

22330EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	150	D ₁ [mm]	≈ 265.9
D [mm]	320	d _s [mm]	9.5
B [mm]	108	n _s [mm]	17.7
Weight [kg]	≈ 43.2	r _{1,2} [mm]	4
d ₂ [mm]	≈ 202.2		



Mating dimensions		Calculation data	
d _{a,min} [mm]	167	C [kN]	1290
D _{a,max} [mm]	303	C ₀ [kN]	1780
r _{a,max} [mm]	3	C _u [kN]	146
		n _{th} [min ⁻¹]	1577
		n _g [min ⁻¹]	2200
		e	0,34
		Y ₁	1,98
		Y ₂	2,94
		Y ₀	1,93