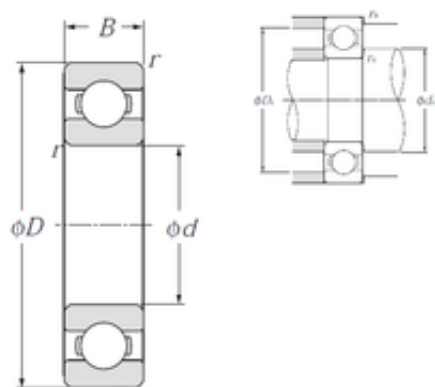




Bearing No. 6902

D	28 mm
d	15 mm
B	7 mm
C	7 mm
f0	14.8
Bore	0.591 Inch 15 Millimeter
Noun	Bearing
Mass	0.02 kg
UNSPSC	31171504
rs min	0.3 mm
r min.	0,3 mm
da min	17 mm
da max	17,5 mm
Da max	26 mm
Weight	0,016 Kg
ra max	0.3 mm
Da max.	26 mm
ra max.	0,3 mm
da min.	17 mm
series:	69
Category	Single Row Ball Bearing
Size (mm)	15x28x7
Inventory	0.0
Snap Ring	No
Enclosure	Open
Nlim (oil)	28,000 rpm
bore type:	Round
Width (mm)	7
Weight / LBS	0.036

maximum rpm:	28000 RPM
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
closure type:	Open
Nlim (grease)	24,000 rpm
Keyword String	Ball
Bearing number	6902
bore diameter:	15 mm
overall width:	7 mm
fillet radius:	0.3 mm
cage material:	Steel
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Static load, C0	2 kN
Dynamic load, C	3.65 kN
Outer Race Width	0.276 Inch 7 Millimeter
Outside Diameter	1.102 Inch 28 Millimeter
Long Description	15MM Bore; 28MM Outside Diameter; 7MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.ntnamerica.com
bearing material:	High Carbon Chrome Steel
inner ring width:	7 mm
outer ring width:	7 mm
outside diameter:	28 mm

precision rating:	Class 0
Manufacturer Name	NTN
Weight / Kilogram	0.016
Internal Clearance	C0-Medium
Bore Diameter (mm)	15
maximum rpm (oil):	28000 rpm
Outer Diameter (mm)	28
snap ring included:	Without Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	2000 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	24000 rpm
Fatigue limit load, Cu	0.09 kN
Radial clearance class	CN
dynamic load capacity:	3650 N
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	28 000 r/min
Manufacturer Item Number	6902
Internal Special Features	No
(Grease) Lubrication Speed	24 000 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	2 kN
Basic dynamic load rating (C)	3,65 kN
Min operating temperature, Tmin	-20 °C
Max operating	120 °C

temperature, Tmax	
Maximum Capacity / Filling Slot	No