



Bearing No. 239/900 CA/W33

D	1180 mm
d	900 mm
B	206 mm
b	22.3 mm
K	12 mm
Category	Bearings
Inventory	0.0
Size (mm)	1180x900x206
Width (mm)	206
Mass bearing	605 kg
Product Group	B04311
d_2	996 mm
D_1	1101 mm
Limiting speed	450 r/min
Bearing number	239/900 CA/W33
Reference speed	240 r/min
Weight / Kilogram	610.8
Manufacturer Name	SKF
Bore Diameter (mm)	1180
r_a max.	5 mm
D_a max.	1157 mm
d_a min.	923 mm
Outer Diameter (mm)	900
Calculation factor e	0.15
$r_{1,2}$ min.	6 mm
Minimum Buy Quantity	N/A
r_a - max.	5 mm
D_a - max.	1157 mm
d_a - min.	923 mm
d_2 ?	996 mm

D_1 ?	1101 mm
$r_{1,2}$ - min.	6 mm
Calculation factor - e	0.15
Basic dynamic load rating C	7652 kN
Basic dynamic load rating - C	7652 kN
Fatigue load limit P_u	1000 kN
Calculation factor Y_0	4.5
Calculation factor Y_2	6.7
Calculation factor Y_1	4.5
Fatigue load limit - P_u	1000 kN
Calculation factor - Y_0	4.5
Calculation factor - Y_2	6.7
Calculation factor - Y_1	4.5
Basic static load rating C_0	17000 kN
Basic static load rating - C_0	17000 kN