

# Timken 140RJ51 cylindrical roller bearings

With over 10170 full-service stores, our Timken 140RJ51 cylindrical roller bearings inventory is extensive and 76.2×152.4×39.688 Size (mm) our parts are priced right. within 24 hours. This helps you maximize your productivity by saving time and your hard-earned dollars.

Size (mm)	76.2×152.4×39.688
Bore Diameter (mm)	76,2
Outer Diameter (mm)	152,4
Width (mm)	39,688
d	76,2 mm
D	152,4 mm
T	39,688 mm
B	36,322 mm
C	30,162 mm
ra1 max.	3,2 mm
a	37,1 mm
r min.	3,5 mm
r1 min.	3,2 mm
Da	135 mm
db	89 mm
ra max.	3,5 mm
da	95 mm
Db	145 mm
Weight	3,26 Kg
Basic dynamic load rating (C)	183 kN

Basic static load rating (C0)	285 kN
(Grease) Lubrication Speed	2200 r/min
(Oil) Lubrication Speed	3200 r/min
Calculation factor (e)	0,44
Calculation factor (Y0)	0,75
LangID	1
ALP23	0
outer r	3.2
ALP22	50
D_	152.4
ALP21	32
SHOG_yobi	590AR/592AR
RAr	248.844
inner r	3.5
GRS rpm	2200
D_b	145
D_a	135
DE_	132.107
SLR	25.25
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	16.417
SDM_	120.948
DA1	13.751
DA2	12.361
hidYobi	590A/592A
Y1	1.4
B_	36.322
Oil rpm	3200

hidTable	ecat_NSTPRI
Y0	0.75
inner ra	3.5
outer rb	3.2
C0	285
CUP	1.06
e	0.44
DA_	13.059
BET21	3
BET22	10
BET23	0
Z_	24
C_	30.162
yobi	590A/592A
KBRG	3161
CONE	2.2
DI_	108.223