

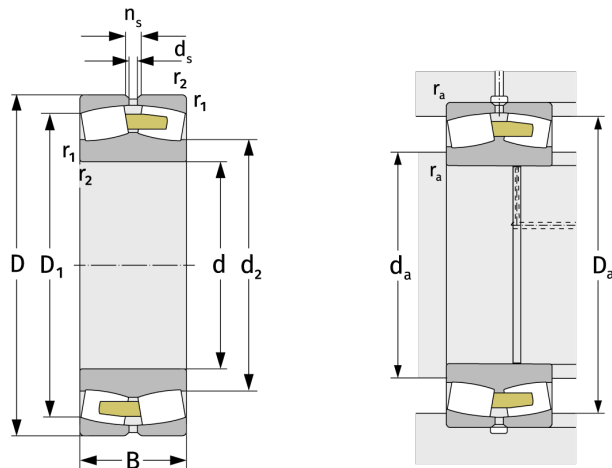
22322EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	110	D ₁ [mm]	≈ 203.2
D [mm]	240	d _s [mm]	8
B [mm]	80	n _s [mm]	15
Weight [kg]	≈ 18.3	r _{1,2} [mm]	3
d ₂ [mm]	≈ 153.7		



Mating dimensions		Calculation data	
d _{a,min} [mm]	124	C [kN]	795
D _{a,max} [mm]	226	C ₀ [kN]	1050
r _{a,max} [mm]	2.5	C _u [kN]	92.3
		n _{th} [min ⁻¹]	2254
		n _g [min ⁻¹]	3000
		e	0,33
		Y ₁	2,03
		Y ₂	3,02
		Y ₀	1,98