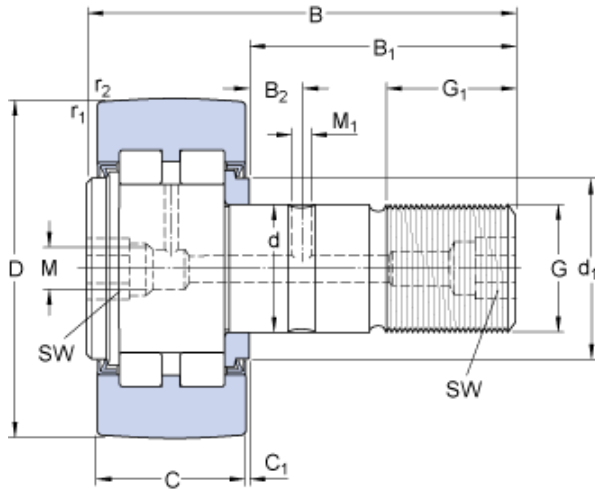




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18 mm x 40 mm x 58 mm SKF PWKR 40.2RS cylindrical roller bearings

Bearing No. PWKR 40.2RS

PWKR 40.2RS Bearing 2D drawings and 3D CAD models

Size	18x40x58 mm
Bore Diameter	18 mm
Outer Diameter	40 mm
Width	58 mm
D	40 mm
d	18 mm
B	58 mm
C	20 mm
B ₁	36.5 mm
B ₂	8 mm
C ₁	0.8 mm
d ₁	22 mm
G	M 18x1.5
G ₁	19 mm
M	6 mm
M ₁	3 mm
SW	8 mm
r _{1,2} - min.	1 mm
Basic dynamic load rating - C	13.8 kN
Basic static load rating - C ₀	14.3 kN
Fatigue load limit - P _u	1.5 kN
Maximum dynamic radial loads - F _r	13.7 kN
Maximum static radial loads	19.6 kN



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- F_{0r}	
Limiting speed	4500 r/min
Mass support roller	0.242 kg
Recommended tightening torque	87 N · m
Grease fitting	NIP A2x7.5
Hexagonal nut	M 18x1.5
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04120
B_1	36.5 mm
B_2	8 mm
C_1	0.8 mm
d_1	22 mm
G_1	19 mm
M_1	3 mm
$r_{1,2}$ min.	1 mm
Basic dynamic load rating C	13.8 kN
Basic static load rating C_0	14.3 kN
Fatigue load limit P_u	1.5 kN
Maximum dynamic radial loads F_r max.	13.7 kN
Maximum static radial loads F_{0r} max.	19.6 kN
Mass cam follower	0.24 kg
Lubrication adapter	AP 8