



List 700

OSG CARBIDE COUNTERSINK

CARBIDE	BR	1 FLUTE	21°	PACKED 1 PIECE
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EDP Number		Diameter		Overall Length	Shank Diameter	Point Angle
		D (in)	D (in)	L (in)	d (in)	α
700-1250	●	1/8	0.12500	1.500	0.125	60
700-1251	●	1/8	0.12500	1.500	0.125	82
700-1252	●	1/8	0.12500	1.500	0.125	90
700-1871	●	3/16	0.18750	2	0.188	60
700-1872	●	3/16	0.18750	2	0.188	82
700-1875	●	3/16	0.18750	2	0.188	90
700-2500	●	1/4	0.25000	2	0.250	60
700-2501	●	1/4	0.25000	2	0.250	82
700-2502	●	1/4	0.25000	2	0.250	90
700-3750	●	3/8	0.37500	2.563	0.250	60
700-3751	●	3/8	0.37500	2.438	0.250	82
700-3752	●	3/8	0.37500	2.438	0.250	90
700-5000	●	1/2	0.50000	2.625	0.250	60
700-5001	●	1/2	0.50000	2.625	0.250	82
700-5002	●	1/2	0.50000	2.625	0.250	90
700-6250	●	5/8	0.62500	2.813	0.250	60
700-6251	●	5/8	0.62500	2.625	0.250	82
700-6252	●	5/8	0.62500	2.625	0.250	90
700-6253	●	5/8	0.62500	3.063	0.375	60
700-6254	●	5/8	0.62500	2.875	0.375	82
700-6255	●	5/8	0.62500	2.875	0.375	90
700-7500	●	3/4	0.75000	3	0.375	60
700-7501	●	3/4	0.75000	2.875	0.375	82
700-7502	●	3/4	0.75000	2.875	0.375	90
700-1000	●	1	1.00000	3.250	0.500	60
700-1001	●	1	1.00000	3	0.500	82
700-1002	●	1	1.00000	3	0.500	90

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked
 Note: D ≥ 3/8" With brazed steel shank.



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	1018	1035	1045	1065	4140	4340	300	400	17-4 PH	6061	7075								
○	○				○					○	○								

○ Good ⊗ Best

