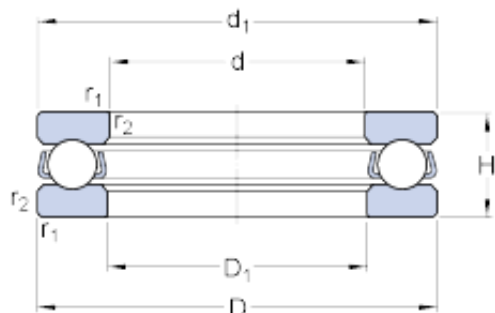




BEARING INDUSTRIA CUSCINETTI S.P.A.



skf 510/600 F Single direction thrust ball bearings

Bearing No. 510/600 F

510/600 F Bearing 2D drawings and 3D CAD models

Size	650x600x38 mm
Bore Diameter	650 mm
Outer Diameter	600 mm
Width	38 mm
d	600 mm
D	650 mm
H	38 mm
d ₁	648 mm
D ₁	602 mm
r _{1,2} - min.	1.1 mm
d _a - min.	630 mm
D _a - max.	620 mm
r _a - max.	1 mm
Basic dynamic load rating - C	212 kN
Basic static load rating - C ₀	1800 kN
Fatigue load limit - P _u	26.5 kN
Reference speed	800 r/min
Limiting speed	1100 r/min
Minimum load factor - A	17
d ₁	648 mm
D ₁	602 mm
r _{1,2} min.	1.1 mm
d _a min.	630 mm
D _a max.	620 mm



BEARING INDUSTRIA CUSCINETTI S.P.A.

r_a max.	1 mm
Basic dynamic load rating C	212 kN
Basic static load rating C_0	1800 kN
Fatigue load limit P_u	26.5 kN
Minimum load factor A	17
Mass bearing (including seat washer where applicable)	12 kg