

SKF LUCD 30 linear bearings

Offer High Quality Brand SKF LUCD 30 linear bearings 45x68x12 Size (mm) .Contact Us Online to Get Best 45 Bore Diameter (mm) Quote.

Size (mm)	45x68x12
Bore Diameter (mm)	45
Outer Diameter (mm)	68
Width (mm)	12
d	45 mm
D	68 mm
B	12 mm
C	12 mm
a	1.7 mm
b	0.95 mm
f	0.85 mm
r min.	0.6 mm
r1 min.	0.5 mm
D1	66.7 mm
D2	70.8 mm
Weight	0.124 Kg
Basic dynamic load rating (C)	14,1 kN
Basic static load rating (C0)	10,9 kN
(Grease) Lubrication Speed	10000 r/min
Bore Type	Cylindrical Bore
Configuration	Single Row
Enclosure	Snap Ring Groove with Snap Ring
Bore Size	45 mm

Outside Diameter	68 mm
Width	12 mm
Fillet Radius/Chamfer	0.6 mm
r1	0.5 mm
Snap Ring Width	0.9 mm
Snap Ring Outside Diameter	70.8 mm
D1 (max)	66.7 mm
a (max)	1.7 mm
b (min)	1 mm
Dynamic Load Rating	14,100 N
Static Load Rating	10,900 N
Limiting Speed – Grease	10,000 rpm
Limiting Speed – Oil	12,000 rpm
Factor fo	16.1
Radial Clearance	0.006 to 0.023 mm
da (min)	49 mm
Da (max)	64 mm
Dx (min)	72 mm
ra (max)	0.6 mm
Cy (max)	2.3 mm