



Bearing No. 22248KEMBW33W45A

Y2 - ISO Factor ⁶	3.00 mm0.120 in
Y1 - ISO Factor ⁵	2.41
Y0 - ISO Factor ⁴	3.67
Reference Thermal Speed Rating (Oil) ⁷	2.46
Reference Thermal Speed Rating (Grease)	1300
r - Outer Ring "To Clear" Radius ²	1100
R - Inner Ring "To Clear" Radius ¹	3.00 mm0.120 in
e - ISO Factor ³	0.27
Design Unit	METRIC
Da - Outer Ring Backing Diameter	395.000 mm15.600 in
da - Inner Ring Backing Diameter	283.000 mm11.100 in
D - Outer Diameter	440 mm17.3230 in
d - Bore	240.000 mm9.4490 in