14 NPSF	3.252	1.374	-	0.906	0.679	0.688	5	Steam Oxide
1330700	●	1 - 11.5 NPS	3.752	1.752	-	1.125	0.843	0.813	5	Bright
1333200	●	1 - 11.5 NPSF	3.752	1.752	-	1.125	0.843	0.813	5	Bright
1333201	●	1 - 11.5 NPSF	3.752	1.752	-	1.125	0.843	0.813	5	Steam Oxide
1330701	●	1 - 11.5 NPS	3.752	1.752	-	1.125	0.843	0.813	5	Steam Oxide

● 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			300	400	17-4 PH		6061	Casting			Inconel	6Al4V	~35 HRC	35-45 HRC	45-50 HRC
1010	1035	1045	1065	4140	4340				6061	7075		6Al4V	(30 HRC)				
○	○	○					○	○	○								
15-40 SFM	10-25 SFM	10-20 SFM					15-50 SFM	15-40 SFM	20-35 SFM								

○ Good ⊗ Best

