



Bearing No. 32918JR

e	0.34
d	90 mm
D	125 mm
T	23 mm
B	23 mm
C	18 mm
a	22,3 mm
Cr	126
Y0	0.96
Y1	1.75
Cu	26.2
C0r	175
a(mm)	22.3
r(min)	1.5
Da min	114 mm
r min.	1,5 mm
Weight	0,834 Kg
da max	97 mm
Sa(min)	5
r2 min.	1,5 mm
db(max)	97
Da(max)	116.5
Da(min)	114
Db(min)	120
da min.	98,5 mm
r1(min)	1.5
ra(max)	1.5
rb(max)	1.5
da(min)	98.5
rb max.	1,5 mm

ra max.	1,5 mm
Db min.	120 mm
Da max.	116,5 mm
Sb(min)	5
Oil lub.	3700
Category	Bearings
Inventory	0.0
Size (mm)	90x125x23
Width (mm)	23
Bearing No.	32918JR
Grease lub.	2800
Product Group	B04334
Bearing number	32918JR
(Refer.)Mass(kg)	0.834
Weight / US pound	1.84
Manufacturer Name	KOYO
Bore Diameter (mm)	90
Outer Diameter (mm)	125
Minimum Buy Quantity	N/A
Calculation factor (e)	0,34
Calculation factor (Y0)	0,96
(Oil) Lubrication Speed	3700 r/min
(Grease) Lubrication Speed	2800 r/min
Basic static load rating (C0)	175 kN
Basic dynamic load rating (C)	101 kN