



EXOCARB® Diamond

OSG Patented Diamond Coated Carbide End Mills

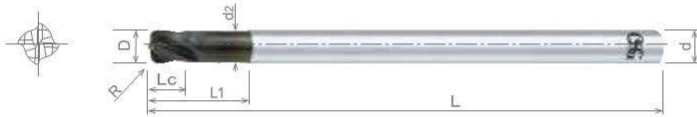


List 7132

4 Flute, Stub Length, Long Shank, Corner Radius

SPEED FEED P1206-1207 CARBIDE DIA STUB 30° SHANK h6

Milling Diameter Tolerance	
3≤D≤12	+0 / -0.020mm



Units: mm

EDP Number	Mill Diameter	Corner Radius	Overall Length	Length of Cut	Neck Length	Neck Diameter	Shank Diameter
	D	R	L	Lc	L1	d2	d
71320116	3	0.5	75	3	15	2.85	3
71320216	4	0.5	75	4	20	3.80	4
71320316	6	0.5	100	6	30	5.70	6
71320416	6	1.0	100	6	30	5.70	6
71320516	8	0.5	100	8	30	7.60	8
71320616	8	1.0	100	8	32	7.60	8
71320716	10	0.5	125	10	40	9.50	10
71320816	10	1.0	125	10	40	9.50	10
71320916	12	0.5	150	12	48	11.40	12
71321016	12	1.0	150	12	48	11.40	12

Packed: 1 pc.
Available Diamond coating only.
12µm Coating Thickness.



List 7140

4 Flute*, Regular Length

SPEED FEED P1206-1207 CARBIDE DIA REG 30° SHANK h6

Milling Diameter Tolerance	
0.5≤D≤12	+0 / -0.020mm



Units: mm

EDP Number	Mill Diameter	Overall Length	Length of Cut	Neck Length	Neck Diameter	Shank Diameter
	D	L	Lc	L1	d2	d
71400116	0.5	40	1.5	8	0.48	3
71400216	1.0	40	3	8	0.96	3
71400316	1.5	45	5	8	1.43	3
71400416	2.0	45	6	8	1.91	3
71400516	3.0	45	12	-	-	3
71400616	4.0	50	15	-	-	4
71400716	6.0	60	20	-	-	6
71400816	8.0	60	20	-	-	8
71400916	10.0	60	25	-	-	10
71401016	12.0	75	25	-	-	12

Packed: 1 pc. Available Diamond coating only.
12µm Coating Thickness.
*0.5mm is 2 flute.



Work Material						
P	M	K	N	S	0th	