

# PFI PHU52001 angular contact ball bearings

What are the types of PFI PHU52001 angular contact ball bearings ? Manufacturing Service . Get Your Single Shield with Snap Ring Enclosure Free, Instant price, design review.

Enclosure	Single Shield with Snap Ring
Bore Type	Cylindrical Bore
Configuration	Single Row
Weight	0.803 kg
d	105 mm
D	145 mm
B	20 mm
Fillet Radius/Chamfer	1.1 mm
r1	0.5 mm
Snap Ring Width	1.7 mm
Snap Ring Outside Diameter	150.7 mm
D1 (max)	142.6 mm
a (max)	3.3 mm
b (min)	1.9 mm
Dynamic Load Rating	42,500 N
Static Load Rating	42,000 N
Limiting Speed – Grease	4,300 rpm
Limiting Speed – Oil	5,300 rpm
Factor fo	16.4
Radial Clearance	0.015 to 0.041 mm
da (min)	111 mm
Da (max)	139 mm

Dx (min)	152 mm
ra (max)	1 mm
Cy (max)	4.7 mm