



Bearing No. 22224EJW33W22C2

Y2 - ISO Factor ⁶	2.00 mm0.080 in
Y1 - ISO Factor ⁵	2.64
Y0 - ISO Factor ⁴	4.02
Reference Thermal Speed Rating (Oil) ⁷	2.7
Reference Thermal Speed Rating (Grease)	22224CJW33W22C2
r - Outer Ring "To Clear" Radius ²	3200
R - Inner Ring "To Clear" Radius ¹	2600
e - ISO Factor ³	2.00 mm0.080 in
Design Unit	0.25
Da - Outer Ring Backing Diameter	METRIC
da - Inner Ring Backing Diameter	196.000 mm7.700 in
D - Outer Diameter	143.000 mm5.600 in
d - Bore	214.993 mm8.4643 in