



# LP BEARING CORP.

## skf BK 3520 Drawn cup needle roller bearings

Bearing No. BK 3520

Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.055
Product Group	B04144
F <sub>w</sub>	35 mm
D	42 mm
C	20 mm
C <sub>1</sub> min.	17.3 mm
r min.	0.8 mm
Basic dynamic load rating C	22.9 kN
Basic static load rating C <sub>0</sub>	46.5 kN
Fatigue load limit P <sub>u</sub>	5.6 kN
Reference speed	7000 r/min
Limiting speed	8000 r/min
Mass bearing	0.053 kg
Designation bearing	BK 3520
Inner ring IR series	IR 30x35x20.5
Inner ring LR series	LR 30x35x20.5
Radial shaft seal with a low cross-sectional height, single lip	G 35x42x4
Radial shaft seal with a low cross-sectional height, double lip	SD 35x42x4