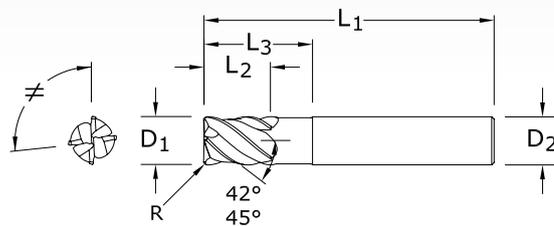


# Z-Carb-MD End Mills



## ZD1MCR METRIC SERIES

TECH INFO 29

- STEELS
- HARDENED STEELS

mm						EDP NO.
CUTTING DIAMETER	LENGTH OF CUT	OVERALL LENGTH	SHANK DIAMETER	REACH	CORNER RADIUS	Ti-NAMITE-A (AlTiN)
D <sub>1</sub>	L <sub>2</sub>	L <sub>1</sub>	D <sub>2</sub>	L <sub>3</sub>	R	
3,0	4,0	57,0	6,0	15,0	0,2	46560
4,0	5,0	57,0	6,0	15,0	0,3	46561
5,0	6,0	57,0	6,0	15,0	0,5	46562
6,0	7,0	57,0	6,0	15,0	1,0	46563
8,0	10,0	63,0	8,0	25,0	1,0	46564
10,0	12,0	72,0	10,0	30,0	1,0	46565
12,0	15,0	83,0	12,0	35,0	1,0	46566
16,0	20,0	92,0	16,0	45,0	1,5	46567
20,0	24,0	104,0	20,0	55,0	2,0	46568

Any radii available – 7-10 day delivery

### TOLERANCES (mm)

#### 3–6 DIAMETER

- D<sub>1</sub> = +0,000/–0,030
- D<sub>2</sub> = h<sub>6</sub>
- R = +0,000/–0,050

#### >6–10 DIAMETER

- D<sub>1</sub> = +0,000/–0,040
- D<sub>2</sub> = h<sub>6</sub>
- R = +0,000/–0,050

#### >10–20 DIAMETER

- D<sub>1</sub> = +0,000/–0,050
- D<sub>2</sub> = h<sub>6</sub>
- R = +0,000/–0,050

