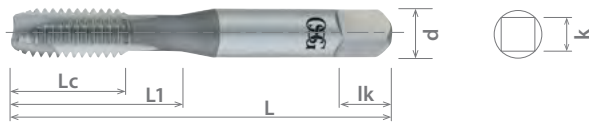




List 105B

OSG GENERAL PURPOSE-POT

SPIRAL POINT	HSS	BR	S/O	C/1.5P	0°	PACKED 1 PIECE
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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)			
1200100	●	No. 0 - 80 UNF	H1	1.625	0.311	-	0.141	0.110	0.188	2	Bright
3000100	●	No. 0 - 80 UNF	H2	1.625	0.311	-	0.141	0.110	0.188	2	Bright
1205300	●	No. 1 - 64 UNC	H2	1.680	0.370	-	0.141	0.110	0.188	2	Bright
1200500	●	No. 1 - 72 UNC	H1	1.680	0.370	-	0.141	0.110	0.188	2	Bright
1205500	●	No. 1 - 72 UNC	H2	1.680	0.370	-	0.141	0.110	0.188	2	Bright
1200700	●	No. 2 - 56 UNC	H1	1.750	0.441	-	0.141	0.110	0.188	2	Bright
1205700	●	No. 2 - 56 UNC	H2	1.750	0.441	-	0.141	0.110	0.188	2	Bright
1205701	●	No. 2 - 56 UNC	H2	1.750	0.441	-	0.141	0.110	0.188	2	Steam Oxide
1206100	●	No. 3 - 48 UNC	H2	1.813	0.496	-	0.141	0.110	0.188	2	Bright
1206101	●	No. 3 - 48 UNC	H2	1.813	0.496	-	0.141	0.110	0.188	2	Steam Oxide
1206300	●	No. 3 - 56 UNF	H2	1.813	0.496	-	0.141	0.110	0.188	2	Bright
1206500	●	No. 4 - 40 UNC	H2	1.875	0.319	-	0.141	0.110	0.188	2	Bright
1206501	●	No. 4 - 40 UNC	H2	1.875	0.319	-	0.141	0.110	0.188	2	Steam Oxide
1206700	●	No. 4 - 48 UNF	H2	1.875	0.319	0.559	0.141	0.110	0.188	2	Bright
1207100	●	No. 5 - 40 UNC	H2	1.938	0.323	0.618	0.141	0.110	0.188	2	Bright
1207101	●	No. 5 - 40 UNC	H2	1.938	0.323	0.618	0.141	0.110	0.188	2	Steam Oxide
1207300	●	No. 5 - 44 UNF	H2	1.938	0.323	0.618	0.141	0.110	0.188	2	Bright
1207500	●	No. 6 - 32 UNC	H2	2.000	0.390	0.685	0.141	0.110	0.188	2	Bright
1212500	●	No. 6 - 32 UNC	H3	2.000	0.390	0.685	0.141	0.110	0.188	2	Bright
1212501	●	No. 6 - 32 UNC	H3	2.000	0.390	0.685	0.141	0.110	0.188	2	Steam Oxide
3003100	●	No. 6 - 32 UNC	H7	2.000	0.390	0.685	0.141	0.110	0.188	2	Bright
1207700	●	No. 6 - 40 UNF	H2	2.000	0.390	0.685	0.141	0.110	0.188	2	Bright
1207701	●	No. 6 - 40 UNF	H2	2.000	0.390	0.685	0.141	0.110	0.188	2	Steam Oxide
1207900	●	No. 8 - 32 UNC	H2	2.125	0.390	0.756	0.168	0.131	0.250	2	Bright
1212900	●	No. 8 - 32 UNC	H3	2.125	0.390	0.756	0.168	0.131	0.250	2	Bright
1212901	●	No. 8 - 32 UNC	H3	2.125	0.390	0.756	0.168	0.131	0.250	2	Steam Oxide
1214700	●	No. 8 - 32 UNC	H7	2.125	0.390	0.756	0.168	0.131	0.250	2	Bright
1208300	●	No. 8 - 36 UNF	H2	2.125	0.390	0.756	0.168	0.131	0.250	2	Bright
1208500	●	No. 10 - 24 UNC	H2	2.375	0.504	0.874	0.194	0.152	0.250	2	Bright
1213500	●	No. 10 - 24 UNC	H3	2.375	0.504	0.874	0.194	0.152	0.250	2	Bright
1213501	●	No. 10 - 24 UNC	H3	2.375	0.504	0.874	0.194	0.152	0.250	2	Steam Oxide
1200900	●	No. 10 - 32 UNF	H1	2.375	0.504	0.874	0.194	0.152	0.250	2	Bright
1208900	●	No. 10 - 32 UNF	H2	2.375	0.504	0.874	0.194	0.152	0.250	2	Bright
1213900	●	No. 10 - 32 UNF	H3	2.375	0.504	0.874	0.194	0.152	0.250	2	Bright
1213901	●	No. 10 - 32 UNF	H3	2.375	0.504	0.874	0.194	0.152	0.250	2	Steam Oxide
1214300	●	No. 12 - 24 UNC	H3	2.375	0.508	0.937	0.220	0.165	0.281	2	Bright
1214301	●	No. 12 - 24 UNC	H3	2.375	0.508	0.937	0.220	0.165	0.281	2	Steam Oxide
1214500	●	No. 12 - 28 UNF	H3	2.375	0.508	0.937	0.220	0.165	0.281	2	Bright
1214501	●	No. 12 - 28 UNF	H3	2.375	0.508	0.937	0.220	0.165	0.281	2	Steam Oxide
1230100	●	1/4 - 20 UNC	H3	2.500	0.638	1.008	0.255	0.191	0.313	2	Bright
1230101	●	1/4 - 20 UNC	H3	2.500	0.638	1.008	0.255	0.191	0.313	2	Steam Oxide
1225500	●	1/4 - 28 UNF	H2	2.500	0.638	1.008	0.255	0.191	0.313	2	Bright

