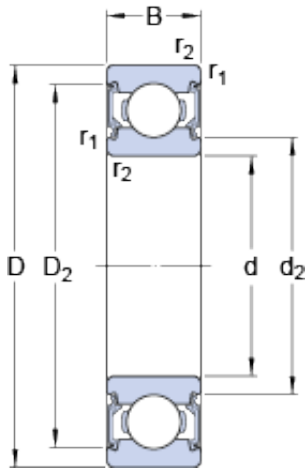




BEARING MFG. CORP.



20 mm x 52 mm x 15 mm
 22316YMW33W800C4 Vibrating Screen Bearing
 80x170x58mm

Bearing No. 6304-2RSL

6304-2RSL Bearing 2D drawings and 3D CAD models

Size	52x20x15 mm
Bore Diameter	52 mm
Outer Diameter	20 mm
Width	15 mm
d	20 mm
D	52 mm
B	15 mm
d ₂	26.9 mm
D ₂	44.71 mm
r _{1,2} - min.	1.1 mm
d _a - min.	27 mm
d _a - max.	27 mm
D _a - max.	45 mm
r _a - max.	1 mm
Basic dynamic load rating - C	16.8 kN
Basic static load rating - C ₀	7.8 kN
Fatigue load limit - P _u	0.335 kN
Reference speed	30000 r/min
Limiting speed	15000 r/min
Calculation factor - k _r	0.03
Calculation factor - f ₀	12
d ₂	26.9 mm
D ₂	44.71 mm



BEARING MFG.CORP.

$r_{1,2}$ min.	1.1 mm
d_a min.	27 mm
d_a max.	27 mm
D_a max.	45 mm
r_a max.	1 mm
Basic dynamic load rating C	16.8 kN
Basic static load rating C_0	7.8 kN
Fatigue load limit P_u	0.335 kN
Calculation factor k_r	0.03
Calculation factor f_0	12.4
Mass bearing	0.15 kg