

HVLN Slim - 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.

Compact design with minimum casing diameter. With extended and profiled centre point.

CUSTOMER BENEFITS

- 3 Enlarged work area and better workpiece accessibility thanks to narrow casing diameter and extended and profiled centre point

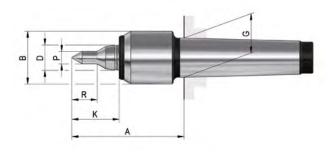
 Maximum rigidity at high speeds thanks to compact design

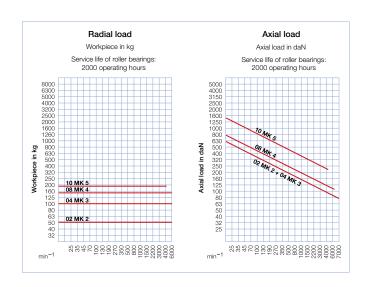
 Maximum concentricity deviation of 0.008 mm for maximum precision

TECHNICAL FEATURES

- Body hardened and ground
- Tip angle 60°







HVLN Slim - Profiled, extended centre point, with small casing diameter and profiled and extended centre point, body hardened and ground - tip angle 60°

Item no. 1241695 1243505 1243507 1243509				
ttem no.	1241033	1240303	1240307	1240303
Mount MT	2	3	4	5
Size	02	04	08	10
A mm	73	74	88,5	119
B mm	32	34	42	58
D mm	15	15	20	30
G mm	17,78	23,825	31,267	44,399
K mm	29,5	32	37,5	51,5
P mm	6	8	10	12
R mm	12	16	20	26
Workpiece weight max. kg	50	100	150	180
Concentricity deviation max. mm	0,008	0,008	0,008	0,01
Speed max. min ⁻¹	7000	7000	6300	4300
Weight approx. g	320	460	1000	2600