

Types LKV, LKVG

Centrepoint 60°/40° extended

Runout

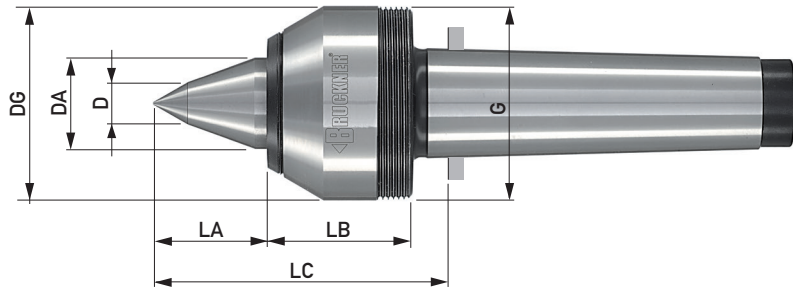
Type LKV max. 0.005 mm

Type LKVG max. 0.003 mm

with test report

Application

High performance turning, hard turning, fine turning, cylindrical grinding. The working space is enlarged due to the extended, slim centrepoint.



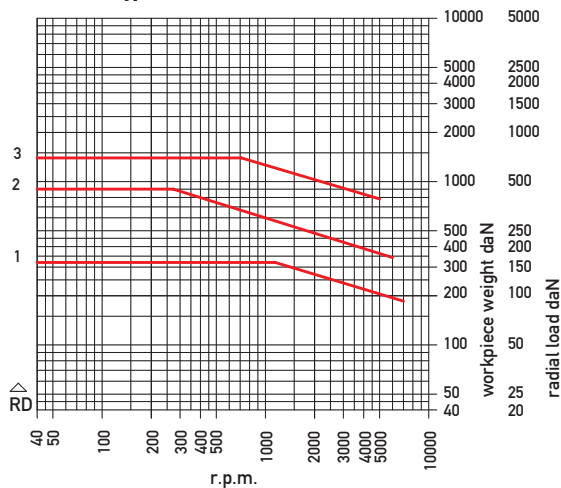
Type LKV	ID.No.	750V 055003A	750V 055004A	750V 068004A	750V 068005A	750V 092005A
Type LKVG	ID.No.	751V 055003A	751V 055004A	751V 068004A	751V 068005A	751V 092005A
Morse taper		3	4	4	5	5
DA		26	26	36	36	51
D		12	12	14	14	17
DG		55	55	68	68	92
LA		33	33	45,5	45,5	64
LB		41	41	51,5	51,5	60
LC		78	79	102	103	130
G		M55x1.5	M55x1.5	M68x1.5	M68x1.5	M92x1.5
Workpiece weight max. daN*		320	320	900	900	1400
r.p.m. max.*		7000	7000	6000	6000	5000
Radial/axial load graph		RD1/AD1	RD1/AD1	RD2/AD2	RD2/AD2	RD3/AD3
Draw-off nut		M55L	M55L	M68L	M68L-5	M92L



*observe the load graphs

Radial and axial loads for a bearing life of 2000 operating hours

Radial – Types LKV/LKVG



Axial – Types LKV/LKVG

