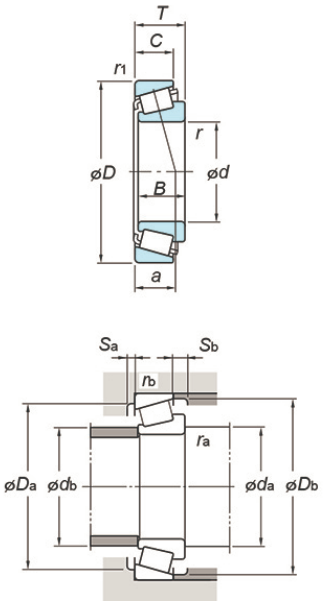
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FOR REFERENCE ONLY

Tapered roller bearings - Single-row - Metric series

Bearing No. 32212JR



Specification data (main dimensions, etc.)

d(mm)	60
D(mm)	110
T(mm)	29.75
B(mm)	28
C(mm)	24
r(min.)(mm)	2
r1(min.)(mm)	1.5
Basic load ratings : Cr(kN)	164
Basic load ratings : C0r(kN)	167
Fatigue load limit : Cu(kN)	25.9
Limiting speeds(Grease lub.)(min-1)	3500
Limiting speeds(Oil lub.)(min-1)	4700
Load center spread : a(mm)	25.1
Constant e	0.40
Axial load factors : Y1	1.48
Axial load factors : Y0	0.81

Mounting dimensions,weight (reference)

da(min.)(mm)	70 mm
db(max.)(mm)	69 mm
Da(max.)(mm)	100 mm
da(min.)(mm)	95 mm
db(min.)(mm)	104 mm
Sa(min.)(mm)	4 mm
Sb(min.)(mm)	5.5 mm
ra(max.)(mm)	2 mm
rb(max.)(mm)	1.5 mm
Mass(Refer.)(kg)	1.19 kg

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2026/10/31

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