



Bearing Manufacturing of America



8 mm x 24 mm x 8 mm 8 mm x 24 mm x 8 mm
KOYO 628 deep groove ball bearings

Bearing No. 628

628 Bearing 2D drawings and 3D CAD models

Size	8x24x8 mm
Bore Diameter	8 mm
Outer Diameter	24 mm
Width	8 mm
d	8 mm
D	24 mm
B	8 mm
C	8 mm
r min.	0,3 mm
r1 min.	0,3 mm
da min.	10 mm
Da max.	22 mm
ra max.	0,3 mm
Weight	0,018 Kg
Basic dynamic load rating (C)	3,35 kN
Basic static load rating (C0)	1,4 kN
(Grease) Lubrication Speed	28000 r/min
(Oil) Lubrication Speed	35000 r/min
Bearing No.	628
r(min)	0.3
Cr	4.15
C0r	1.40
Cu	0.060
f0	12.8
Grease lub.	28000



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Oil lub.	35000
da(min)	10
Da(max)	22
ra(max)	0.3
(Refer.)Mass(g)	18