

# INA BCE58-P needle roller bearings

INA BCE58-P needle roller bearings, Units and Housings CAD models , Manufacturing Open Enclosure Service . Get Your Free. Tapered Bore Bore Type

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	8
Weight	212.000 kg
d	420 mm
D	620 mm
B	200 mm
Fillet Radius/Chamfer	5 mm
Groove Width A	32 mm
Hole Diameter (do)	15 mm
Dynamic Load Rating	5,150,000 N
Static Load Rating	8,000,000 N
Limiting Speed – Grease	570 rpm
Limiting Speed – Oil	720 rpm
Constant e	0.32
Axial Load Factor Y0	2.04
Axial Load Factor Y1	2.09
Axial Load Factor Y2	3.11

Radial Clearance	0.330 to 0.440 mm
da (min)	442 mm
Da (max)	598 mm
ra (max)	4 mm