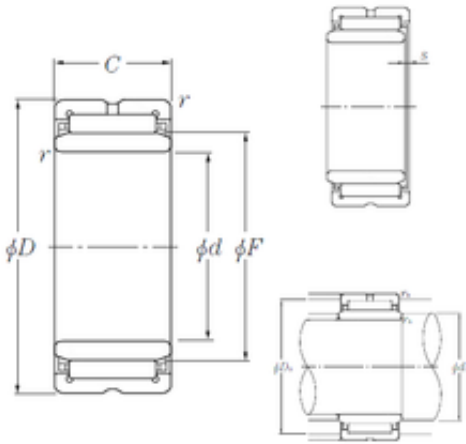




Zaozhuang Yiding Bearing Co., Ltd.



25 mm x 42 mm x 23 mm NTN NA5905 needle roller bearings

Bearing No. NA5905

NA5905 Bearing 2D drawings and 3D CAD models

Size	25x42x23 mm
Bore Diameter	25 mm
Outer Diameter	42 mm
Width	23 mm
d	25 mm
F	30 mm
D	42 mm
B	23 mm
C	23 mm
r min.	0,3 mm
s	0,8 mm
da min.	27 mm
Da max.	40 mm
ra max.	0,3 mm
Weight	0,139 Kg
Basic dynamic load rating (C)	30,5 kN
Basic static load rating (C0)	43 kN
(Grease) Lubrication Speed	8 500 r/min
rs min	0.3 mm
s max	0.8 mm
Dw	4 mm
Lw	17.8 mm
Lubrication hole on outer ring	Oui/Yes
k	2.5 mm



Zaozhuang Yiding Bearing Co., Ltd.

Lubrication hole on inner ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	0.14 kg
Cr	30.5 kN
C0r	43 kN
Nlim (grease)	8,500 rpm
Nlim (oil)	13,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.38 Hz
Characteristic outer ring frequency, BPF0	7.5 Hz
Characteristic inner ring frequency, BPF1	9.5 Hz
da min	27 mm
Da max	40 mm
ras max	0.3 mm
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.122
Product Group	B04144