

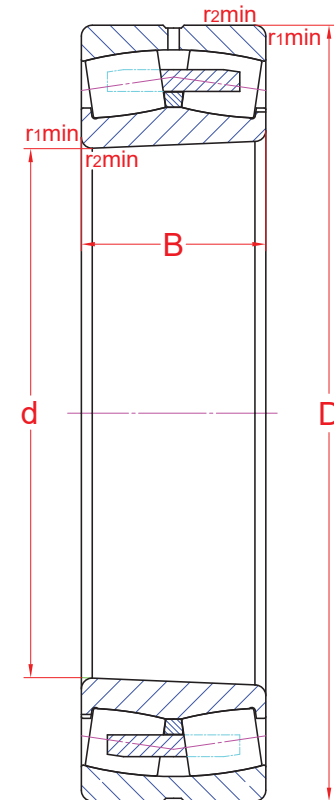
Spherical roller bearings

R02	MA290818	GR270818
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23144 KCAW33S1

Main boundary dimensions (mm)	
d	220
D	370
B	120

Technical data			
Basic load ratings (kN)	Dyn.	C_r	1879
	Stat.	C_{0r}	2740
Mass (kg)		56,3	
Cage material		Brass	
Radius min (mm)	r₁	4,0	
	r₂	4,0	
	r₃	-	
	r₄	-	
Precision class		P0	
e		0,31	
Bearing clearance (mm)		CN	



Technical notes

- Reference speed 1200 rpm
- Limiting speed 1500 rpm
- Tapered bore, taper 1:12
- Double pronged machined brass cage
- Annular groove and lubrication holes in outer ring
- Bearing rings heat stabilized for operating temperatures up to 200 °C
- For general industry purpose

The sketch is for reference only and may not be representative or indicative of the actual product. Sketch scale is free.

Also refer to RKB Affidavit of Conformance 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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