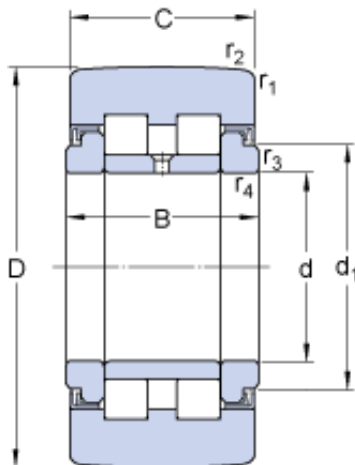




Bearing No. PWTR 1542.2RS

d	15 mm
D	42 mm
C	18 mm
B	19 mm
Category	Bearings
Size (mm)	15x42x18
Inventory	0.0
Width (mm)	18
d ₁	20 mm
d ₁	20 mm
Product Group	B04144
Bearing number	PWTR 1542.2RS
Limiting speed	5000 r/min
Weight / Kilogram	0
Manufacturer Name	SKF
Bore Diameter (mm)	15
Mass support roller	0.16 kg
Outer Diameter (mm)	42
Minimum Buy Quantity	N/A
r _{1,2} min.	0.6 mm
r _{1,2} - min.	0.6 mm
r, r _{3,4} min.	0.3 mm
r, r _{3,4} - min.	0.3 mm
Basic dynamic load rating C	14.2 kN
Basic dynamic load rating - C	14.2 kN
Fatigue load limit P _u	1.6 kN
Fatigue load limit - P _u	1.6 kN
Basic static load rating C ₀	15 kN

Basic static load rating - C_0	15 kN
Maximum static radial loads - F_r	22 kN
Maximum static radial loads - F_{0r}	31.5 kN
Maximum dynamic radial loads F_r max.	22 kN
Maximum static radial loads F_{0r} max.	31.5 kN