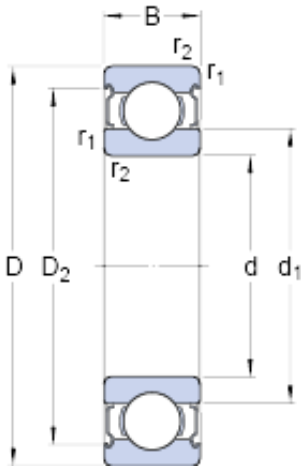




BEARING USA CORP.



5 mm x 19 mm x 6 mm SKF E2.635-2Z deep groove ball bearings

Bearing No. E2.635-2Z

E2.635-2Z Bearing 2D drawings and 3D CAD models

Size	19x5x6 mm
Bore Diameter	19 mm
Outer Diameter	5 mm
Width	6 mm
d	5 mm
D	19 mm
B	6 mm
d ₁	11.1 mm
D ₂	16.5 mm
r _{1,2} - min.	0.3 mm
d _a - min.	7.4 mm
d _a - max.	10.6 mm
D _a - max.	16.6 mm
r _a - max.	0.3 mm
Basic dynamic load rating - C	2.2 kN
Basic static load rating - C ₀	0.95 kN
Fatigue load limit - P _u	0.04 kN
Reference speed	90000 r/min
Limiting speed	47000 r/min
Calculation factor - k _r	0.03
Calculation factor - f ₀	13