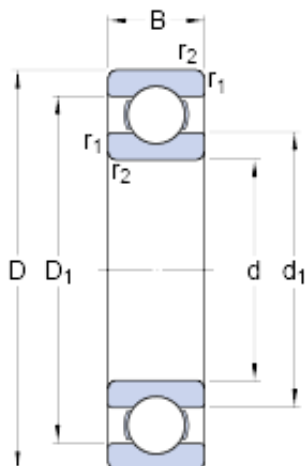




## BEARING ITALIA S.P.A



600 mm x 800 mm x 90 mm skf 619/600 MA  
Deep groove ball bearings

Bearing No. 619/600 MA

619/600 MA Bearing 2D drawings and 3D CAD models

Size	800x600x90 mm
Bore Diameter	800 mm
Outer Diameter	600 mm
Width	90 mm
d	600 mm
D	800 mm
B	90 mm
d <sub>1</sub>	663.8 mm
D <sub>1</sub>	735.67 mm
r <sub>1,2</sub> - min.	5 mm
d <sub>a</sub> - min.	618 mm
D <sub>a</sub> - max.	782 mm
r <sub>a</sub> - max.	4 mm
Basic dynamic load rating - C	585 kN
Basic static load rating - C <sub>0</sub>	1220 kN
Fatigue load limit - P <sub>u</sub>	19.6 kN
Reference speed	1400 r/min
Limiting speed	1100 r/min
Calculation factor - k <sub>r</sub>	0.02
Calculation factor - f <sub>0</sub>	17
d <sub>1</sub>	663.8 mm
D <sub>1</sub>	735.67 mm
r <sub>1,2</sub> min.	5 mm
d <sub>a</sub> min.	618 mm



## BEARING ITALIA S.P.A

$D_a$ max.	782 mm
$r_a$ max.	4 mm
Basic dynamic load rating C	585 kN
Basic static load rating $C_0$	1220 kN
Fatigue load limit $P_u$	19.6 kN
Calculation factor $k_r$	0.02
Calculation factor $f_0$	17
Mass bearing	125 kg