



Bearing No. 23120KEMW33C3

Y2 - ISO Factor ⁶	2.00 mm0.080 in
Y1 - ISO Factor ⁵	2.3
Y0 - ISO Factor ⁴	3.5
Reference Thermal Speed Rating (Oil) ⁷	2.35
Reference Thermal Speed Rating (Grease)	3200
r - Outer Ring "To Clear" Radius ²	2700
R - Inner Ring "To Clear" Radius ¹	2.00 mm0.080 in
e - ISO Factor ³	0.28
Design Unit	METRIC
Da - Outer Ring Backing Diameter	150.0 mm6.000 in
da - Inner Ring Backing Diameter	114.0 mm4.500 in
D - Outer Diameter	165 mm6.4961 in
d - Bore	100.00 mm3.937 in