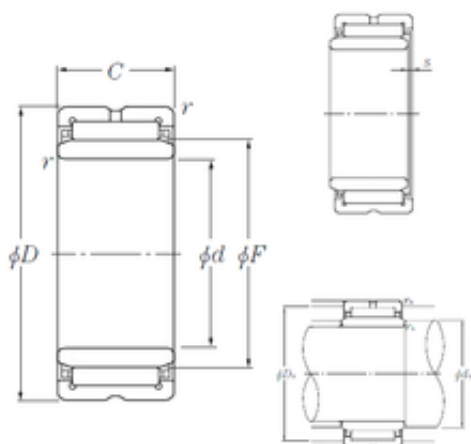




AMERICAN BEARING MFG.CORP.



280 mm x 350 mm x 69 mm NTN NA4856 Needle roller bearings, with machined rings, with an inner ring

Bearing No. NA4856

Size	280x350x69 mm
Bore Diameter	280 mm
Outer Diameter	350 mm
Width	69 mm
d	280 mm
F	305 mm
D	350 mm
B	69 mm
C	69 mm
r min.	2 mm
s	2,5 mm
da min.	289 mm
Da max.	341 mm
ra max.	2 mm
Weight	15,5 Kg
Basic dynamic load rating (C)	455 kN
Basic static load rating (C0)	1300 kN
(Grease) Lubrication Speed	850 r/min
rs min	2 mm
s max	2.5 mm
Dw	12.5 mm
Lw	56 mm
Lubrication hole on outer ring	Oui/Yes

NA4856 Bearing 2D drawings and 3D CAD models



AMERICAN BEARING MFG.CORP.

k	4 mm
Lubrication hole on inner ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	15.5 kg
Cr	455 kN
C0r	1,300 kN
Nlim (grease)	850 rpm
Nlim (oil)	1,300 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.48 Hz
Characteristic rolling element frequency, BSF	25.36 Hz
Characteristic outer ring frequency, BPF0	22.09 Hz
Characteristic inner ring frequency, BPF1	23.91 Hz
da min	289 mm
Da max	341 mm
ras max	2 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	15.5
Product Group	B04144