

NSK 85BTR10H angular contact ball bearings

NSK 85BTR10H angular contact ball bearings with Single Row Configuration easy-to-use parts Open Enclosure graphics, giving you the ability to check parts availability, pricing, examine remanufactured options.

Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore
d	280 mm
D	500 mm
B	80 mm
Fillet Radius/Chamfer	5 mm
Inside Ring Outside Diameter	340 mm
r1	5 mm
Dynamic Load Rating	1,140,000 N
Static Load Rating	1,680,000 N
Limiting Speed – Grease	1,200 rpm
Limiting Speed – Oil	1,400 rpm
Radial Clearance	0.190 to 0.260 mm
db (min)	302 mm
db (max)	336 mm
dc (min)	343 mm
dd (min)	365 mm
Da (max)	478 mm
ra (max)	4 mm
ra1 (max)	4 mm