



Bearing No. 23136EMW507C08

Y2 - ISO Factor ⁶	2.5 mm0.100 in
Y1 - ISO Factor ⁵	2.27
Y0 - ISO Factor ⁴	3.45
Reference Thermal Speed Rating (Oil) ⁷	2.32
Reference Thermal Speed Rating (Grease)	1500
r - Outer Ring "To Clear" Radius ²	1300
R - Inner Ring "To Clear" Radius ¹	2.5 mm0.100 in
e - ISO Factor ³	0.29
Design Unit	METRIC
Da - Outer Ring Backing Diameter	275.000 mm10.800 in
da - Inner Ring Backing Diameter	208.000 mm8.200 in
D - Outer Diameter	300 mm11.811 in
d - Bore	180.00 mm7.0866 in