



Bearing No. 240/800YMDW507C08

Y2 - ISO Factor ⁶	6.000 mm0.240 in
Y1 - ISO Factor ⁵	2.5
Y0 - ISO Factor ⁴	3.8
Reference Thermal Speed Rating (Oil) ⁷	2.55
Reference Thermal Speed Rating (Grease)	190
r - Outer Ring "To Clear" Radius ²	180
R - Inner Ring "To Clear" Radius ¹	6.000 mm0.240 in
e - ISO Factor ³	0.26
Design Unit	METRIC
Da - Outer Ring Backing Diameter	1072.000 mm42.200 in
da - Inner Ring Backing Diameter	877.000 mm34.500 in
D - Outer Diameter	1150.000 mm45.2760 in
d - Bore	800.000 mm31.4960 in