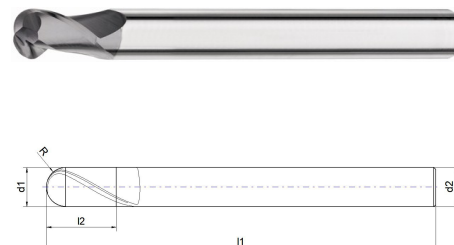
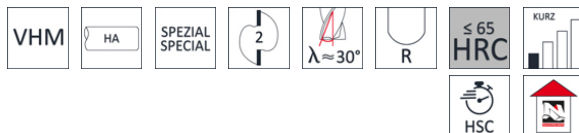


## VHM-Formenbau-Vollradiusfräser 30°, kurz

Solid carbide ball nose end mills 30° for moulds, short



Artikelnummer Article-No.	R	d1 +0,00/-0,02	l1	l2	d2 h6
E.7734.1.0200	1	2	50	3	3,0
E.7734.1.0300	1.5	3	75	6	3,0
E.7734.1.0500	2.5	5	75	10	5,0
E.7734.1.0600	3	6	100	12	6,0
E.7734.1.0800	4	8	100	14	8,0
E.7734.1.1000	5	10	100	18	10,0
E.7734.1.1200	6	12	150	22	12,0
E.7734.1.1400	7	14	150	26	14,0
E.7734.1.1800	9	18	150	34	18,0



Individuelle Schnittdaten online im  
Schnittdaten-Rechner berechnen lassen:  
Calculate individual cutting  
data online in the cutting data calculator  
[www.nachreiner-schnittdaten.eu](http://www.nachreiner-schnittdaten.eu)

Materialbezeichnung material description	Bearbeitung Process	Vc m/min	fz						
			∅ 2.00-3.00	∅ 5.00	∅ 6.00	∅ 8.00	∅ 10.00-12.00	∅ 14.00	∅ 18.00
PA allg. Stähle General steels	Schlichten finishing	560.00	0.011	0.035	0.045	0.055	0.065	0.090	0.120
	Schlichten finishing	440.00	0.011	0.035	0.045	0.055	0.065	0.090	0.120
	Schlichten finishing	375.00	0.011	0.035	0.045	0.055	0.065	0.090	0.120
	Schlichten finishing	280.00	0.011	0.035	0.045	0.055	0.065	0.090	0.120
	Schlichten finishing	220.00	0.007	0.025	0.032	0.040	0.045	0.060	0.080
PV Vergütungsstähle < 850N/mm <sup>2</sup> Tempering steel < 850N/mm <sup>2</sup>	Schlichten finishing	375.00	0.011	0.035	0.045	0.055	0.065	0.090	0.120
	Schlichten finishing	280.00	0.011	0.035	0.045	0.055	0.065	0.090	0.120
	Schlichten finishing	220.00	0.007	0.025	0.032	0.040	0.045	0.060	0.080
	Schlichten finishing	200.00	0.007	0.025	0.032	0.040	0.045	0.060	0.080
K Gusseisen Cast iron	Schlichten finishing	380.00	0.011	0.035	0.045	0.055	0.065	0.090	0.120
	Schlichten finishing	360.00	0.011	0.035	0.045	0.055	0.065	0.090	0.120
	Schlichten finishing	360.00	0.011	0.035	0.045	0.055	0.065	0.090	0.120

# PRODUKTDATENBLATT



Materialbezeichnung material description		Bearbeitung Process	Vc m/min	fz						
				∅ 2.00-3.00	∅ 5.00	∅ 6.00	∅ 8.00	∅ 10.00-12.00	∅ 14.00	∅ 18.00
H	<b>gehärtete Stähle 45-55 HRC</b> Hardened steels 45-55 HRC	<b>Schlichten</b> finishing	160.00	0.007	0.025	0.032	0.040	0.045	0.060	0.080
	<b>gehärtete Stähle 55-60 HRC</b> Hardened steels 55-60 HRC	<b>Schlichten</b> finishing	140.00	0.007	0.025	0.032	0.040	0.045	0.060	0.080
	<b>gehärtete Stähle 60-65 HRC</b> Hardened steels 60-65 HRC	<b>Schlichten</b> finishing	130.00	0.007	0.025	0.032	0.040	0.045	0.060	0.080