

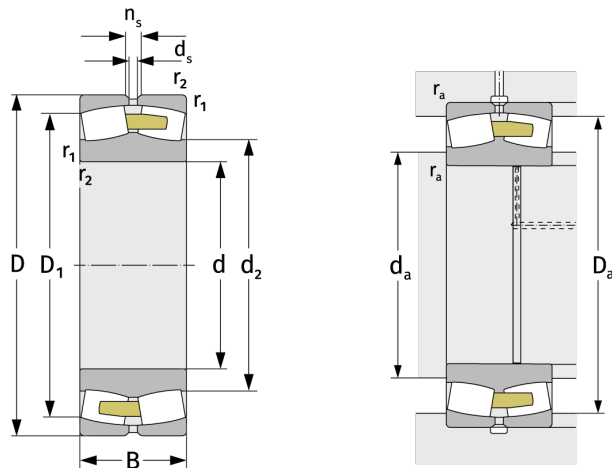
22244EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	220	D ₁ [mm]	≈ 345
D [mm]	400	d _s [mm]	9.5
B [mm]	108	n _s [mm]	17.7
Weight [kg]	≈ 60.1	r _{1,2} [mm]	4
d ₂ [mm]	≈ 277.4		



Mating dimensions		Calculation data	
d _{a,min} [mm]	237	C [kN]	1540
D _{a,max} [mm]	383	C ₀ [kN]	2380
r _{a,max} [mm]	3	C _u [kN]	183
		n _{th} [min ⁻¹]	1350
		n _g [min ⁻¹]	2000
		e	0,27
		Y ₁	2,53
		Y ₂	3,77
		Y ₀	2,47