



KOYO 46228A tapered roller bearings

Bearing No. 46228A

Size	140x210x66 mm
Bore Diameter	140 mm
Outer Diameter	210 mm
Width	66 mm
d	140 mm
D	210 mm
T	66 mm
C	53 mm
r min.	2,5 mm
r1 min.	0,6 mm
da min.	152 mm
Da min	199 mm
ra max.	2 mm
rb max.	0,6 mm
Weight	7,18 Kg
Basic dynamic load rating (C)	360 kN
Basic static load rating (C0)	639 kN
(Grease) Lubrication Speed	1300 r/min
(Oil) Lubrication Speed	1800 r/min
Calculation factor (e)	0,47
Calculation factor (Y0)	1,4
Bearing No.	46228A
r(min)	2.5
r1(min)	0.6
Cr	452
C0r	639

46228A Bearing 2D drawings and 3D CAD models



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Cu	43.4
Grease lub.	1300
Oil lub.	1800
da(min)	152
Da(min)	205
Sa(min)	6.5
ra(max)	2
rb(max)	0.6
e	0.47
Y2	1.43
Y3	2.12
Y0	1.40
(Refer.) Mass(kg)	7.18