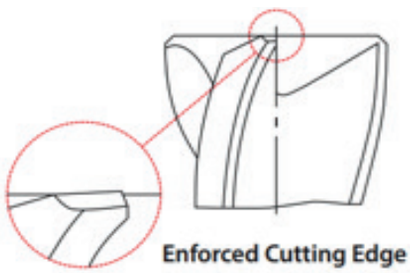
YG-1 VHM 4-SNIJDER 35°/37° VARIABELE HELIX

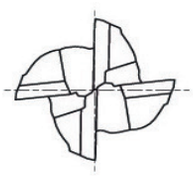


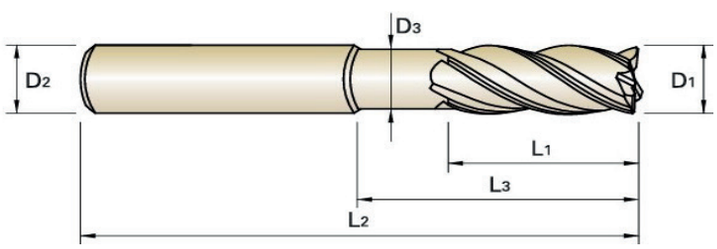
- Speciale geometrie met variabele helix elimineren trillingen
- Uitstekende prestaties voor RVS soorten, staal soorten, gietijzer en materialen met een lage/gemiddelde hardheid onder HRc40

Artikelnummer	D1	D2	D3	L1	L3	L2	Nettoprijs
GMF61901	3	6	2.7	7	17	57	**€ 21,50**
GMF61904	4	6	3.7	11	16	57	**€ 21,50**
GMF61906	5	6	4.7	13	18	57	**€ 21,50**
GMF61909	6	6	5.5	13	21	57	**€ 21,50**
GMF61912	8	8	7.5	19	27	63	**€ 29,95**
GMF61915	10	10	9.2	22	32	72	**€ 48,00**
GMF61918	12	12	11	26	38	83	**€ 65,00**
GMF61921	16	16	15	32	44	92	**€ 98,50**
GMF61924	20	20	19	38	54	104	**€ 185,00**

**** Alle actieprijzen zijn geldig t/m 31-07-2026 en onder voorbehoud van prijswijzigingen. ****

SNIJGEGEVENS



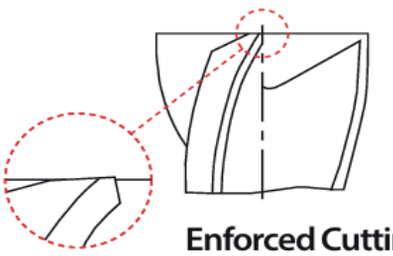


◎ : Excellent ○ : Good

ISO	P												M				K					
Material Description	Non-alloy steel					Low alloy steel				High alloyed steel, and tool steel			Stainless steel				Grey cast iron		Nodular cast iron		Malleable cast iron	
VDI 3323	1	2	3	4	5	6	7	8	9	10	11.1	11.2	12	13	14.1	14.2	15	16	17	18	19	20
HRc		13	25	28	32	10	29	32	38	15	35	44	15	23	10	10	10	26	3	25		21
HB	125	190	250	270	300	180	275	300	350	200	325	409	200	240	180	180	180	260	160	250	130	230
Recommended	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎		○	○	○	○	○	○	○	○	○	○

ISO	N										S							H						
Material Description	Aluminum-wrought alloy		Aluminum-cast, alloyed			Copper and Copper Alloys (Bronze / Brass)			Non Metallic Materials		Heat Resistant Super Alloys				Titanium Alloys			Hardened steel					Chilled Cast Iron	Hardened Cast Iron
VDI 3323	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38.1	38.2	39.1	39.2	39.3	40	41
HRc											15	30	25	38	34			45-49	50-55	56-60	61-65	66-70	42	55
HB	60	100	75	90	130	110	90	100			200	280	250	350	320	400 Rm	1050 Rm	421-469	481-560	577-654	670-739		400	550
Recommended											○	○	○	○	○	○	○							

YG-1 EV MILLS 4-SNIJDER VARIABELE HELIX

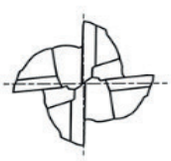


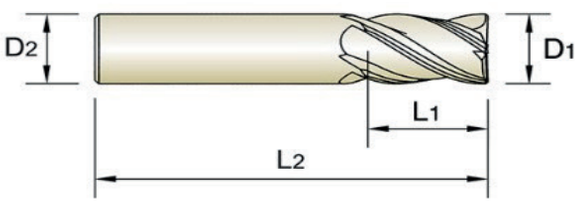
- Combinatie van korte snijlengte (1xD) en Variabele helix zorgt voor minder trillingen en stabiel frezen.
- Voorzien van YG-1 Y-coating.
- Geschikt voor meerdere materialen

Artikelnummer	D1	D2	L1	L2	Afschuining	Nettoprijs
GMK64020	2	6	4,5	38	0,1	**€ 10,50**
GMK64030	3	6	5,5	38	0,1	**€ 11,50**
GMK64040	4	6	7,5	38	0,15	**€ 11,50**
GMK64050	5	6	9	38	0,15	**€ 11,50**
GMK64060	6	6	9	38	0,2	**€ 11,50**
GMK64080	8	8	12	43	0,2	**€ 17,00**
GMK64100	10	10	14	50	0,3	**€ 25,50**
GMK64120	12	12	16,5	55	0,35	**€ 33,50**

**** Alle actieprijzen zijn geldig t/m 31-07-2026 en onder voorbehoud van prijswijzigingen. ****

SNIJGEGEVENS





◎ : Excellent ○ : Good

ISO	P												M				K					
Material Description	Non-alloy steel					Low alloy steel				High alloyed steel, and tool steel			Stainless steel				Grey cast iron		Nodular cast iron		Malleable cast iron	
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HRc		13	25	28	32	10	29	32	38	15	35	44	15	23	10	10	10	26	3	25		21
HB	125	190	250	270	300	180	275	300	350	200	325	409	200	240	180	180	180	260	160	250	130	230
Recommended	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎		○	○	○	○	○	○	○	○	○	○

ISO	N										S							H						
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VDI 3323	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38.1	38.2	39.1	39.2	39.3	40	41
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Recommended											○	○	○	○	○	○	○							