Standard

RWEM

Z=2 Z=3 Z=4 Umfangfräsen Nutfräsen Konturfräsen

Abb. 1

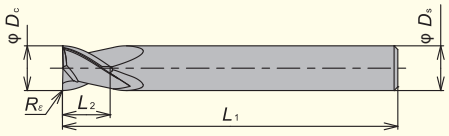
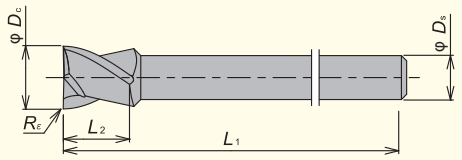


Abb. 2



Toleranz: mm

φDc	Toleranz
2, 3, 5	+0/−0.025
4, 6, 7	+0/−0.03
8, 10	+0/−0.035

Geeignete Materialien

P: Stahl	M: Edelstahl	K: Guss	N: NE-Metalle	S: HRSA	H: Gehärtet
◎	◎				

◎ : 1. Wahl

2 Schneiden

Form	Schneiden	Bezeichnung	Sorte AC3	Schneiden-durchmesser D_c φ (mm)	Schaft-durchmesser D_s φ (mm)	Länge L_1 (mm)	Schneidkantenlänge L_2 (mm)	Eckenradius R_ε (mm)
Abb. 1	2	RWEM 020H2R00S04	●	2.0	4.0	40.0	2.0	0.0
		030H2R00S04	●	3.0	4.0	40.0	3.0	
		040H2R00S04	●	4.0	4.0	40.0	4.0	
		050H2R00S06	●	5.0	6.0	45.0	5.0	
		060H2R00S06	●	6.0	6.0	45.0	6.0	
		070H2R00S08	●	7.0	8.0	50.0	6.0	
		080H2R00S08	●	8.0	8.0	50.0	6.0	
		100H2R00S10	●	10.0	10.0	50.0	6.0	
Abb. 2	2	NEW RWEM 080H2R00S07	●	8.0	7.0	50.0	6.0	0.0
		NEW 100H2R00S07	●	10.0	7.0	50.0	6.0	

3 Schneiden

Form	Schneiden	Bezeichnung	Sorte AC3	Schneiden-durchmesser D_c φ (mm)	Schaft-durchmesser D_s φ (mm)	Länge L_1 (mm)	Schneidkantenlänge L_2 (mm)	Eckenradius R_ε (mm)
Abb. 1	3	RWEM 030H3R00S04	●	3.0	4.0	40.0	3.0	0.0
		040H3R00S04	●	4.0	4.0	40.0	4.0	
		050H3R00S06	●	5.0	6.0	45.0	5.0	
		060H3R00S06	●	6.0	6.0	45.0	6.0	
		070H3R00S08	●	7.0	8.0	50.0	6.0	
		080H3R00S08	●	8.0	8.0	50.0	6.0	
		100H3R00S10	●	10.0	10.0	50.0	6.0	
Abb. 2	3	NEW RWEM 080H3R00S07	●	8.0	7.0	50.0	6.0	0.0
		NEW 100H3R00S07	●	10.0	7.0	50.0	6.0	

4 Schneiden

Form	Schneiden	Bezeichnung	Sorte AC3	Schneiden-durchmesser D_c φ (mm)	Schaft-durchmesser D_s φ (mm)	Länge L_1 (mm)	Schneidkantenlänge L_2 (mm)	Eckenradius R_ε (mm)
Abb. 1	4	RWEM 030H4R00S04	●	3.0	4.0	40.0	3.0	0.0
		040H4R00S04	●	4.0	4.0	40.0	4.0	
		050H4R00S06	●	5.0	6.0	45.0	5.0	
		060H4R00S06	●	6.0	6.0	45.0	6.0	
		070H4R00S08	●	7.0	8.0	50.0	6.0	
		080H4R00S08	●	8.0	8.0	50.0	6.0	
		100H4R00S10	●	10.0	10.0	50.0	6.0	
Abb. 2	4	NEW RWEM 080H4R00S07	●	8.0	7.0	50.0	6.0	0.0
		NEW 100H4R00S07	●	10.0	7.0	50.0	6.0	