

# PFI LM603049/12 tapered roller bearings

PFI LM603049/12 tapered roller bearings Cylindrical Bore Bore Type SEARCH – Whether it's agriculture or construction equipment your working Single Row Configuration on, Has the you need.

Bore Type	Cylindrical Bore
Configuration	Single Row
Enclosure	Snap Ring Groove with Snap Ring
Weight	0.060 kg
d	12 mm
D	37 mm
B	12 mm
Fillet Radius/Chamfer	1 mm
r1	0.5 mm
Snap Ring Width	1.1 mm
Snap Ring Outside Diameter	41.3 mm
D1 (max)	34.8 mm
a (max)	2.1 mm
b (min)	1.4 mm
Dynamic Load Rating	9,750 N
Static Load Rating	4,250 N
Limiting Speed – Grease	20,000 rpm
Limiting Speed – Oil	24,000 rpm
Factor fo	11.2
Radial Clearance	0.011 to 0.025 mm
da (min)	18 mm

Da (max)	31 mm
Dx (min)	42 mm
ra (max)	1 mm
Cy (max)	2.9 mm