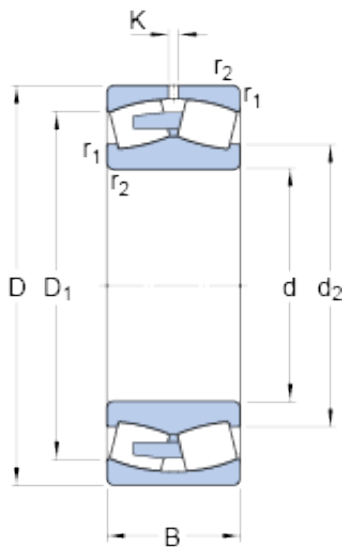




Bearing Rolamentos do Brasil Ltda.



238/750 CAMA/W20 Bearing 2D drawings and 3D CAD models

750 mm x 920 mm x 128 mm SKF 238/750 CAMA/W20 spherical roller bearings

Bearing No. 238/750 CAMA/W20

Size	920x750x128 mm
Bore Diameter	920 mm
Outer Diameter	750 mm
Width	128 mm
d	750 mm
D	920 mm
B	128 mm
d ₂	812 mm
D ₁	873 mm
K	12 mm
r _{1,2} - min.	5 mm
d _a - min.	768 mm
D _a - max.	902 mm
r _a - max.	4 mm
Basic dynamic load rating - C	3405 kN
Basic static load rating - C ₀	8500 kN
Fatigue load limit - P _u	550 kN
Reference speed	340 r/min
Limiting speed	600 r/min
Calculation factor - e	0.11
Calculation factor - Y ₁	6.1
Calculation factor - Y ₂	9.1
Calculation factor - Y ₀	6.3
d ₂	812 mm



Bearing Rolamentos do Brasil Ltda.

D_1	873 mm
$r_{1,2}$ min.	5 mm
d_a min.	768 mm
D_a max.	902 mm
r_a max.	4 mm
Basic dynamic load rating C	3405 kN
Basic static load rating C_0	8500 kN
Fatigue load limit P_u	550 kN
Calculation factor e	0.11
Calculation factor Y_1	6.1
Calculation factor Y_2	9.1
Calculation factor Y_0	6.3
Mass bearing	185 kg