

HG Pro - Standard design with draw-off nut



APPLICATION

For counter-clamping workpieces on turning and grinding machines.

TYPE

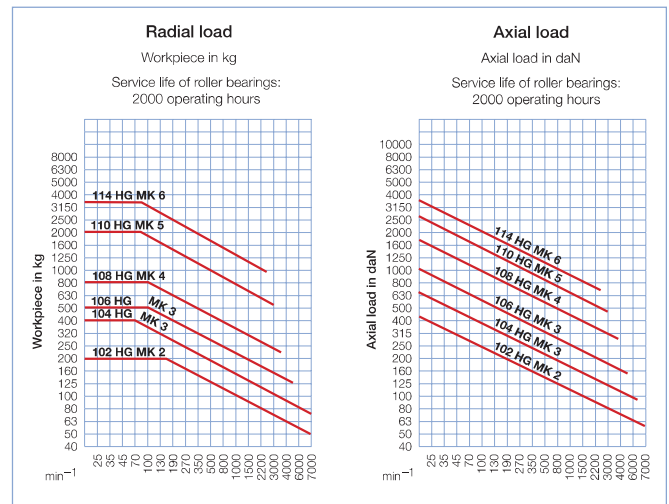
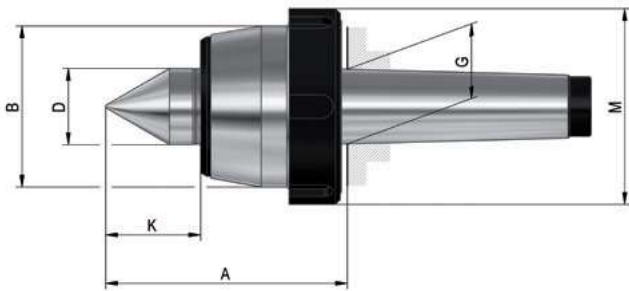
All-round live centre in classical design for nearly any standard clamping situation. With draw-off nut.

CUSTOMER BENEFITS

- ⊕ Proven 3-fold bearing for high axial and radial load
- ⊕ Lifetime lubrication for minimum required maintenance
- ⊕ Maximum concentricity deviation of 0.005 mm for maximum precision

TECHNICAL FEATURES

- Body hardened and ground (MT 2 - 6)
- Tip angle 60°



A06

HG Pro - Standard design with draw-off nut, body hardened and ground - tip angle 60°

Item no.	221018	221019	205036	207148	074390	221020
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
D mm	20	22	25	32	40	50
G mm	17,78	23,825	23,825	31,267	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	200	400	500	800	2000	3500
Concentricity deviation max. mm	0,005	0,005	0,005	0,005	0,005	0,008
Speed max. min ⁻¹	7000	6300	5000	3800	3000	2600
Spare live centres	1241725	1241724	1241723	1241722	1241721	1241728

Version with extended centre point on request