



List 7042

EXOCARB® DIAMOND LS-SQ, Long Shank

SPEED FEED 1383	CARBIDE	DIA	12μm	4 FLUTE	30°		SHANK h6	STUB	PACKED 1 PIECE
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Cutting Diameter Tolerance	
1/16" ≤ D ≤ 1/2"	+0 / -0.002"



EDP Number	Diameter	Length of Cut	Neck Length	Neck Diameter	Overall Length	Shank Diameter	
							D (Fractional Size)
70420116	●	1/16	0.063	0.313	0.059	3.000	0.063
70420216	●	3/32	0.094	0.469	0.089	3.000	0.094
70420316	●	1/8	0.125	0.625	0.119	3.000	0.125
70420416	●	3/16	0.188	0.938	0.178	3.000	0.188
70420516	●	1/4	0.250	0.750	0.238	4.000	0.250
70420616	●	5/16	0.313	0.938	0.297	4.000	0.313
70420716	●	3/8	0.375	1.125	0.356	4.000	0.375
70420816	●	1/2	0.500	1.500	0.475	6.000	0.500

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



ABOUT OSG

DRILLING

THREADING

MILLING

HOLDERS

INDEX

P					M			K	N			S		Other	
Steel					Stainless Steel			Cast Iron	Non-Ferrous			HRSA		Graphite	Cobalt-Chrome
Carbon Steel			Alloy Steel	Die Steel					Aluminum	Mg	Brass, Bronze	Nickel Alloy	Titanium		
Low	Medium	High			300	400	17-4 PH								
1010	1035	1065	4140	4340											
1018	1045														

○ Good ⊙ Best

