



Bearings International Co., Ltd



NSK R790-1 cylindrical roller bearings

Bearing No. R790-1

Size	790x930x95 mm
Bore Diameter	790 mm
Outer Diameter	930 mm
Width	95 mm
d	790 mm
D	930 mm
T	95 mm
B	92 mm
C	75 mm
ra1 max.	4 mm
a	140,9 mm
r min.	6 mm
r1 min.	5 mm
Da	898 mm
db	808 mm
ra max.	4 mm
da	830 mm
Db	918 mm
Weight	113 Kg
Basic dynamic load rating (C)	2240 kN
Basic static load rating (C0)	6900 kN
Calculation factor (e)	0,35
Calculation factor (Y1)	1,7

R790-1 Bearing 2D drawings and 3D CAD models