

23052EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	260	D ₁ [mm]	≈ 359.2
D [mm]	400	d _s [mm]	9.5
B [mm]	104	n _s [mm]	17.7
Weight [kg]	≈ 48.1	r _{1,2} [mm]	4
d ₂ [mm]	≈ 306.7		



Mating dimensions		Calculation data	
d _{a,min} [mm]	275	C [kN]	1460
D _{a,max} [mm]	385.4	C ₀ [kN]	2670
r _{a,max} [mm]	3	C _u [kN]	202
		n _{th} [min ⁻¹]	1182
		n _g [min ⁻¹]	1800
		e	0,23
		Y ₁	2,9
		Y ₂	4,31
		Y ₀	2,83