

## Type LRV

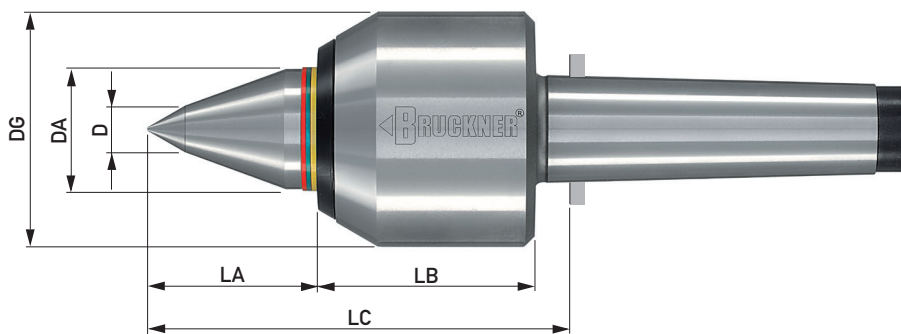
**Centrepoint 60°/40° extended spring loaded with pressure indication by coloured rings**

### Runout

max. 0.005 mm, with test report  
max. 0.003 mm, high precision design on request

### Application

Turning, CNC turning.  
With multi-spindle machines or CNC lathes with twin tool turrets.  
As a tailstock centre when using face drivers. The extended slim centrepoint allows improved access for cutting tools



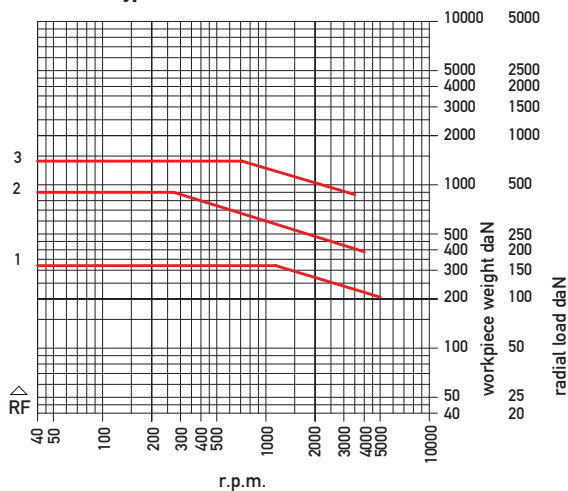
Type LRV	ID.No.	700V 055003	700V 068004	700V 092005
Morse taper		3	4	5
DA		25	35	50
D		12	14	18
DG		55	68	92
LA		37	49	69
LB		51	63	82
LC		93	117	157
Workpiece weight max. daN*		320	900	1400
Spring travel		2.7	4.2	5.4
r.p.m. max.*		5000	4000	3500
Radial/axial load graph		RF1/AF1	RF2/AF2	RF3/AF3
Axial force per coloured ring <b>i</b>			page 34	

Available with draw-off thread and draw-off nut (design A) **i**

\*observe the load graphs

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

### Radial – Type LRV



### Axial – Type LRV

