



Bearing No. 618/1120 TN

D	1360 mm
d	1120 mm
B	106 mm
Size (mm)	1360x1120x106
Width (mm)	106
Mass bearing	270 kg
D ₁	1277.15 mm
d ₁	1201.7 mm
Limiting speed	380 r/min
Bearing number	618/1120 TN
Reference speed	630 r/min
r _a max.	5 mm
D _a max.	1337 mm
Bore Diameter (mm)	1360
d _a min.	1143 mm
Outer Diameter (mm)	1120
D _a - max.	1337 mm
r _a - max.	5 mm
r _{1,2} min.	6 mm
d _a - min.	1143 mm
d ₁ ?	1201.9 mm
D ₁ ?	1277.15 mm
r _{1,2} - min.	6 mm
Basic dynamic load rating C	715 kN
Basic dynamic load rating - C	715 kN
Fatigue load limit P _u	25.5 kN
Calculation factor k _r	0.015
Calculation factor f ₀	18

Calculation factor - f_0	18
Calculation factor - k_r	0.015
Fatigue load limit - P_u	25.5 kN
Basic static load rating C_0	2120 kN
Basic static load rating - C_0	2120 kN