

HPC series

Vysokovýkonné frézy

- Na hrubovanie a dokončenie
- Geometria s premenlivým uhlom skrutkovice (38°/41°) a s rozdielnym stúpaním pre plynulé obrábanie bez vibrácií
- Rozsah priemerov 3.0 - 20.0 mm

New

Nová trieda KMG406 :

- PVD karbidový substrát pre vstup do vysoko výkonného obrábania
- Univerzálny rozsah použitia pre oceľ a liatinu do 55HRC, ako aj pre nerezovú oceľ



5501R38414GM



5502R38414GM



5502R38414GM-R



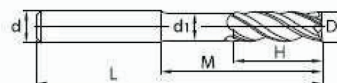
End mill long cutting edge

HSC/HPC machining

5502R38414GM



- Type of shank: DIN 6535HA
- Centre cutting
- Helix angle 38°/41°



Article	*	Dimensions [mm]						Teeth	Grade	Cena bez DPH
		D	d (h6)	d ₁	H	M	L			
5502R38414GM-0400		4	6	3,7	11	19	57	4	●	14 €
5502R38414GM-0500		5	6	4,7	13	21	57	4	●	14 €
5502R38414GM-0600		6	6	5,7	13	21	57	4	●	14 €
5502R38414GM-0800		8	8	7,7	19	27	63	4	●	22 €
5502R38414GM-1000		10	10	9,5	22	32	72	4	●	26,80 €
5502R38414GM-1200		12	12	11,5	26	38	83	4	●	40,20 €
5502R38414GM-1400		14	14	13,5	26	38	83	4	●	55,50 €
5502R38414GM-1600		16	16	15,5	32	44	92	4	●	66,40 €
5502R38414GM-1800		18	18	17,5	32	44	92	4	●	100,40 €
5502R38414GM-2000		20	20	19,5	38	54	104	4	●	116,40 €

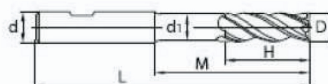
● Ex stock ○ On demand

Application field

P	M	K	N	S	H
✓	✓	✓			✓

✓ Very suitable

✓ Suitable



Article	*	Dimensions [mm]						Teeth	Grade	Cena bez DPH
		D	d (h6)	d ₁	H	M	L			
5602R38414GM-0300L		3	6	2,7	6,5	15	58	4		
5602R38414GM-0400		4	6	3,7	11	19	57	4	●	14 €
5602R38414GM-0400L		4	6	3,7	8,5	20	62	4		
5602R38414GM-0500L		5	6	4,7	10,5	25	70	4		
5602R38414GM-0500		5	6	4,7	13	21	57	4	●	14,00 €
5602R38414GM-0600		6	6	5,7	13	21	57	4	●	14,00 €
5602R38414GM-0600L		6	6	5,7	13	30	70	4		
5602R38414GM-0800		8	8	7,7	19	27	63	4	●	19,40 €
5602R38414GM-0800L		8	8	7,7	17	40	80	4		
5602R38414GM-1000L		10	10	9,5	21	50	94	4		
5602R38414GM-1000		10	10	9,5	22	32	72	4	●	26,80 €
5602R38414GM-1200		12	12	11,5	26	38	83	4	●	40,20 €
5602R38414GM-1200L		12	12	11,5	25	60	109	4		
5602R38414GM-1400		14	14	13,5	26	38	83	4	●	55,50 €
5602R38414GM-1600L		16	16	15,5	33	80	132	4		
5602R38414GM-1600		16	16	15,5	32	44	92	4	●	66,40 €
5602R38414GM-1800		18	18	17,5	32	44	92	4	●	100,40 €
5602R38414GM-2000		20	20	19,5	38	54	104	4	●	116,40 €

● Ex stock ○ On demand