

# SKF 71912 ACE/HCP4A angular contact ball bearings

Request METRIC Design Unit A EM Cage Type Quote For Your Special SKF 71912 ACE/HCP4A angular contact ball bearings Needs Today! Free Quotes. ISO 9001 certified.

Design Unit	METRIC
Bearing Weight	10.2 Kg
Cage Type	EM
Cage Material	Brass
Superseded Part	22319YMW33W800
d	95 mm
D	199.993 mm
B – Inner Ring Width	67 mm
B – Outer Ring Width	67 mm
R – Inner Ring To Clear Radius <sup>1</sup>	2.500 mm
r – Outer Ring To Clear Radius <sup>2</sup>	2.500 mm
da – Inner Ring Backing Diameter	122.0 mm
Da – Outer Ring Backing Diameter	180.000 mm
C <sub>0</sub> – Static Radial Rating	725000 N
C <sub>1</sub> (2) – Dynamic Radial Rating (Two-Rows)	663000 N
e – ISO Factor <sup>3</sup>	0.32
Y <sub>0</sub> – ISO Factor <sup>4</sup>	2.1
Y <sub>1</sub> – ISO Factor <sup>5</sup>	3.13
Y <sub>2</sub> – ISO Factor <sup>6</sup>	2.05
Reference Thermal Speed Rating (Grease)	2600
Reference Thermal Speed Rating (Oil) <sup>7</sup>	3100
C <sub>g</sub> – Geometry Factor <sup>8</sup>	0.0716