

# Loyal Potshell carrier vehicle slewing ring XSA140544-N

Browse Loyal Potshell carrier vehicle slewing ring XSA140544-N 140x90x24 Size (mm) Categories in the 140 Bore Diameter (mm) Manufacturers Online Free. including .

Size (mm)	140x90x24
Bore Diameter (mm)	140
Outer Diameter (mm)	90
Width (mm)	24
d	90 mm
D	140 mm
B	24 mm
D1	122.1 mm
F	103 mm
r1,2 – min.	1.5 mm
r3,4 – min.	1.1 mm
s	3.5 mm
da – min.	96 mm
da – max.	101 mm
db – min.	106 mm
Da – max.	133 mm
ra – max.	1.5 mm
rb – max.	1 mm
Basic dynamic load rating – C	80.9 kN
Basic static load rating – C0	104 kN

Fatigue load limit – Pu	12.7 kN
Reference speed	5600 r/min
Limiting speed	5600 r/min
Calculation factor – kr	0.1
D1 ≈	122.1 mm
r1,2 min.	1.5 mm
r3,4 min.	1.1 mm
s max.	3.5 mm
da min.	96 mm
da max.	101 mm
db min.	106 mm
Da max.	133 mm
ra max.	1.5 mm
rb max.	1 mm
Basic dynamic load rating C	80.9 kN
Basic static load rating C0	104 kN
Fatigue load limit Pu	12.7 kN
Calculation factor kr	0.1
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	1.33 kg