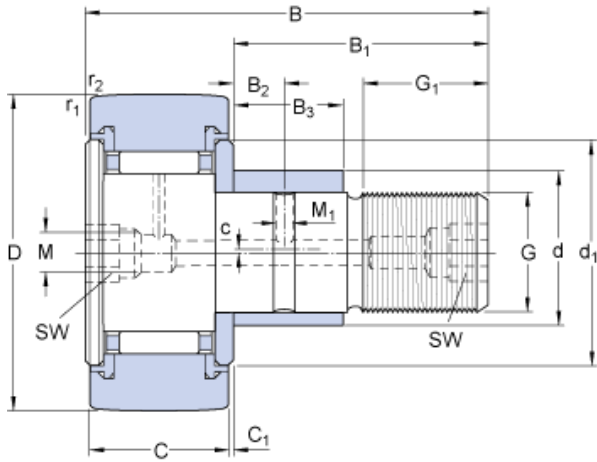




PRECISION BEARING CORP



24 mm x 47 mm x 66 mm SKF KRE 47 PPA cylindrical roller bearings

Bearing No. KRE 47 PPA

KRE 47 PPA Bearing 2D drawings and 3D CAD models

Size	24x47x66 mm
Bore Diameter	24 mm
Outer Diameter	47 mm
Width	66 mm
D	47 mm
d	24 mm
B	66 mm
C	24 mm
B ₁	40.5 mm
B ₂	9 mm
B ₃	18 mm
C ₁	0.8 mm
d ₁	36.5 mm
G	M 20x1.5
G ₁	21 mm
M	6 mm
M ₁	4 mm
SW	10 mm
c	1 mm
r _{1,2} - min.	1 mm
Basic dynamic load rating - C	14.7 kN
Basic static load rating - C ₀	24.5 kN
Fatigue load limit - P _u	2.9 kN



PRECISION BEARING CORP

Maximum dynamic radial loads - F_r	23.6 kN
Maximum static radial loads - F_{0r}	33.5 kN
Limiting speed	3000 r/min
Mass support roller	0.4 kg
Recommended tightening torque	120 N · m
Grease fitting	NIP A2x7.5
Hexagonal nut	M 20x1.5
Category	Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.406
Product Group	B04120
B_1	40.5 mm
B_2	9 mm
B_3	18 mm
C_1	0.8 mm
d_1	36.5 mm
G_1	21 mm
M_1	4 mm
$r_{1,2}$ min.	1 mm
Basic dynamic load rating C	14.7 kN
Basic static load rating C_0	24.5 kN
Fatigue load limit P_u	2.9 kN
Maximum dynamic radial loads F_r max.	23.6 kN
Maximum static radial loads F_{0r} max.	33.5 kN
Mass cam follower	0.4 kg
Lubrication adapter	AP 10