



Bearing No. 6828

D	175 mm
d	140 mm
B	18 mm
C	18 mm
f0	16.0
Cr	47.8
Cu	1.85
C0r	44.4
Bore	5.512 Inch 140 Millimeter
Noun	Bearing
Weight	1 Kg
r(min)	1.1
UNSPSC	31171504
r min.	1,1 mm
ra max.	1 mm
da(min)	146.5
ra(max)	1
Da max.	168,5 mm
da min.	146,5 mm
Da(max)	168.5
Oil lub.	4000
Category	Single Row Ball Bearing
Snap Ring	No
Size (mm)	140x175x18
Enclosure	Open
Inventory	0.0
Width (mm)	18
Bearing No.	6828
Grease lub.	3400

Weight / LBS	2.205
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6828
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
(Refer.)Mass(kg)	1.00
Manufacturer URL	http://www.koyousa.com
Outer Race Width	0.709 Inch 18 Millimeter
Long Description	140MM Bore; 175MM Outside Diameter; 18MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	6.89 Inch 175 Millimeter
Manufacturer Name	KOYO
Weight / US pound	2.2
Internal Clearance	C0-Medium
Bore Diameter (mm)	140
Outer Diameter (mm)	175
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	4000 r/min
Internal Special Features	No
(Grease) Lubrication Speed	3400 r/min
Basic static load rating (C0)	44,4 kN

Basic dynamic load rating (C)	38,2 kN
Maximum Capacity / Filling Slot	No