



Bearing No. 360141

D	1080 mm
d	710 mm
B	160 mm
h	45 mm
b	31 mm
Size (mm)	1080x710x160
Width (mm)	160
Mass bearing	567 kg
r <sub>0</sub>	3 mm
r <sub>0</sub>	3 mm
d <sub>1</sub>	835.02 mm
D <sub>1</sub>	952.25 mm
Limiting speed	630 r/min
Bearing number	360141
Reference speed	1000 r/min
r <sub>a</sub> max.	6 mm
D <sub>a</sub> max.	1052 mm
d <sub>a</sub> min.	738 mm
Bore Diameter (mm)	1080
Outer Diameter (mm)	710
d <sub>a</sub> - min.	738 mm
D <sub>a</sub> - max.	1052 mm
r <sub>a</sub> - max.	6 mm
r <sub>1,2</sub> min.	7.5 mm
D <sub>1</sub> ?	952.25 mm
d <sub>1</sub> ?	835.02 mm
r <sub>1,2</sub> - min.	7.5 mm
Basic dynamic load rating C	1040 kN
Basic dynamic load	1040 kN

rating - C	
Fatigue load limit $P_u$	34 kN
Calculation factor $k_r$	0.03
Calculation factor $f_0$	16
Calculation factor - $f_0$	16
Calculation factor - $k_r$	0.03
Fatigue load limit - $P_u$	34 kN
Basic static load rating $C_0$	2400 kN
Basic static load rating - $C_0$	2400 kN