

22336EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	180	D ₁ [mm]	≈ 316.9
D [mm]	380	d _s [mm]	12.5
B [mm]	126	n _s [mm]	23.5
Weight [kg]	≈ 70.1	r _{1,2} [mm]	4
d ₂ [mm]	≈ 240.4		



Mating dimensions		Calculation data	
d _{a,min} [mm]	197	C [kN]	1760
D _{a,max} [mm]	363	C ₀ [kN]	2490
r _{a,max} [mm]	3	C _u [kN]	196
		n _{th} [min ⁻¹]	1242
		n _g [min ⁻¹]	1900
		e	0,34
		Y ₁	1,96
		Y ₂	2,92
		Y ₀	1,92