

23148EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	240	D ₁ [mm]	≈ 347.2
D [mm]	400	d _s [mm]	9.5
B [mm]	128	n _s [mm]	17.7
Weight [kg]	≈ 65.6	r _{1,2} [mm]	4
d ₂ [mm]	≈ 289.6		



Mating dimensions		Calculation data	
d _{a,min} [mm]	257	C [kN]	1780
D _{a,max} [mm]	383	C ₀ [kN]	3100
r _{a,max} [mm]	3	C _u [kN]	236
		n _{th} [min ⁻¹]	990
		n _g [min ⁻¹]	1600
		e	0,3
		Y ₁	2,25
		Y ₂	3,34
		Y ₀	2,2