



**Bearing No. KRV 32 PPXA**

C	14 mm
M	4 mm
D	32 mm
d	12 mm
B	40 mm
G	M 12x1.5
SW	6 mm
Noun	Bearing
UNSPSC	31171530
Profile	Stud Type
Category	Cam Followers Stud Type
Enclosure	Sealed
Size (mm)	12x32x40
Inventory	0.0
Hex Socket	Yes
Width (mm)	40
Thread Size	M12X1.5
Weight / LBS	0.22
Stud Profile	Standard Stud
Roller Width	0.551 Inch   14 Millimeter
Inch - Metric	Metric
Product Group	B04144
Hexagonal nut	M 12x1.5
Stud Diameter	0.472 Inch   12 Millimeter
B <sub>1</sub>	25 mm
B <sub>2</sub>	6 mm
d <sub>1</sub>	23 mm
M <sub>1</sub>	3 mm

G <sub>1</sub>	13 mm
d <sub>1</sub>	23 mm
C <sub>1</sub>	0.6 mm
B <sub>2</sub>	6 mm
B <sub>1</sub>	25 mm
G <sub>1</sub>	13 mm
M <sub>1</sub>	3 mm
C <sub>1</sub>	0.6 mm
Keyword String	Cam Follower
Relubricatable	Yes
Other Features	Full Complement   3 Stage Sealing
Bearing number	KRV 32 PPXA
Limiting speed	3200 r/min
Grease fitting	NIP A1x4.5
Rolling Element	Needle Bearing
Roller Diameter	1.26 Inch   32 Millimeter
Long Description	32MM Roller Diameter; 14MM Roller Width; Flat Roller Surface; Stud Type; 12MM Stud Diameter; M12X1.5 Thread; Standard Stud; Sealed; Needle Bearing; Relubricatable; Hex Socket
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Name	SKF
Mass cam follower	0.1 kg
Weight / Kilogram	0.1
Bore Diameter (mm)	12
Mass support roller	0.101 kg
Outer Diameter (mm)	32
r <sub>1,2</sub> min.	0.6 mm

Minimum Buy Quantity	N/A
$r_{1,2}$ - min.	0.6 mm
Roller Surface Profile	Flat
Harmonized Tariff Code	8482.40.00.00
Manufacturer Item Number	KRV 32 PPXA
Basic dynamic load rating C	9.35 kN
Basic dynamic load rating - C	9.4 kN
Recommended tightening torque	22 N·m
Fatigue load limit $P_u$	1.76 kN
Fatigue load limit - $P_u$	1.8 kN
Basic static load rating $C_0$	15.3 kN
Basic static load rating - $C_0$	15.3 kN
Maximum dynamic radial loads - $F_r$	14.3 kN
Maximum static radial loads - $F_{0r}$	20.4 kN
Maximum dynamic radial loads $F_r$ max.	14.3 kN
Maximum static radial loads $F_{0r}$ max.	20.4 kN