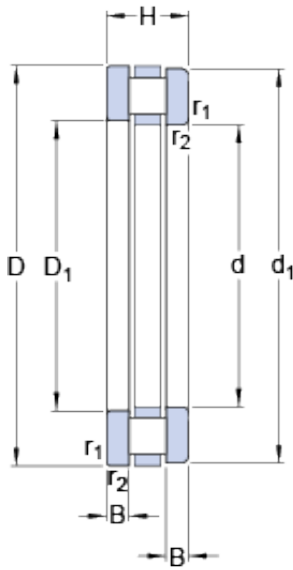




# BEARING CORP. LTD.

508 mm x 762 mm x 37.84 mm SKF BGSB  
358371 thrust roller bearings

Bearing No. BGSB 358371



BGSB 358371 Bearing 2D drawings and 3D CAD models

Size	762x508x139.7 mm
Bore Diameter	762 mm
Outer Diameter	508 mm
Width	139,7 mm
d	508 mm
D	762 mm
H	139.7 mm
d <sub>1</sub>	758.83 mm
D <sub>1</sub>	511.18 mm
B	37.84 mm
r <sub>1,2</sub> - min.	6.4 mm
d <sub>a</sub> - min.	727 mm
D <sub>a</sub> - max.	557 mm
r <sub>a</sub> - max.	6 mm
Basic dynamic load rating - C	4900 kN
Basic static load rating - C <sub>0</sub>	26500 kN
Fatigue load limit - P <sub>u</sub>	1660 kN
Reference speed	220 r/min
Limiting speed	450 r/min
d <sub>1</sub>	758.83 mm
D <sub>1</sub>	511.18 mm
r <sub>1,2</sub> min.	6.4 mm
d <sub>a</sub> min.	727 mm
D <sub>a</sub> max.	557 mm



## BEARING CORP. LTD.

$r_a$ max.	6 mm
Basic dynamic load rating C	4900 kN
Basic static load rating $C_0$	26500 kN
Fatigue load limit $P_u$	1660 kN
Minimum axial load factor A	56.18
Mass bearing	40.5 kg