

# SKF 7011 ACE/P4AH1 angular contact ball bearings

Our highly-skilled and factory-trained service experts have the resources to help you with all your SKF 7011 ACE/P4AH1 angular contact ball bearings needs – 05186 Cup Part Number including routine 05000 Series maintenance, major repairs, warranty service, and equipment inspections. Imperial Design Units

Series	05000
Cup Part Number	05186
Design Units	Imperial
D	1.8500 in
C – Cup Width	0.4724 in
r – Cup Backface To Clear Radius <sup>1</sup>	0.06 in
Da – Cup Frontface Backing Diameter	1.69 in
Db – Cup Backface Backing Diameter	1.59 in
K – Factor <sup>2</sup>	1.64
e – ISO Factor <sup>3</sup>	0.36
Y – ISO Factor <sup>4</sup>	1.68
G1 – Heat Generation Factor (Roller-Raceway)	5.8
G2 – Heat Generation Factor (Rib-Roller End)	5.55
Cg – Geometry Factor	0.0448