



9.525 mm x 22.225 mm x 5.558 mm SKF D/W R6 deep groove ball bearings

Bearing No. D/W R6

D/W R6 Bearing 2D drawings and 3D CAD models

Size	22.225x9.525x5.558 mm
Bore Diameter	22,225 mm
Outer Diameter	9,525 mm
Width	5,558 mm
d	9.525 mm
D	22.225 mm
B	5.558 mm
d ₁	12.8 mm
D ₁	18.7 mm
r _{1,2} - min.	0.4 mm
d _a - min.	12.1 mm
D _a - max.	19.7 mm
r _a - max.	0.4 mm
Basic dynamic load rating - C	2.5 kN
Basic static load rating - C ₀	1.1 kN
Fatigue load limit - P _u	0.048 kN
Reference speed	70000 r/min
Limiting speed	45000 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	10.2
d ₁	12.8 mm
D ₁	18.7 mm
r _{1,2} min.	0.4 mm
d _a min.	12.1 mm



Timken MANUFACTURING (THAILAND)CO.,LTD.

D_a max.	19.7 mm
r_a max.	0.4 mm
Basic dynamic load rating C	2.47 kN
Basic static load rating C_0	1.12 kN
Fatigue load limit P_u	0.048 kN
Calculation factor k_r	0.025
Calculation factor f_0	10.2
Mass bearing	0.0086 kg