



Bearing No. 22312EMW33

Y2 - ISO Factor ⁶	2.00 mm0.080 in
Y1 - ISO Factor ⁵	1.93
Y0 - ISO Factor ⁴	2.94
Reference Thermal Speed Rating (Oil) ⁷	1.98
Reference Thermal Speed Rating (Grease)	4900
r - Outer Ring "To Clear" Radius ²	4100
R - Inner Ring "To Clear" Radius ¹	2.00 mm0.080 in
e - ISO Factor ³	0.34
Design Unit	METRIC
Da - Outer Ring Backing Diameter	117.000 mm4.600 in
da - Inner Ring Backing Diameter	77.00 mm3.000 in
D - Outer Diameter	130.00 mm5.1181 in
d - Bore	60.00 mm2.3622 in