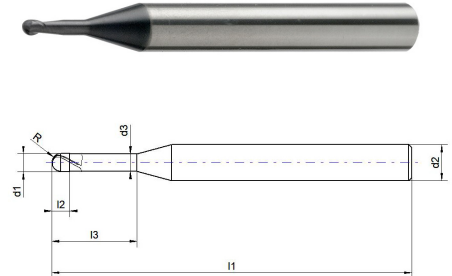
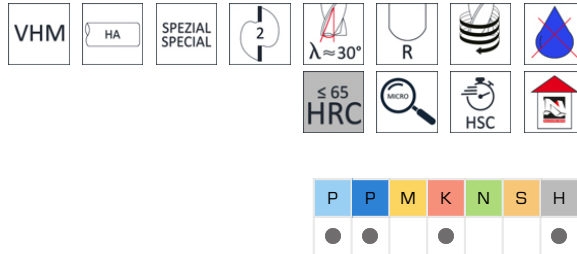


VHM-Formenbau-Mikroradiusfräser 30°

Solid carbide ball nose micro end mills 30° for moulds



Artikelnummer Article-No.	d1	R	d3	l1	l2	l3	d2
E. 7800.1.0030.01	0.3	0.15	0.28	40	0.3	1	4,0
E. 7800.1.0030.05	0.3	0.15	0.28	40	0.3	5	4,0
E. 7800.1.0050.02	0.5	0.25	0.48	50	0.5	2	6,0
E. 7800.1.0050.06	0.5	0.25	0.48	50	0.5	6	6,0
E. 7800.1.0060.02	0.6	0.3	0.58	50	0.6	2	6,0
E. 7800.1.0100.03	1	0.5	0.95	50	1	3	6,0
E. 7800.1.0100.05	1	0.5	0.95	50	1	5	6,0
E. 7800.1.0100.10	1	0.5	0.95	50	1	10	6,0
E. 7800.1.0150.06	1.5	0.75	1.44	50	1.5	6	6,0
E. 7800.1.0150.10	1.5	0.75	1.44	50	1.5	10	6,0
E. 7800.1.0200.06	2	1	1.92	50	2	6	6,0
E. 7800.1.0200.08	2	1	1.92	50	2	8	6,0
E. 7800.1.0200.12	2	1	1.92	50	2	12	6,0
E. 7800.1.0200.20	2	1	1.92	60	2	20	6,0
E. 7800.1.0300.10	3	1.5	2.9	50	3	10	6,0
E. 7800.1.0300.20	3	1.5	2.9	60	3	20	6,0
E. 7800.1.0400.10	4	2	3.9	50	4	10	6,0
E. 7800.1.0400.20	4	2	3.9	60	4	20	6,0
E. 7800.1.0400.25	4	2	3.9	65	4	25	6,0
E. 7800.1.0400.30	4	2	3.9	70	4	30	6,0
E. 7800.1.0500.20	5	2.5	4.9	60	6	20	6,0
E. 7800.1.0600.15	6	3	5.9	55	10	15	6,0



Individuelle Schnittdaten online im
Schnittdaten-Rechner berechnen lassen:
Calculate individual cutting
data online in the cutting data calculator
www.nachreiner-schnittdaten.eu

PRODUKTDATENBLATT



Materialbezeichnung material description	Bearbeitung Process	Vc m/min	fz								
			∅ 0.30	∅ 0.50-0.60	∅ 1.00	∅ 1.50	∅ 2.00-3.00	∅ 4.00	∅ 5.00	∅ 6.00	
PA allg. Stähle General steels	Schlichten finishing	210.00	0.003	0.004	0.007	0.010	0.011	0.025	0.030	0.043	
	Schlichten finishing	190.00	0.003	0.004	0.007	0.010	0.011	0.025	0.030	0.043	
	Schlichten finishing	170.00	0.003	0.004	0.007	0.010	0.011	0.025	0.030	0.043	
	Schlichten finishing	170.00	0.003	0.004	0.007	0.010	0.011	0.025	0.030	0.043	
	Schlichten finishing	150.00	0.002	0.005	0.007	0.009	0.011				
PV Vergütungsstähle < 850N/mm ² Tempering steel < 850N/mm ²	Schlichten finishing	170.00	0.003	0.004	0.007	0.010	0.011	0.025	0.030	0.043	
	Schlichten finishing	170.00	0.003	0.004	0.007	0.010	0.011	0.025	0.030	0.043	
	Schlichten finishing	150.00	0.002	0.005	0.007	0.009	0.011				
	Schlichten finishing	150.00	0.002	0.005	0.007	0.009	0.011				
K Gusseisen Cast iron	Schlichten finishing	300.00	0.002	0.003	0.006	0.007	0.008	0.010	0.012		
	Schlichten finishing	250.00	0.002	0.003	0.006	0.007	0.008	0.010	0.012		
	Schlichten finishing	250.00	0.002	0.003	0.006	0.007	0.008	0.010	0.012		
H gehärtete Stähle 45-55 HRC Hardened steels 45-55 HRC	Schlichten finishing	120.00	0.001	0.002	0.004	0.005	0.007	0.009	0.011		
	Schlichten finishing	100.00	0.001	0.002	0.004	0.006	0.007	0.009	0.011		
	Schlichten finishing	100.00	0.001	0.002	0.004	0.006	0.007	0.008	0.011		