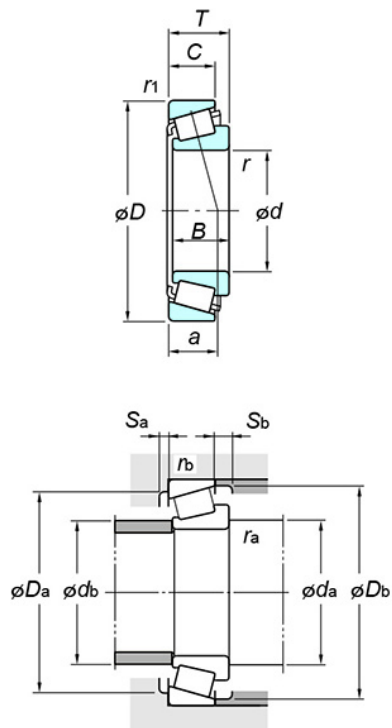




Tapered roller bearings - Single-row - Metric series



FOR REFERENCE ONLY

Bearing No. 32204JR

Specifications

(Boundary dimensions ...etc)

d(mm)	20
D(mm)	47
T(mm)	19.25
B(mm)	18
C(mm)	15
r(min.)(mm)	1
r1(min.)(mm)	1
Basic load ratings : Cr(kN)	41.4
Basic load ratings : C0r(kN)	34.7
Fatigue load limit : Cu(kN)	4.90
Limiting speeds(Grease lub.)(min-1)	8900
Limiting speeds(Oil lub.)(min-1)	12000
Load center spread : a(mm)	12.5
Constant e()	0.33
Axial load factors : Y1()	1.81
Axial load factors : Y0()	1.00

Mounting dimensions

da(min.)(mm)	25.5
db(max.)(mm)	27
Da(max.)(mm)	41.5
Da(min.)(mm)	39
Db(min.)(mm)	43
Sa(min.)(mm)	2
Sb(min.)(mm)	4
ra(max.)(mm)	1
rb(max.)(mm)	1

Refer.

(Refer.)Mass(kg)	0.159
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