

HVL Speed - Extended centre point



APPLICATION

For counter-clamping workpieces on turning and grinding machines. Especially suitable for complex machining at high speeds.

TYPE

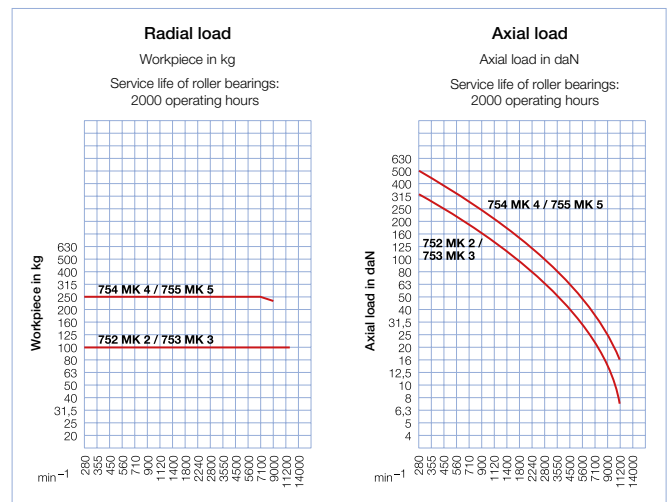
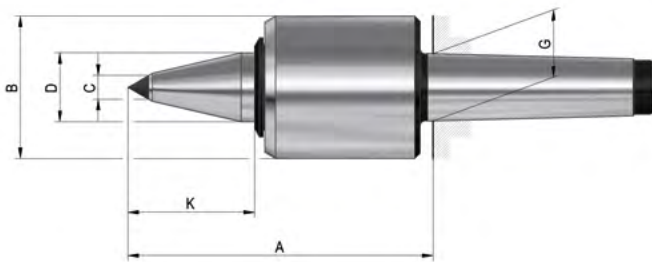
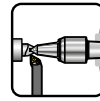
Special design for very high speeds with extended centre point and wear-resistant carbide insert.

CUSTOMER BENEFITS

- Maximum rigidity for high speeds up to 12000 rpm thanks to compact design
- Enlarged work area and better workpiece accessibility thanks to extended centre point
- Maximum concentricity deviation of 0.01 mm for maximum precision

TECHNICAL FEATURES

- Body hardened and ground
- Tip angle 60°



A06

HVL - Extended centre point, with carbide insert, for high speed, body hardened and ground - tip angle 60°

Item no.	772389	772390	772391	772392
Mount MT	2	3	4	5
Size	752	753	754	755
A mm	99	99	141	141
B mm	45	45	66	66
C mm	7	7	11	11
D mm	20	20	32	32
G mm	17,78	23,825	31,267	44,399
K mm	40	40	63	63
Weight approx. g	1200	1600	2600	5000
Workpiece weight max. kg	100	100	250	250
Concentricity deviation max. mm	0,01	0,01	0,01	0,01
Speed max. min ⁻¹	12000	12000	9000	9000
Spare live centres	790267	790267	790291	790291