

# List 701

OSG CARBIDE COUNTERSINK, Multiple Flute

CARBIDE	BR	5°	PACKED 1 PIECE
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EDP Number		Diameter		Overall Length	Shank Diameter	Point Angle	Number of Flutes
		D (in)	D (in)	L (in)	d (in)	α	
701-2500	●	1/4	0.25000	2.000	0.250	60	18
701-2501	●	1/4	0.25000	2.000	0.250	82	18
701-2502	●	1/4	0.25000	2.000	0.250	90	18
701-3750	●	3/8	0.37500	2.188	0.250	60	20
701-3751	●	3/8	0.37500	2.313	0.250	82	20
701-3752	●	3/8	0.37500	2.313	0.250	90	20
701-5000	●	1/2	0.50000	2.313	0.250	60	24
701-5001	●	1/2	0.50000	2.125	0.250	82	24
701-5002	●	1/2	0.50000	2.125	0.250	90	24
701-6250	●	5/8	0.62500	3.000	0.375	60	30
701-6251	●	5/8	0.62500	2.875	0.375	82	30
701-6252	●	5/8	0.62500	2.875	0.375	90	30
701-7500	●	3/4	0.75000	3.000	0.375	60	36
701-7501	●	3/4	0.75000	2.875	0.375	82	36
701-7502	●	3/4	0.75000	2.875	0.375	90	36
701-1000	●	1	1.00000	3.000	0.500	60	46
701-1001	●	1	1.00000	3.000	0.500	82	46
701-1002	●	1	1.00000	3.000	0.500	90	46

● 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	7075				Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
1010	1035	1065	4140	4340	300	400	17-4 PH						○	○	○	
1018	1045							○								

○ Good ⊗ Best

