



Bearing No. 6905

D	42 mm
d	25 mm
B	9 mm
C	9 mm
f0	15.4
Cu	0.230
Cr	8.75
C0r	4.55
Bore	0.984 Inch 25 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,041 Kg
r(min)	0.3
r min.	0,3 mm
da min.	27 mm
ra(max)	0.3
Da max.	40 mm
Da(max)	40
da(min)	27
ra max.	0,3 mm
Category	Single Row Ball Bearing
Oil lub.	19000
Inventory	0.0
Enclosure	Open
Size (mm)	25x42x9
Snap Ring	No
Width (mm)	9
Grease lub.	16000
Bearing No.	6905

Weight / LBS	0.098
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Ball
Bearing number	6905
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.354 Inch 9 Millimeter
Long Description	25MM Bore; 42MM Outside Diameter; 9MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	1.654 Inch 42 Millimeter
(Refer.)Mass(kg)	0.041
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	0.044
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	25
Outer Diameter (mm)	42
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	19000 r/min
Manufacturer Item Number	6905
Internal Special Features	No
(Grease) Lubrication Speed	16000 r/min
Basic static load rating	4,55 kN

(C0)	
Basic dynamic load rating (C)	7 kN
Maximum Capacity / Filling Slot	No