

PFI B15-48D deep groove ball bearings

With over 10170 full-service stores, our Open Enclosure PFI B15-48D deep groove ball bearings inventory is extensive and our parts are priced right. Tapered Bore Bore Type within 24 hours. This helps you maximize your productivity by saving time and your hard-earned dollars.

Bore Type	Tapered Bore
Enclosure	Open
Configuration	Double Row
Roller Profile	Symmetric
Center Guidance	Fixed Inner Ring Rib
Retainer Material	Machined Brass
Nr. of Holes	6
Weight	92.000 kg
d	260 mm
D	440 mm
B	144 mm
Fillet Radius/Chamfer	4 mm
Groove Width A	26 mm
Hole Diameter (do)	12 mm
Dynamic Load Rating	3,100,000 N
Static Load Rating	4,000,000 N
Limiting Speed – Grease	900 rpm
Limiting Speed – Oil	1,100 rpm
Constant e	0.33
Axial Load Factor Y0	2.01

Axial Load Factor Y1	2.06
Axial Load Factor Y2	3.06
Radial Clearance	0.300 to 0.390 mm
da (min)	278 mm
Da (max)	422 mm
ra (max)	3 mm