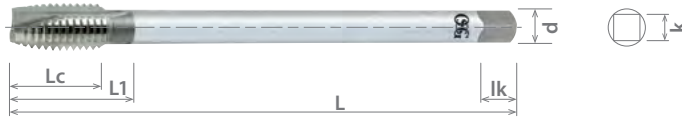




## List 917

OSG GENERAL PURPOSE-LS-POT, Long Shank

SPIRAL POINT  
  HSS  
  BR  
  S/O  
  C/4P  
  0°  
  PACKED 1 PIECE



EDP	Thread Size	Thread Limit	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)		
1294000	● No. 4 - 40 UNC	H2	4.000	0.319	0.559	0.141	0.110	0.188	2	Bright
1294100	● No. 6 - 32 UNC	H3	4.000	0.390	0.685	0.141	0.110	0.188	2	Bright
1294200	● No. 6 - 32 UNC	H3	6.000	0.390	0.685	0.141	0.110	0.188	2	Bright
1294201	● No. 6 - 32 UNC	H3	6.000	0.390	0.685	0.141	0.110	0.188	2	Steam Oxide
1294300	● No. 8 - 32 UNC	H3	4.000	0.390	0.756	0.168	0.131	0.250	2	Bright
1294400	● No. 8 - 32 UNC	H3	6.000	0.390	0.756	0.168	0.131	0.250	2	Bright
1294301	● No. 8 - 32 UNC	H3	4.000	0.390	0.756	0.168	0.131	0.250	2	Steam Oxide
1294401	● No. 8 - 32 UNC	H3	6.000	0.390	0.756	0.168	0.131	0.250	2	Steam Oxide
1294500	● No. 10 - 24 UNC	H3	4.000	0.516	0.886	0.194	0.152	0.250	2	Bright
1294600	● No. 10 - 24 UNC	H3	6.000	0.516	0.886	0.194	0.152	0.250	2	Bright
1294501	● No. 10 - 24 UNC	H3	4.000	0.516	0.886	0.194	0.152	0.250	2	Steam Oxide
1294601	● No. 10 - 24 UNC	H3	6.000	0.516	0.886	0.194	0.152	0.250	2	Steam Oxide
1294700	● No. 10 - 32 UNF	H3	4.000	0.516	0.886	0.194	0.152	0.250	2	Bright
1294800	● No. 10 - 32 UNF	H3	6.000	0.516	0.886	0.194	0.152	0.250	2	Bright
1294701	● No. 10 - 32 UNF	H3	4.000	0.516	0.886	0.194	0.152	0.250	2	Steam Oxide
1294801	● No. 10 - 32 UNF	H3	6.000	0.516	0.886	0.194	0.152	0.250	2	Steam Oxide
1294900	● 1/4 - 20 UNC	H3	4.000	0.638	1.008	0.255	0.191	0.313	2	Bright
1295000	● 1/4 - 20 UNC	H3	6.000	0.638	1.008	0.255	0.191	0.313	2	Bright
1294901	● 1/4 - 20 UNC	H3	4.000	0.638	1.008	0.255	0.191	0.313	2	Steam Oxide
1295001	● 1/4 - 20 UNC	H3	6.000	0.638	1.008	0.255	0.191	0.313	2	Steam Oxide
1295100	● 1/4 - 28 UNF	H3	6.000	0.638	1.008	0.255	0.191	0.313	2	Bright
1293901	● 1/4 - 28 UNF	H3	4.000	0.638	1.008	0.255	0.191	0.313	2	Steam Oxide
1295101	● 1/4 - 28 UNF	H3	6.000	0.638	1.008	0.255	0.191	0.313	2	Steam Oxide
1295200	● 5/16 - 18 UNC	H3	6.000	0.724	1.154	0.318	0.238	0.375	2	Bright
2103000	● 5/16 - 18 UNC	H3	4.000	0.724	1.154	0.318	0.238	0.375	2	Bright
1293501	● 5/16 - 18 UNC	H3	4.000	0.724	1.154	0.318	0.238	0.375	3	Steam Oxide
1293701	● 5/16 - 18 UNC	H3	6.000	0.724	1.154	0.318	0.238	0.375	3	Steam Oxide
2103600	● 5/16 - 24 UNF	H3	6.000	0.724	1.154	0.318	0.238	0.375	2	Bright
1293301	● 5/16 - 24 UNF	H3	6.000	0.724	1.154	0.318	0.238	0.375	3	Steam Oxide
1295701	● 5/16 - 24 UNF	H3	4.000	0.724	1.154	0.318	0.238	0.375	3	Steam Oxide
1295300	● 3/8 - 16 UNC	H3	6.000	0.787	1.276	0.381	0.286	0.438	3	Bright
2103800	● 3/8 - 16 UNC	H3	4.000	0.787	1.276	0.381	0.286	0.438	3	Bright
1295301	● 3/8 - 16 UNC	H3	6.000	0.787	1.276	0.381	0.286	0.438	3	Steam Oxide
2103801	● 3/8 - 16 UNC	H3	4.000	0.787	1.276	0.381	0.286	0.438	3	Steam Oxide
2104400	● 3/8 - 24 UNF	H3	6.000	0.787	1.276	0.381	0.286	0.438	3	Bright
1295801	● 3/8 - 24 UNF	H3	4.000	0.787	1.276	0.381	0.286	0.438	3	Steam Oxide
2104401	● 3/8 - 24 UNF	H3	6.000	0.787	1.276	0.381	0.286	0.438	3	Steam Oxide
1295400	● 7/16 - 14 UNC	H3	6.000	0.882	1.315	0.323	0.242	0.406	3	Bright
1295401	● 7/16 - 14 UNC	H3	6.000	0.882	1.315	0.323	0.242	0.406	3	Steam Oxide
2105200	● 7/16 - 20 UNF	H3	6.000	0.882	1.315	0.323	0.242	0.406	3	Bright
1295500	● 1/2 - 13 UNC	H3	6.000	0.941	1.374	0.367	0.275	0.438	3	Bright
1295501	● 1/2 - 13 UNC	H3	6.000	0.941	1.374	0.367	0.275	0.438	3	Steam Oxide
1299401	● 1/2 - 13 UNC	H3	4.000	0.941	1.374	0.367	0.275	0.438	3	Steam Oxide
2106000	● 1/2 - 20 UNF	H3	6.000	0.941	1.374	0.367	0.275	0.438	3	Bright
1295600	● 5/8 - 11 UNC	H3	6.000	1.091	1.563	0.480	0.360	0.563	3	Bright

● 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							6061	Casting			Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC	
1010	1035	1045	1065	4140	4340														
1018	1045	1065		4340		300	400	17-4 PH		6061	7075	Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC	
○	○	○							○	○	○								
25-80 SFM	20-50 SFM	20-45 SFM							25-75 SFM	40-80 SFM	40-65 SFM								

○ Good ⊗ Best

