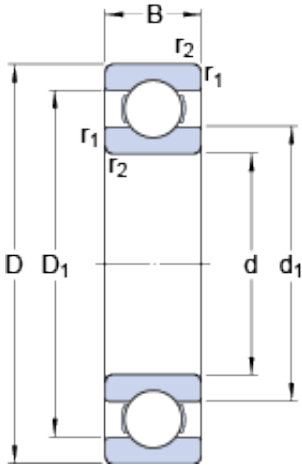




# BEARING TYCA PRIVATE LTD.



710 mm x 950 mm x 106 mm SKF 619/710 MA deep groove ball bearings

Bearing No. 619/710 MA

619/710 MA Bearing 2D drawings and 3D CAD models

Size	950x710x106 mm
Bore Diameter	950 mm
Outer Diameter	710 mm
Width	106 mm
d	710 mm
D	950 mm
B	106 mm
d <sub>1</sub>	790 mm
D <sub>1</sub>	870 mm
r <sub>1,2</sub> - min.	6 mm
d <sub>a</sub> - min.	733 mm
D <sub>a</sub> - max.	927 mm
r <sub>a</sub> - max.	5 mm
Basic dynamic load rating - C	663 kN
Basic static load rating - C <sub>0</sub>	1500 kN
Fatigue load limit - P <sub>u</sub>	22 kN
Reference speed	1100 r/min
Limiting speed	900 r/min
Calculation factor - k <sub>r</sub>	0.02
Calculation factor - f <sub>0</sub>	17
d <sub>1</sub>	790 mm
D <sub>1</sub>	869.5 mm
r <sub>1,2</sub> min.	6 mm
d <sub>a</sub> min.	733 mm



## BEARING TYCA PRIVATE LTD.

D <sub>a</sub> max.	927 mm
r <sub>a</sub> max.	5 mm
Basic dynamic load rating C	663 kN
Basic static load rating C <sub>0</sub>	1500 kN
Fatigue load limit P <sub>u</sub>	22 kN
Calculation factor k <sub>r</sub>	0.02
Calculation factor f <sub>0</sub>	16.9
Mass bearing	220 kg