

23126EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	130	D ₁ [mm]	≈ 183.7
D [mm]	210	d _s [mm]	4.8
B [mm]	64	n _s [mm]	9.5
Weight [kg]	≈ 8.74	r _{1,2} [mm]	2
d ₂ [mm]	≈ 154.7		



Mating dimensions		Calculation data	
d _{a,min} [mm]	141	C [kN]	515
D _{a,max} [mm]	199	C ₀ [kN]	835
r _{a,max} [mm]	2	C _u [kN]	74.4
		n _{th} [min ⁻¹]	2187
		n _g [min ⁻¹]	3100
		e	0,28
		Y ₁	2,39
		Y ₂	3,56
		Y ₀	2,34