

# HVLP Pro with extended centre point precision version



## APPLICATION

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

## TYPE

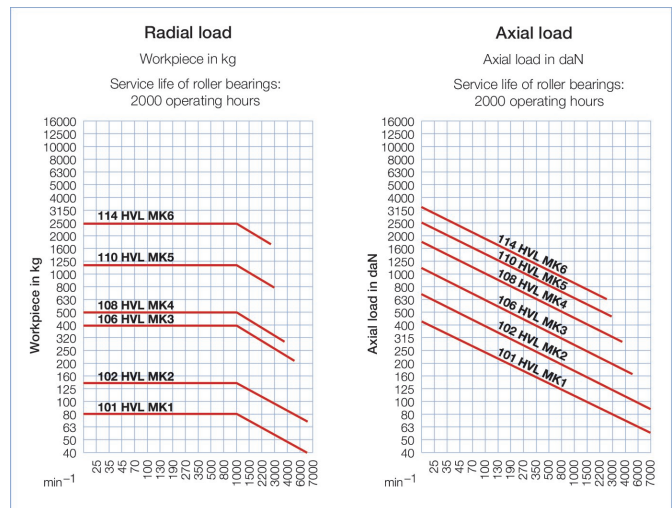
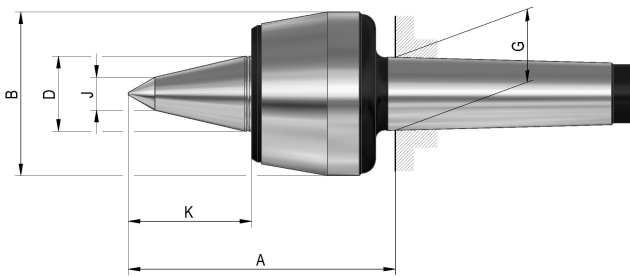
All-round live centre with extended centre point.

## CUSTOMER BENEFITS

- Enlarged work area and better workpiece accessibility thanks to extended centre point
- High concentricity and stability thanks to 3-fold bearing
- Maximum concentricity deviation of **0.003 mm** for maximum precision

## TECHNICAL FEATURES

- Body hardened and ground
- Tip angle 60°



A06 HVLP Pro with extended centre point precision version body hardened and ground - tip angle 60°

Item no.	1412291	1412292	1412293	1412294
Mount MT	3	4	5	6
Size	106	108	110	114
A mm	95.5	114.5	143.5	172.5
B mm	58.5	68.5	88.5	102.5
D mm	25	32	40	50
G mm	23.825	31.267	44.399	63.348
K mm	47	53	64	78
J mm	12	14	16	18
Weight approx. g	1300	2300	4800	10200
Workpiece weight max. kg	400	500	1200	2500
Concentricity deviation max. mm	0.003	0.003	0.003	0.003
Speed max. min <sup>-1</sup>	5000	3800	3000	2600