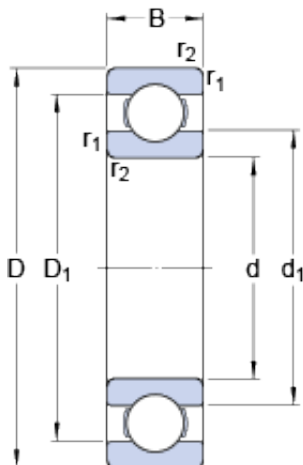




Bearing No. 6232/HC5C3S0VA970

D	290 mm
d	160 mm
B	48 mm
Size (mm)	290x160x48
Width (mm)	48
Mass bearing	11.8 kg
D ₁	242.8 mm
d ₁	204.8 mm
Limiting speed	3400 r/min
Bearing number	6232/HC5C3S0VA970
Reference speed	6300 r/min
D _a max.	276 mm
r _a max.	3 mm
d _a max.	200 mm
d _a min.	174 mm
Bore Diameter (mm)	290
Outer Diameter (mm)	160
d _a - min.	174 mm
d _a - max.	200 mm
D _a - max.	276 mm
r _a - max.	3 mm
r _{1,2} min.	4 mm
d ₁ ?	204.8 mm
D ₁ ?	242.8 mm
r _{1,2} - min.	4 mm
Basic dynamic load rating C	195 kN
Basic dynamic load rating - C	186 kN
Fatigue load limit P _u	5.3 kN

Calculation factor k_r	0.025
Calculation factor f_0	15.4
Calculation factor - f_0	15.4
Calculation factor - k_r	0.025
Fatigue load limit - P_u	5.3 kN
Basic static load rating C_0	186 kN
Basic dynamic load rating - effective C	205 kN
Basic static load rating - C_0	186 kN
Basic static load rating - effective C_0	202 kN
Basic dynamic load rating - effective - C_{eff}	195 kN
Basic static load rating - effective - $C_{0\ eff}$	202 kN