

Pro - profiled, extended centre point



APPLICATION

For counter-clamping workpieces on turning and grinding machines. Especially suited for cramped work area between centre point and workpiece as well as low-lying workpiece centres.

TYPE

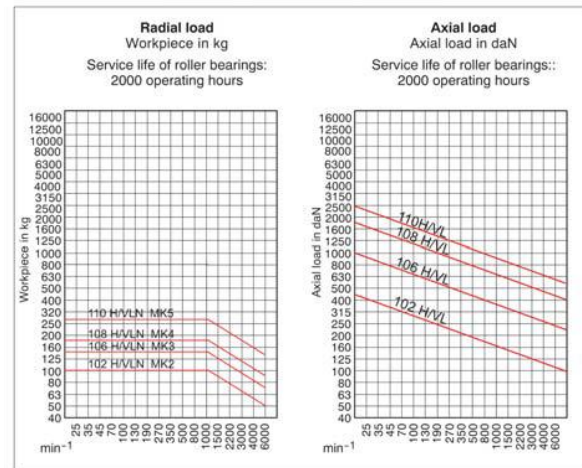
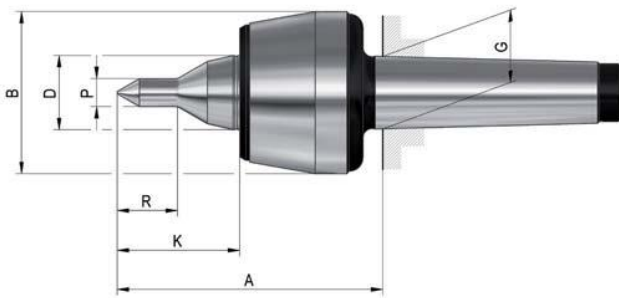
All-round live centre with profiled centre point.

CUSTOMER BENEFITS

- ⊕ Enlarged work area and better workpiece accessibility thanks to profiled centre point
- ⊕ 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
HVLN Pro with profiled, extended centre point, body hardened and ground - tip angle 60°

Item no.	1241689	1241691	1241693	1241694
Mount MT	2	3	4	5
Size	102	106	108	110
A mm	75	95,5	114,5	143,5
B mm	43	58,5	68,5	88,5
D mm	20	25	32	40
G mm	17,78	23,825	31,267	44,399
K mm	34	47	53	64
P mm	8	10	12	14
R mm	16	20	26	30
Workpiece weight max. kg	100	150	180	280
Concentricity deviation max. mm	0,005	0,005	0,005	0,005
Speed max. min ⁻¹	7000	5000	3800	3000
Weight approx. g	320	460	1000	2600
Spare live centres	1243677	1243678	1243679	1243680