

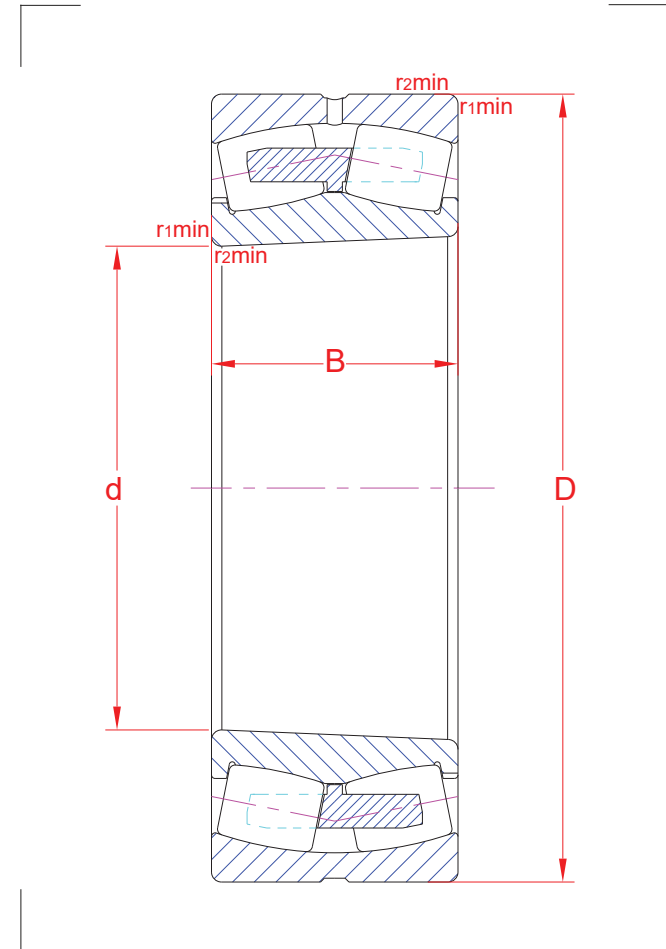
Spherical roller bearings

R03	GR120721	PG100621
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22311 KCAW33

Main boundary dimensions (mm)	
d	55
D	120
B	43

Technical data			
Basic load ratings (kN)	Dyn.	C_r	279
	Stat.	C_{0r}	279
Mass (kg)		2,4	
Cage material		Brass	
Min chamfer dimensions (mm)	r₁	2,0	
	r₂	2,0	
	r₃	-	
	r₄	-	
Precision class		P0	
e		0,35	
Bearing clearance (mm)		CN	



Technical notes

- Reference speed 4000 rpm
- Limiting speed 4900 rpm
- Tapered bore, taper 1:12
- Double pronged machined brass cage
- Annular groove and lubrication holes in outer ring
- 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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