



Bearing No. 22310EMW800

Y2 - ISO Factor ⁶	2.00 mm0.080 in
Y1 - ISO Factor ⁵	1.85
Y0 - ISO Factor ⁴	2.81
Reference Thermal Speed Rating (Oil) ⁷	1.89
Reference Thermal Speed Rating (Grease)	5600
r - Outer Ring "To Clear" Radius ²	4700
R - Inner Ring "To Clear" Radius ¹	2.00 mm0.080 in
e - ISO Factor ³	0.36
Design Unit	METRIC
Da - Outer Ring Backing Diameter	98.000 mm3.900 in
da - Inner Ring Backing Diameter	65.00 mm2.600 in
D - Outer Diameter	109.993 mm4.3304 in
d - Bore	50.00 mm1.9685 in