



Bearing No. PWKR 35.2RS

Size	16x35x52 mm
Bore Diameter	16 mm
Outer Diameter	35 mm
Width	52 mm
D	35 mm
d	16 mm
B	52 mm
C	18 mm
B_1	32.5 mm
B_2	7.8 mm
C_1	0.8 mm
d_1	20 mm
G	M 16x1.5
G_1	17 mm
M	6 mm
M_1	3 mm
SW	8 mm
$r_{1,2}$ - min.	0.6 mm
Basic dynamic load rating - C	11.9 kN
Basic static load rating - C_0	11.4 kN
Fatigue load limit - P_u	1.2 kN
Maximum dynamic radial loads - F_r	8.6 kN
Maximum static radial loads - F_{0r}	12.5 kN
Limiting speed	5000 r/min
Mass support roller	0.164 kg

Recommended tightening torque	58 N·m
Grease fitting	NIP A2x7.5
Hexagonal nut	M 16x1.5
Category	Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	7316571194677
Product Group - BDI	B04144
B ₁	32.5 mm
B ₂	7.8 mm
C ₁	0.8 mm
d ₁	20 mm
G ₁	17 mm
M ₁	3 mm
r _{1,2} min.	0.6 mm
Basic dynamic load rating C	11.9 kN
Basic static load rating C ₀	11.4 kN
Fatigue load limit P _u	1.2 kN
Maximum dynamic radial loads F _r max.	8.65 kN
Maximum static radial loads F _{0r} max.	12.5 kN
Mass cam follower	0.16 kg
Lubrication adapter	AP 8