

Spherical roller bearings

22210 KCAW33

R02

LT140218

MA/RD140218

Main boundary dimensions (mm)

d	50
D	90
B	23

Technical data

Basic load ratings (kN)	Dyn.	C_r	105
	Stat.	C_{0r}	106
Mass (kg)			0,62
Cage material			Brass
Radius min (mm)	r₁		1,1
	r₂		1,1
	r₃		-
	r₄		-
Precision class			P0
e			0,24
Bearing clearance (mm)			CN
Configuration/Design			222/K/CA/W33

Technical notes

- Reference speed 6700 rpm
- Limiting speed 8100 rpm
- Tapered bore, taper 1:12
- Double pronged machined brass cage
- Annular groove and lubrication holes in outer ring
- For general industry purpose

Sketch scale is free.

Also refer to RKB Affidavit of Conformance (LJSA) for related compliance to International Standards.

Every care has been taken to ensure the accuracy of the information in the present drawing but no liability can be accepted for any errors or omissions contained herein, or in case losses and/or damages (direct, indirect, consequential) should occur.

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