

# FAG B71924-C-T-P4S angular contact ball bearings

FAG B71924-C-T-P4S angular contact ball bearings SEARCH – 40×107.95×36.512 Size (mm) Whether it's agriculture 40 Bore Diameter (mm) or construction equipment your working 107,95 Outer Diameter (mm) on, Has the you need.

Size (mm)	40×107.95×36.512
Bore Diameter (mm)	40
Outer Diameter (mm)	107,95
Width (mm)	36,512
d	40 mm
D	107,95 mm
T	36,512 mm
B	36,957 mm
C	28,575 mm
a	23,9 mm
r min.	3,6 mm
r2 min.	3,2 mm
da min.	57 mm
Da	94 mm
db min	50 mm
ra max.	3,6 mm
rb max.	3,2 mm
Db	100 mm
Weight	1,74 Kg
Basic dynamic load rating (C)	138 kN
Basic static load rating (C0)	172 kN

(Grease) Lubrication Speed	3800 r/min
(Oil) Lubrication Speed	5100 r/min
Calculation factor (e)	0,3
Calculation factor (Y <sub>0</sub> )	1,11
Bearing No.	543/532X
r(min)	3.6
r <sub>1</sub> (min)	3.2
Cr	172
C <sub>0</sub> r	172
Cu	26.8
Grease lub.	3800
Oil lub.	5100
a(mm)	23.9
d <sub>a</sub>	57.0
d <sub>b</sub>	50.0
r <sub>a</sub> (max)	3.6
r <sub>b</sub> (max)	3.2
e	0.30
Y <sub>1</sub>	2.03
Y <sub>0</sub>	1.11
(Refer.) Mass (kg)	1.74