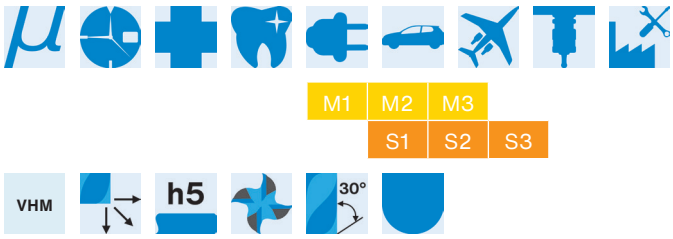
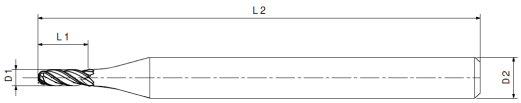
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Kugelfräser Z4
Ball end mill Z4







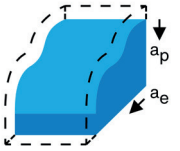
D1	L1	D2	L2	Z	DWX Art. N°
1.00	3.00	3	29	4	**460496**
1.50	4.50	3	29	4	**460497**
2.00	6.00	3	29	4	**460498**
2.50	7.00	3	29	4	**460499**
3.00	8.00	6	29	4	**460500**

Weitere Beschichtungen oder kundenspezifische Lösungen auf Anfrage
Other coatings or customized solutions are available on request

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Schnittparameter
Cutting parameters

Anwendung *Application*	3D Kopie *3D copy milling*
Funktion *Function*	

a_p	$0.1xD_1$
a_e	$0.1xD_1$

ISO	V_c [m/min]	f_z [mm] Ø 0.30 - 0.80	Ø 0.90 - 1.20	Ø 1.30 - 3.00
P1				
P2				
P3				
P4				
P5				
M1	280 - 350	0.007 - 0.015	0.010 - 0.030	0.020 - 0.040
M2	280 - 350	0.007 - 0.015	0.010 - 0.030	0.020 - 0.040
M3	280 - 350	0.007 - 0.015	0.010 - 0.030	0.020 - 0.040
K1				
N1				
N2				
N3				
N4				
N5				
N6				
N7				
N8				
S1	280 - 350	0.008 - 0.015	0.015 - 0.030	0.025 - 0.035
S2	280 - 350	0.008 - 0.015	0.015 - 0.030	0.025 - 0.035
S3	280 - 350	0.008 - 0.015	0.015 - 0.030	0.025 - 0.035
H1				
H2				

Richtwerte
Indicative values

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