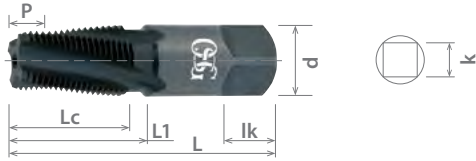




List S125

OSG GENERAL PURPOSE-NPT/NPTF SHORT PROJECTION

STRAIGHT FLUTE	HSS	BR	S/O	TiCN	15°	PACKED 1 PIECE
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EDP		Thread Size	Overall Length	Thread Length	Neck Length	Shank Diameter	Square Width	Square Length	Projection	Number of Flutes	Surface Treatment
			L (Inch)	Lc (Inch)	L1 (Inch)	d (Inch)	k (Inch)	lk (Inch)	P (Inch)		
1250500	●	1/8 - 27 NPT, ANPT	2.126	0.751	0.988	0.438	0.328	0.375	0.234	4	Bright
1250600	●	1/8 - 27 NPTF	2.126	0.751	0.988	0.438	0.328	0.375	0.234	4	Bright
1250501	●	1/8 - 27 NPT, ANPT	2.126	0.751	0.988	0.438	0.328	0.375	0.234	4	Steam Oxide
1250601	●	1/8 - 27 NPTF	2.126	0.751	0.988	0.438	0.328	0.375	0.234	4	Steam Oxide
1250508	●	1/8 - 27 NPT, ANPT	2.126	0.751	0.988	0.438	0.328	0.375	0.234	4	TiCN
1250608	●	1/8 - 27 NPTF	2.126	0.751	0.988	0.438	0.328	0.375	0.234	4	TiCN
1251300	●	1/4 - 18 NPT, ANPT	2.437	1.062	1.318	0.563	0.421	0.438	0.375	4	Bright
1251400	●	1/4 - 18 NPTF	2.437	1.062	1.318	0.563	0.421	0.438	0.375	4	Bright
1251301	●	1/4 - 18 NPT, ANPT	2.437	1.062	1.318	0.563	0.421	0.438	0.375	4	Steam Oxide
1251401	●	1/4 - 18 NPTF	2.437	1.062	1.318	0.563	0.421	0.438	0.375	4	Steam Oxide
1251308	●	1/4 - 18 NPT, ANPT	2.437	1.062	1.318	0.563	0.421	0.438	0.375	4	TiCN
1251408	●	1/4 - 18 NPTF	2.437	1.062	1.318	0.563	0.421	0.438	0.375	4	TiCN
1251700	●	3/8 - 18 NPT, ANPT	2.563	1.062	1.318	0.700	0.531	0.500	0.375	4	Bright
1251800	●	3/8 - 18 NPTF	2.563	1.062	1.318	0.700	0.531	0.500	0.375	4	Bright
1251701	●	3/8 - 18 NPT, ANPT	2.563	1.062	1.318	0.700	0.531	0.500	0.375	4	Steam Oxide
1251801	●	3/8 - 18 NPTF	2.563	1.062	1.318	0.700	0.531	0.500	0.375	4	Steam Oxide
1251708	●	3/8 - 18 NPT, ANPT	2.563	1.062	1.318	0.700	0.531	0.500	0.375	4	TiCN
1251808	●	3/8 - 18 NPTF	2.563	1.062	1.318	0.700	0.531	0.500	0.375	4	TiCN
1252100	●	1/2 - 14 NPT, ANPT	3.126	1.374	-	0.688	0.515	0.625	0.468	4	Bright
1252200	●	1/2 - 14 NPTF	3.126	1.374	-	0.688	0.515	0.625	0.468	4	Bright
1252101	●	1/2 - 14 NPT, ANPT	3.126	1.374	-	0.688	0.515	0.625	0.468	4	Steam Oxide
1252201	●	1/2 - 14 NPTF	3.126	1.374	-	0.688	0.515	0.625	0.468	4	Steam Oxide
1252108	●	1/2 - 14 NPT, ANPT	3.126	1.374	-	0.688	0.515	0.625	0.468	4	TiCN
1252208	●	1/2 - 14 NPTF	3.126	1.374	-	0.688	0.515	0.625	0.468	4	TiCN
1252500	●	3/4 - 14 NPT, ANPT	3.252	1.374	-	0.906	0.679	0.688	0.453	5	Bright
1252600	●	3/4 - 14 NPTF	3.252	1.374	-	0.906	0.679	0.688	0.453	5	Bright
1252501	●	3/4 - 14 NPT, ANPT	3.252	1.374	-	0.906	0.679	0.688	0.453	5	Steam Oxide
1252601	●	3/4 - 14 NPTF	3.252	1.374	-	0.906	0.679	0.688	0.453	5	Steam Oxide
1252508	●	3/4 - 14 NPT, ANPT	3.252	1.374	-	0.906	0.679	0.688	0.453	5	TiCN
1252608	●	3/4 - 14 NPTF	3.252	1.374	-	0.906	0.679	0.688	0.453	5	TiCN
1252900	●	1 - 11.5 NPT, ANPT	3.752	1.751	-	1.125	0.843	0.813	0.578	5	Bright
1253000	●	1 - 11.5 NPTF	3.752	1.751	-	1.125	0.843	0.813	0.578	5	Bright
1252901	●	1 - 11.5 NPT, ANPT	3.752	1.751	-	1.125	0.843	0.813	0.578	5	Steam Oxide
1253001	●	1 - 11.5 NPTF	3.752	1.751	-	1.125	0.843	0.813	0.578	5	Steam Oxide
1252908	●	1 - 11.5 NPT, ANPT	3.752	1.751	-	1.125	0.843	0.813	0.578	5	TiCN
1253008	●	1 - 11.5 NPTF	3.752	1.751	-	1.125	0.843	0.813	0.578	5	TiCN

● 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 7075	Casting	Inconel			6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC
1010 1018	1035 1045	1065	4140 4340													
○	○					○	○	○								
10-25 SFM	10-20 SFM					15-50 SFM	15-40 SFM	20-35 SFM								

○ Good ⊗ Best

