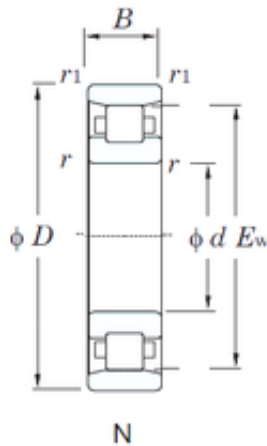




INA BRAINGS SALES JAPAN CO.,LTD.



90 mm x 190 mm x 43 mm KOYO N318
cylindrical roller bearings

Bearing No. N318

N318 Bearing 2D drawings and 3D CAD models

Size	90x190x43 mm
Bore Diameter	90 mm
Outer Diameter	190 mm
Width	43 mm
d	90 mm
D	190 mm
Ew	165 mm
B	43 mm
C	43 mm
r min.	3 mm
r1 min.	3 mm
Weight	5.38 Kg
Basic dynamic load rating (C)	243 kN
Basic static load rating (C0)	265 kN
(Grease) Lubrication Speed	3100 r/min
Category	Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04144
Bearing No.	N318
r(min)	3
r1(min)	3
Cr	300



INA BRAINGS SALES JAPAN CO.,LTD.

C0r	265
Cu	38.7
Grease lub.	3100
Oil lub.	4200
Fw	-
d1	-
B1	-
B2	-
da(min)	103
db(min)	-
db(max)	-
dc(min)	-
dd(min)	-
Da(max)	-
Db(max)	177
Db(min)	169
ra(max)	2.5
rb(max)	2.5
(Refer.)Mass(kg)	5.27