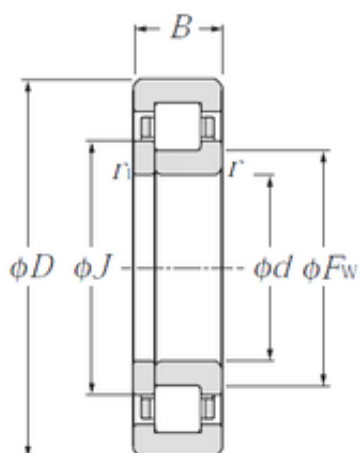




Bearing No. NUP317

E	156 mm
J	117,5 mm
d	85 mm
D	180 mm
B	41 mm
C	41 mm
F	108 mm
d1	117.5 mm
Fw	108 mm
dc min	119 mm
rs min	3 mm
ra max	2.5 mm
da min	98 mm
Weight	4,54 Kg
r min.	3 mm
Da max	167 mm
series:	NUP
r1s min	3 mm
r1 min.	3 mm
flanges:	(2) Outer Ring, (2) Inner Ring
Category	Roller Bearings
Size (mm)	85x180x41
Inventory	0.0
bore type:	Straight
Width (mm)	41
Nlim (oil)	4,600 rpm
maximum rpm:	4600 rpm
closure type:	Open
Product Group	B04144

Nlim (grease)	3,900 rpm
cage material:	Pressed Steel
bore diameter:	85 mm
fillet radius:	3 mm
overall width:	41 mm
Bearing number	NUP317
Static load, C0	228 kN
finish/coating:	Uncoated
Dynamic load, C	212 kN
number of rows:	1
ring separation:	Separable Inner Ring
Manufacturer Name	NTN
Weight / Kilogram	4.784
outer ring width:	41 mm
precision rating:	ISO Class 0
outside diameter:	180 mm
bearing material:	Hardened Alloy Steel
Bore Diameter (mm)	85
Outer Diameter (mm)	180
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	228000 N
dynamic load capacity:	212000 N
Radial clearance class	CN
Fatigue limit load, Cu	25.6 kN
Mass (without HJ ring)	4.78 kg
manufacturer product page:	Click here
(Grease) Lubrication Speed	3 900 r/min
operating temperature range:	-40 to 120 °C
Basic dynamic load	212 kN

rating (C)	
Basic static load rating (C0)	228 kN
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C