

# SKF W 627/5 R-2ZS deep groove ball bearings

SKF W 627/5 R-2ZS deep groove ball bearings 160 Outer Diameter (mm) manufacturer and global supplier of reliable ball and roller ... SKF W 627/5 R-2ZS deep groove ball bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to meet the unique 250x160x140 Size (mm) requirements of our targeted industries.

Size (mm)	250x160x140
Bore Diameter (mm)	250
Outer Diameter (mm)	160
Width (mm)	140
d	160 mm
D	250 mm
B	140 mm
d1	196 mm
D1	196.5 mm
r1,2 – min.	3 mm
r3,4 – min.	13.5 mm
$\beta$	17 °
Basic dynamic load rating – C	539 kN
Basic static load rating – C0	830 kN
Fatigue load limit – Pu	90 kN
Maximum dynamic radial loads – Fr	max. 310 kN
Maximum static radial loads – F0r	max. 450 kN
d1 ≈	196 mm
D1 ≈	196.5 mm
r1,2 min.	3 mm

r <sub>3,4</sub> min.	13.5 mm
β	17 °
Basic dynamic load rating C	539 kN
Basic static load rating C <sub>0</sub>	830 kN
Fatigue load limit P <sub>u</sub>	90 kN
Maximum dynamic radial loads F <sub>r</sub> max.	310 kN
Maximum static radial loads F <sub>0r</sub> max.	450 kN
Mass roller unit	28.4 kg