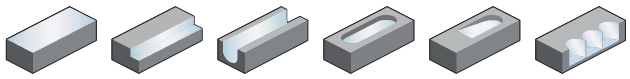
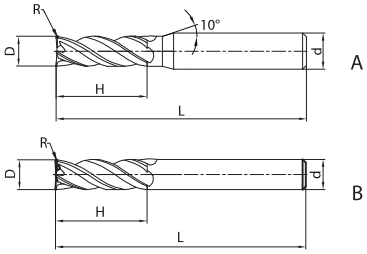
Torus mill High-performance machining

VPM-4R



– Factory standard
– Centre cutting
– Helix angle 36°/38°





Article	✻	Dimensions [mm]					Teeth	Geometry	Grade
		R	D	d (h6)	H	L			KMG406
VPM-4R-D3.0R0.2 KMG406		0,2	3	6	8	50	4	A	●
VPM-4R-D3.0R0.3 KMG406		0,3	3	6	8	50	4	A	○
VPM-4R-D3.0R0.5 KMG406		0,5	3	6	8	50	4	A	●
VPM-4R-D4.0R0.2 KMG406		0,2	4	6	10	50	4	A	●
VPM-4R-D4.0R0.3 KMG406		0,3	4	6	10	50	4	A	○
VPM-4R-D4.0R0.5 KMG406		0,5	4	6	10	50	4	A	●
VPM-4R-D5.0R0.3 KMG406		0,3	5	6	13	50	4	A	○
VPM-4R-D5.0R0.5 KMG406		0,5	5	6	13	50	4	A	●
VPM-4R-D5.0R1.0 KMG406		1	5	6	13	50	4	A	●
VPM-4R-D6.0R0.1 KMG406		0,1	6	6	16	50	4	B	○
VPM-4R-D6.0R0.2 KMG406		0,2	6	6	16	50	4	B	○
VPM-4R-D6.0R0.3 KMG406		0,3	6	6	16	50	4	B	○
VPM-4R-D6.0R0.5 KMG406		0,5	6	6	16	50	4	B	●
VPM-4R-D6.0R1.0 KMG406		1	6	6	16	50	4	B	●
VPM-4R-D6.0R1.4 KMG406		1,4	6	6	16	50	4	B	○
VPM-4R-D6.0R1.5 KMG406		1,5	6	6	16	50	4	B	○
VPM-4R-D8.0R0.3 KMG406		0,3	8	8	20	60	4	B	○
VPM-4R-D8.0R0.5 KMG406		0,5	8	8	20	60	4	B	●
VPM-4R-D8.0R1.0 KMG406		1	8	8	20	60	4	B	●
VPM-4R-D10.0R0.3 KMG406		0,3	10	10	25	75	4	B	○
VPM-4R-D10.0R0.5 KMG406		0,5	10	10	25	75	4	B	●
VPM-4R-D10.0R1.0 KMG406		1	10	10	25	75	4	B	●
VPM-4R-D10.0R1.5 KMG406		1,5	10	10	25	75	4	B	○
VPM-4R-D10.0R2.0 KMG406		2	10	10	25	75	4	B	●
VPM-4R-D12.0R0.3 KMG406		0,3	12	12	30	75	4	B	○
VPM-4R-D12.0R0.5 KMG406		0,5	12	12	30	75	4	B	○
VPM-4R-D12.0R1.0 KMG406		1	12	12	30	75	4	B	●
VPM-4R-D12.0R1.5 KMG406		1,5	12	12	30	75	4	B	○
VPM-4R-D12.0R2.0 KMG406		2	12	12	30	75	4	B	●
VPM-4R-D16.0R1.0 KMG406		1	16	16	45	100	4	B	○

● Ex stock ○ On demand
✻ With internal cooling

Application field

P	M	K	N	S	H
✔	✔	✔			✔

✔ Very suitable
✔ Suitable