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

Note: Other coatings are available upon request.



CONTINUED

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
○	○	○					○	○	○								
25-80 SFM	20-50 SFM	20-45 SFM					25-75 SFM	40-80 SFM	40-65 SFM								

○ Good ⊗ Best

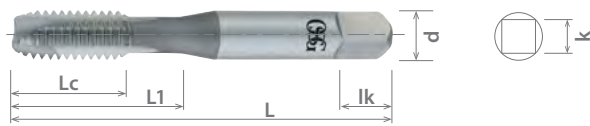




List 105B (Continued)

OSG GENERAL PURPOSE-POT

SPIRAL POINT	HSS	BR	S/O	C/1.5P	0°	PACKED 1 PIECE
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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)		
1230500	● 1/4 - 28 UNF	H3	2.500	0.638	1.008	0.255	0.191	0.313	2	Bright
1230501	● 1/4 - 28 UNF	H3	2.500	0.638	1.008	0.255	0.191	0.313	2	Steam Oxide
1230900	● 5/16 - 18 UNC	H3	2.719	0.724	1.154	0.318	0.238	0.375	2	Bright
1230901	● 5/16 - 18 UNC	H3	2.719	0.724	1.154	0.318	0.238	0.375	2	Steam Oxide
1231300	● 5/16 - 24 UNF	H3	2.719	0.724	1.154	0.318	0.238	0.375	2	Bright
1231301	● 5/16 - 24 UNF	H3	2.719	0.724	1.154	0.318	0.238	0.375	2	Steam Oxide
1236500	● 5/16 - 24 UNF	H4	2.719	0.724	1.154	0.318	0.238	0.375	2	Bright
1231700	● 3/8 - 16 UNC	H3	2.938	0.787	1.276	0.381	0.286	0.438	3	Bright
1231701	● 3/8 - 16 UNC	H3	2.938	0.787	1.276	0.381	0.286	0.438	3	Steam Oxide
1232100	● 7/16 - 14 UNC	H3	3.156	0.882	1.315	0.323	0.242	0.406	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	7075	Casting		Inconel	6Al4V (30 HRC)						
1010	1035	1065	4140	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

