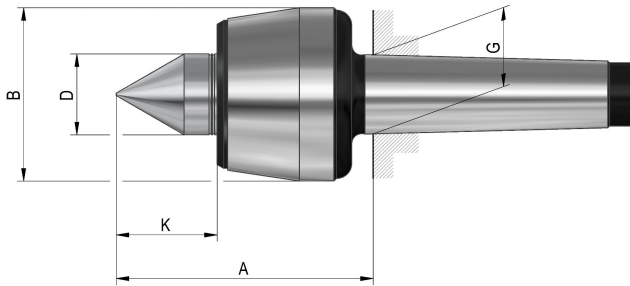


# Pro - standard design



## APPLICATION

For counter-clamping workpieces on turning and grinding machines.

## TYPE

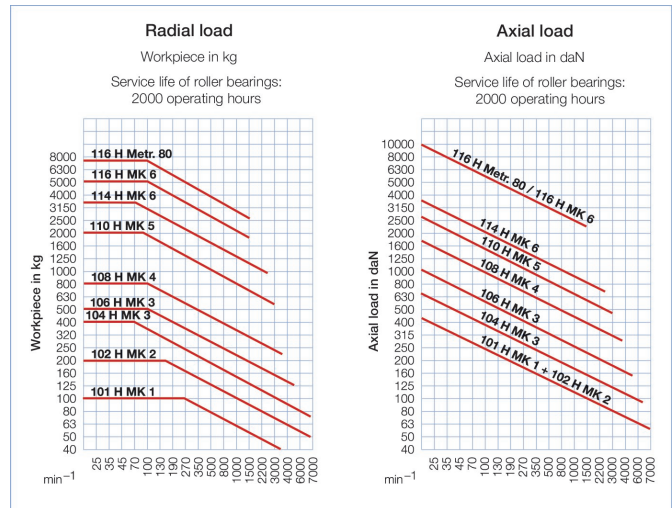
All-round live centre in classical design for nearly any standard clamping situation.

## 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 1 - Metr. 80)
- Tip angle 60°



A06 H Pro body hardened and ground - tip angle 60°

Item no.	043400	061740 1) <sup>1)</sup>	043115	042315	093440	042776	042175	042843	043532	093439
Mount MT	1	0	2	3	Metr. 80	3	4	5	6	6
Size	101	100	102	104	116	106	108	110	114	116
A mm	60.5	44	65	70.5	196	79.5	102.5	129	152	196
B mm	34.5	25	43	48.5	138.5	58.5	68.5	88.5	102.5	138.5
D mm	15	10	20	22	60	25	32	40	50	60
G mm	12.065	9.045	17.78	23.825	80	23.825	31.267	44.399	63.348	63.348
K mm	17	11	24	27	66	30.5	40	49.5	57	66
Weight approx. g	400	200	500	800	23000	1300	2300	4700	10200	17800
Workpiece weight max. kg	100	10	200	400	7500	500	800	2000	3500	5000
Concentricity deviation max. mm	0.005	0.01	0.005	0.005	0.015	0.005	0.005	0.005	0.008	0.01
Speed max. min <sup>-1</sup>	7000	15000	7000	6300	1500	5000	3800	3000	2600	1500
<b>Spare live centres</b>	<b>1241726</b>	<b>1241727</b>	<b>1241725</b>	<b>1241724</b>	<b>1241730</b>	<b>1241723</b>	<b>1241722</b>	<b>1241721</b>	<b>1241728</b>	<b>1241729</b>

1) Body only ground not hardened