



Bearing No. 22211KEMW33C3

Y2 - ISO Factor ⁶	1.50 mm0.060 in
Y1 - ISO Factor ⁵	2.89
Y0 - ISO Factor ⁴	4.4
Reference Thermal Speed Rating (Oil) ⁷	2.95
Reference Thermal Speed Rating (Grease)	5900
r - Outer Ring "To Clear" Radius ²	4700
R - Inner Ring "To Clear" Radius ¹	1.50 mm0.060 in
e - ISO Factor ³	0.23
Design Unit	METRIC
Da - Outer Ring Backing Diameter	91.000 mm3.600 in
da - Inner Ring Backing Diameter	66.000 mm2.600 in
D - Outer Diameter	100.00 mm3.9370 in
d - Bore	55.00 mm2.1654 in