

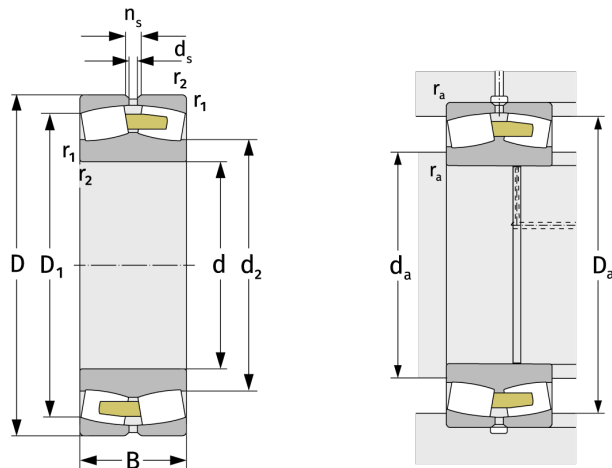
21322EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	110	D ₁ [mm]	≈ 198.7
D [mm]	240	d _s [mm]	6.3
B [mm]	50	n _s [mm]	12.2
Weight [kg]	≈ 11.8	r _{1,2} [mm]	3
d ₂ [mm]	≈ 157.3		



Mating dimensions		Calculation data	
d _{a,min} [mm]	124	C [kN]	474
D _{a,max} [mm]	226	C ₀ [kN]	635
r _{a,max} [mm]	2.5	C _u [kN]	56.1
		n _{th} [min ⁻¹]	2736
		n _g [min ⁻¹]	3800
		e	0,21
		Y ₁	3,17
		Y ₂	4,72
		Y ₀	3,1