

SKF S7008 ACE/P4A angular contact ball bearings

What is SKF S7008 ACE/P4A angular contact ball bearings in mechanical engineering? Manufacturing METRIC Design Units Service . Upload your CR – Phenolic Inner Land Riding Cage Cage Type CAD file for an instant.

Design Units	METRIC
Ball Type	STEEL
Cage Type	CR – Phenolic Inner Land Riding Cage
Bearing Weight	0.144 Kg
Precision Class	ISO P4S (ABEC 7/9)
d	35 mm
D	62 mm
Bearing Width	14 mm
do – Ball Diameter	7.937500 mm
Ce – Dynamic Radial Rating ¹	17700 N
C0 – Static Radial Rating	10300 N
Limiting Speed (Grease)	20700 rpm
Limiting Speed (Oil)	41400 rpm
R – Inner Ring To Clear Radius ²	1.0 mm
r – Outer Ring To Clear Radius ³	1.0 mm
da – Inner Ring Backing Diameter	40.600 mm
Da – Outer Ring Backing Diameter	56.600 mm