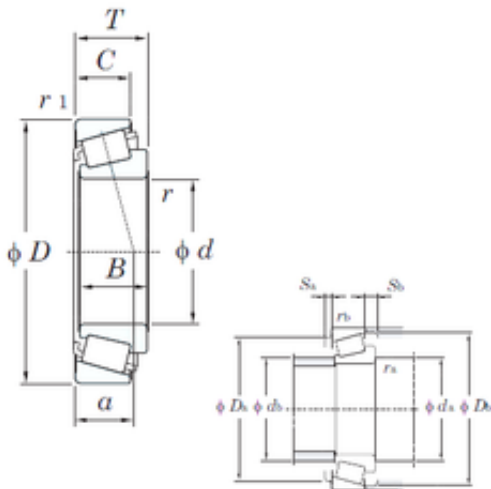




Timken BEARINGS INDUSTRY

69,85 mm x 123,825 mm x 29,007 mm KOYO
482/472X tapered roller bearings

Bearing No. 482/472X



482/472X Bearing 2D drawings and 3D CAD models

Size	69.85x123.825x30.162 mm
Bore Diameter	69,85 mm
Outer Diameter	123,825 mm
Width	30,162 mm
d	69,85 mm
D	123,825 mm
T	30,162 mm
B	29,007 mm
C	24,605 mm
a	26 mm
r min.	3,6 mm
r2 min.	3,2 mm
da min.	83 mm
Da	109 mm
db min	77 mm
ra max.	3,6 mm
rb max.	3,2 mm
Db	114 mm
Weight	1,416 Kg
Basic dynamic load rating (C)	118 kN
Basic static load rating (C0)	161 kN
(Grease) Lubrication Speed	3200 r/min
(Oil) Lubrication Speed	4200 r/min
Calculation factor (e)	0,38
Calculation factor (Y0)	0,86



Timken BEARINGS INDUSTRY

Bearing No.	482/472X
r(min)	3.6
r1(min)	3.2
Cr	148
C0r	161
Cu	25.0
Grease lub.	3200
Oil lub.	4200
a	26.0 mm
da	83.0
db	77.0
ra(max)	3.6
rb(max)	3.2
e	0.38
Y1	1.56
Y0	0.86
(Refer.)Mass(kg)	1.42