



R500-9 NSK CYLINDRICAL ROLLER BEARING

Bearing No. R500-9

R500-9 Bearing 2D drawings and 3D CAD models

Size	500x670x84.5 mm
Bore Diameter	500 mm
Outer Diameter	670 mm
Width	84,5 mm
d	500 mm
D	670 mm
T	84,5 mm
B	78 mm
C	60 mm
ra1 max.	4 mm
a	120,2 mm
r min.	6 mm
r1 min.	5 mm
Da	635 mm
db	522 mm
ra max.	5 mm
da	545 mm
Db	655 mm
Weight	75,5 Kg
Basic dynamic load rating (C)	1530 kN
Basic static load rating (C0)	3150 kN
Calculation factor (e)	0,43
Calculation factor (Y1)	1,4