

Pro - carbide insert



APPLICATION

For counter-clamping workpieces on turning and grinding machines.

TYPE

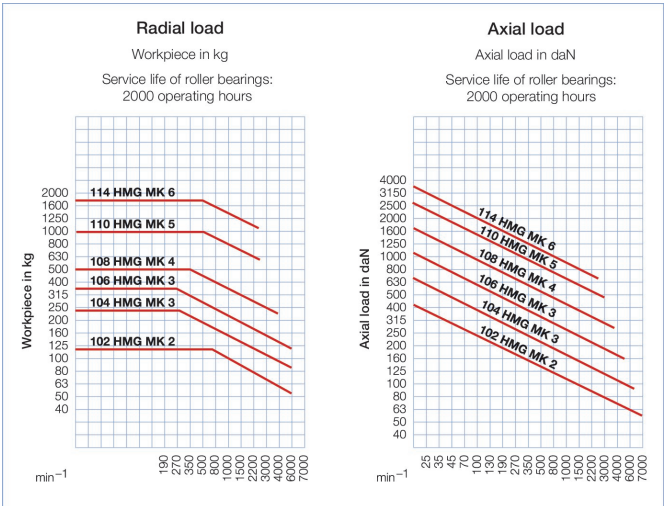
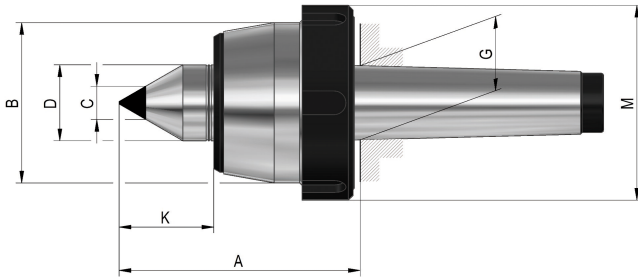
Centre point with wear-proof carbide insert.
With draw-off nut.

CUSTOMER BENEFITS

- Maximum service life and wear resistance thanks to carbide insert
- High concentricity and stability thanks to 3-fold bearing
- Maximum concentricity deviation of 0.005 mm for maximum precision

TECHNICAL FEATURES

- Body hardened and ground
- Tip angle 60°



A06 HMG Pro with draw-off nut and carbide insert body hardened and ground - tip angle 60°

Item no.	221021	221022 ▲	221023	221024	221025	221026
Mount MT	2	3	3	4	5	6
Size	102	104	106	108	110	114
A mm	65	70.5	79.5	102.5	129	152
B mm	45	50	60	70	90	105
C mm	11	11	14	14	18	18
D mm	20	22	25	32	40	50
G mm	17.78	23.825	23.825	31.265	44.399	63.348
K mm	24	27	30.5	40	49.5	57
M mm	56	62	74	82	105	120
Weight approx. g	600	1000	1400	2400	5200	10500
Workpiece weight max. kg	120	240	360	500	1000	1800
Concentricity deviation max. mm	0.005	0.005	0.005	0.005	0.005	0.01
Speed max. min ⁻¹	7000	6300	5000	3800	3000	2600
Spare live centres	1241742	1241743	1241744	1241745	1241746	1241747