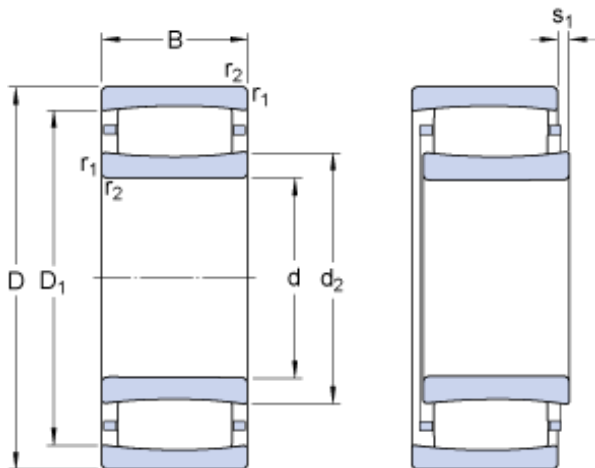




Bearing No. C 30/900 MB

D	1280 mm
d	900 mm
B	280 mm
Size (mm)	1280x900x280
Width (mm)	280
Mass bearing	1200 kg
s_1	24.8 mm
d_2	1005 mm
D_1	1173 mm
Limiting speed	400 r/min
Bearing number	C 30/900 MB
Reference speed	300 r/min
d_a min.	928 mm
d_a max.	1003 mm
s_1 max.	24.8 mm
D_a min.	1126 mm
D_a max.	1252 mm
Bore Diameter (mm)	1280
r_a max.	6 mm
C_a min.	9 mm
Outer Diameter (mm)	900
r_a - max.	6 mm
C_a - min.	9 mm
D_a - max.	1252 mm
D_a - min.	1126 mm
d_a - min.	928 mm
d_a - max.	1003 mm
$r_{1,2}$ min.	7.5 mm
d_2 ?	1005 mm
D_1 ?	1173 mm

$r_{1,2}$ - min.	7.5 mm
Factor - k_2	0.1
Factor - k_1	
Basic dynamic load rating C	12700 kN
Basic dynamic load rating - C	12700 kN
Fatigue load limit P_u	1530 kN
Misalignment factor k_1	0
Fatigue load limit - P_u	1530 kN
Basic static load rating C_0	26500 kN
Basic static load rating - C_0	26500 kN
Operating clearance factor k_2	0.1