

ZVL 30222A tapered roller bearings

Manufacturers Tapered Bore Bore Type of all are represented in our partial list of clients. Contact Gary for a complete ZVL 30222A tapered roller bearings list of clients and projects.

Bore Type	Tapered Bore
Enclosure	Open
Configuration	Double Row
Roller Profile	Asymmetric
Center Guidance	Fixed Inner Ring Rib
Retainer Material	Machined Brass
Nr. of Holes	6
Weight	3.130 kg
d	140 mm
D	190 mm
B	37 mm
Fillet Radius/Chamfer	1.5 mm
Groove Width A	7 mm
Hole Diameter (do)	4 mm
Dynamic Load Rating	345,000 N
Static Load Rating	466,000 N
Limiting Speed – Grease	2,550 rpm
Limiting Speed – Oil	3,300 rpm
Constant e	0.18
Axial Load Factor Y0	3.71
Axial Load Factor Y1	3.79
Axial Load Factor Y2	5.65

Radial Clearance	0.120 to 0.160 mm
da (min)	148.5 mm
Da (max)	181.5 mm
ra (max)	1.5 mm