

High Performance Live Centres C Series

small housing diameter, short design



Types CSM, CSMG

Centre spindle 60°

Low-friction running

Runout

Type CSM max. 0.002 mm

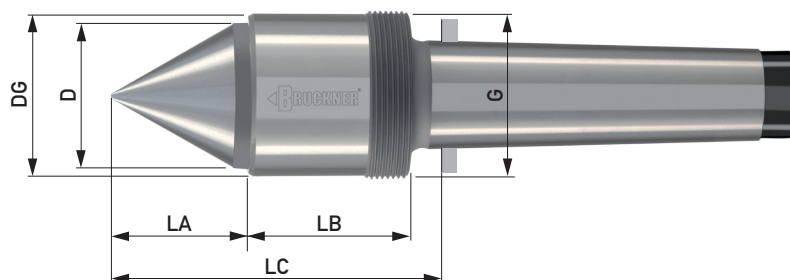
Type CSMG max. 0.001 mm

with test report

Application

for measuring and testing

Note: only for coolant, dust and dirt free operations



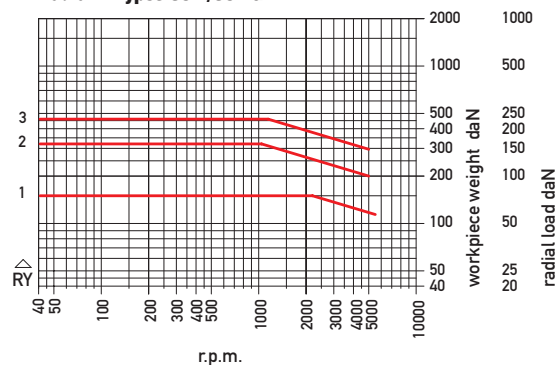
Type CSM	ID.No.	650S 032002A	650S 035003A	650S 046004A
Type CSMG	ID.No.	651S 032002A	651S 035003A	651S 046004A
Morse taper		2	3	4
D		27.6	29.6	39.6
DG		32	35	46
LA		27	29	37.5
LB		34	42.5	45
LC		66	76	88.5
G		M35x1.5	M38x1.5	M48x1.5
Workpiece weight max. daN*		150	325	460
r.p.m. max. *		5500	5000	5000
Radial/axial load graph		RY1/AY1	RY2/AY2	RY3/AY3
Draw-off nut		M35DIN1804	M38DIN1804	M48DIN1804



*observe the load graphs

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

Radial – Types CSM/CSMG



Axial – Types CSM/CSMG

