



Bearing No. 22244KEMBW507C08C4

Y2 - ISO Factor ⁶	3.00 mm0.120 in
Y1 - ISO Factor ⁵	2.45
Y0 - ISO Factor ⁴	3.73
Reference Thermal Speed Rating (Oil) ⁷	2.51
Reference Thermal Speed Rating (Grease)	1500
r - Outer Ring "To Clear" Radius ²	1300
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	359.000 mm14.100 in
da - Inner Ring Backing Diameter	261.000 mm10.300 in
D - Outer Diameter	400 mm15.748 in
d - Bore	220 mm8.6614 in