



Bearing No. 24160EMBW507C08C2

Y2 - ISO Factor ⁶	4.000 mm0.160 in
Y1 - ISO Factor ⁵	1.78
Y0 - ISO Factor ⁴	2.71
Reference Thermal Speed Rating (Oil) ⁷	1.82
Reference Thermal Speed Rating (Grease)	470
r - Outer Ring "To Clear" Radius ²	440
R - Inner Ring "To Clear" Radius ¹	4.000 mm0.160 in
e - ISO Factor ³	0.37
Design Unit	METRIC
Da - Outer Ring Backing Diameter	455.000 mm17.900 in
da - Inner Ring Backing Diameter	336.000 mm13.200 in
D - Outer Diameter	500.000 mm19.6850 in
d - Bore	300.000 mm11.8110 in