

# W636-2Z SKF 6x22x7mm Fatigue load limit (Pu) 0.034 Deep groove ball bearings

Bearing number	W636-2Z
Size (mm)	6x22x7
Brand	SKF
Bore Diameter (mm)	6
Outer Diameter (mm)	22
Width (mm)	7
d	6 mm
D	22 mm
B	7 mm
C	7 mm
d1	– mm
d2	10.5 mm
r1 min.	8 mm
r2 min.	8 mm
D1	19.1 mm
D2	0.3 mm
da min.	10.4 mm
Da max.	20 mm
ra max.	0.3 mm
Weight	0.013 Kg
Basic dynamic load rating (C)	2.34 kN
Basic static load rating (C0)	0.8 kN
Fatigue load limit (Pu)	0.034
Reference speed	75000 r/min

Limiting speed	38000 r/min
Calculation factor (f0)	7.2