



List 4513

EXOCARB® WXS-EQD, Sphere Type



SPEED FEED
1483

CARBIDE

WXS

2 FLUTE

30°



SHANK
h6

STUB

PACKED
1 PIECE

Radius Tolerance	
1mm ≤ D ≤ 5mm	+/- 0.010mm
6mm ≤ D ≤ 12mm	+/- 0.015mm

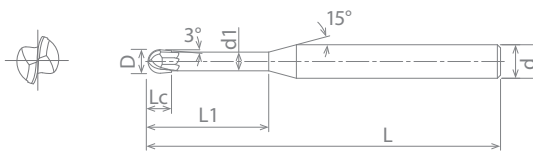


EDP Number		Diameter	Length of Cut	Neck Length	Neck Diameter Min	Neck Diameter Max	Neck Taper Angle	Overall Length	Shank Diameter	Type
		D (mm)	Lc (mm)	L1 (mm)	d1 Min (mm)	d1 Max (mm)	α (°)	L (mm)	d (mm)	
45130001	●	1.00	0.70	5.00	0.85	0.85	-	60.00	6.00	1
45130002	●	2.00	1.50	10.00	1.70	1.70	-	60.00	6.00	1
45130003	●	3.00	2.30	15.00	2.70	2.70	-	70.00	6.00	1
45130004	●	4.00	3.00	20.00	3.70	3.70	-	70.00	6.00	1
45130009	●	5.00	3.50	25.00	4.40	4.40	-	80.00	6.00	1
45130005	●	6.00	4.00	30.00	4.60	5.90	1.50	90.00	6.00	2
45130006	●	8.00	5.40	40.00	6.20	7.90	1.50	100.00	8.00	2
45130007	●	10.00	6.70	50.00	7.70	9.90	1.50	110.00	10.00	2
45130008	●	12.00	8.10	60.00	9.20	11.90	1.50	110.00	12.00	2

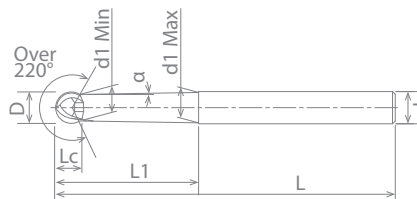
● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked



Type 1



Type 2



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	6061	7075	Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
○	○	○	○	○	○	○	○	○					○	○	○	○

○ Good ○ Best

