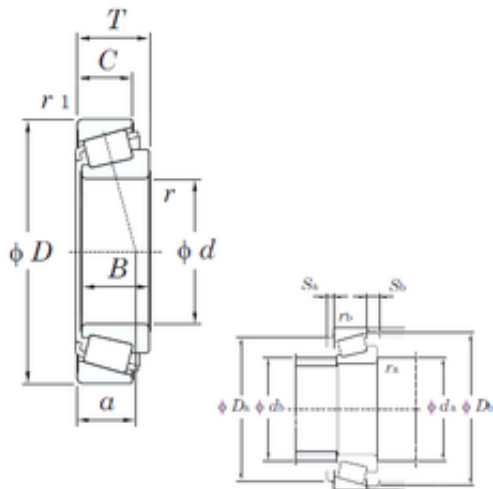




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20 mm x 47 mm x 18 mm KOYO 32204JR tapered roller bearings

Bearing No. 32204JR

32204JR Bearing 2D drawings and 3D CAD models

Size	20x47x19.25 mm
Bore Diameter	20 mm
Outer Diameter	47 mm
Width	19,25 mm
d	20 mm
D	47 mm
T	19,25 mm
B	18 mm
C	15 mm
a	12,5 mm
r min.	1 mm
r2 min.	1 mm
da min.	25,5 mm
da max	27 mm
Da min	39 mm
Da max.	41,5 mm
Db min.	43 mm
ra max.	1 mm
rb max.	1 mm
Weight	0,159 Kg
Basic dynamic load rating (C)	33,1 kN
Basic static load rating (C0)	34,7 kN
(Grease) Lubrication Speed	8900 r/min
(Oil) Lubrication Speed	12000 r/min
Calculation factor (e)	0,33



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Calculation factor (Y0)	1
Bearing No.	32204JR
r(min)	1
r1(min)	1
Cr	41.4
C0r	34.7
Cu	4.90
Grease lub.	8900
Oil lub.	12000
a	12.5 mm
da(min)	25.5
db(max)	27
Da(max)	41.5
Da(min)	39
Db(min)	43
Sa(min)	2
Sb(min)	4
ra(max)	1
rb(max)	1
e	0.33
Y1	1.81
Y0	1.00
(Refer.) Mass(kg)	0.159