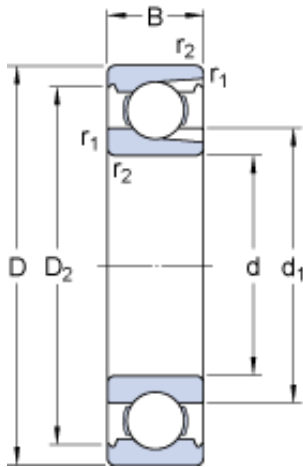




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318 Bearing 2D drawings and 3D CAD models

90 mm x 190 mm x 43 mm SKF 318 deep groove ball bearings

Bearing No. 318

Size	190x90x43 mm
Bore Diameter	190 mm
Outer Diameter	90 mm
Width	43 mm
d	90 mm
D	190 mm
B	43 mm
d ₁	119 mm
D ₂	163.9 mm
r _{1,2} - min.	3 mm
d _a - min.	103 mm
D _a - max.	177 mm
r _a - max.	2.5 mm
Basic dynamic load rating - C	157 kN
Basic static load rating - C ₀	160 kN
Fatigue load limit - P _u	5.7 kN
Reference speed	6300 r/min
Limiting speed	4000 r/min
Calculation factor - k _r	0.05
d ₁	119 mm
D ₂	163.9 mm
r _{1,2} min.	3 mm
d _a min.	103 mm
D _a max.	177 mm



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r_a max.	2.5 mm
Basic dynamic load rating C	157 kN
Basic static load rating C_0	160 kN
Fatigue load limit P_u	5.7 kN
Calculation factor k_r	0.05
Mass bearing	5.4 kg