



Bearing No. 22209EJW33C2

Y2 - ISO Factor ⁶	1 mm0.040 in
Y1 - ISO Factor ⁵	2.58
Y0 - ISO Factor ⁴	3.93
Reference Thermal Speed Rating (Oil) ⁷	2.64
Reference Thermal Speed Rating (Grease)	22209CJW33C2
r - Outer Ring "To Clear" Radius ²	6800
R - Inner Ring "To Clear" Radius ¹	5500
e - ISO Factor ³	1 mm0.040 in
Design Unit	0.26
Da - Outer Ring Backing Diameter	METRIC
da - Inner Ring Backing Diameter	77.000 mm3.000 in
D - Outer Diameter	55.000 mm2.200 in
d - Bore	85.00 mm3.3465 in