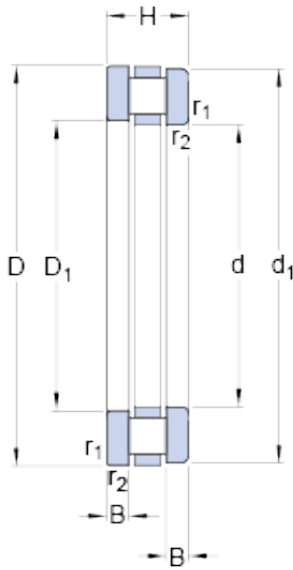




# Guangzhou Wangli Auto Parts Co., Ltd.



812/750 M Bearing 2D drawings and 3D CAD models

750 mm x 1000 mm x 57.5 mm SKF 812/750 M  
thrust roller bearings

Bearing No. 812/750 M

Size	1000x750x195 mm
Bore Diameter	1000 mm
Outer Diameter	750 mm
Width	195 mm
d	750 mm
D	1000 mm
H	195 mm
d <sub>1</sub>	992 mm
D <sub>1</sub>	758 mm
B	57.5 mm
r <sub>1,2</sub> - min.	6 mm
d <sub>a</sub> - min.	955 mm
D <sub>a</sub> - max.	795 mm
r <sub>a</sub> - max.	5 mm
Basic dynamic load rating - C	6550 kN
Basic static load rating - C <sub>0</sub>	36000 kN
Fatigue load limit - P <sub>u</sub>	2080 kN
Reference speed	120 r/min
Limiting speed	240 r/min
d <sub>1</sub>	992 mm
D <sub>1</sub>	758 mm
r <sub>1,2</sub> min.	6 mm
d <sub>a</sub> min.	955 mm
D <sub>a</sub> max.	795 mm



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$r_a$ max.	5 mm
Basic dynamic load rating C	6550 kN
Basic static load rating $C_0$	36000 kN
Fatigue load limit $P_u$	2080 kN
Minimum axial load factor A	100
Mass bearing	445 kg