

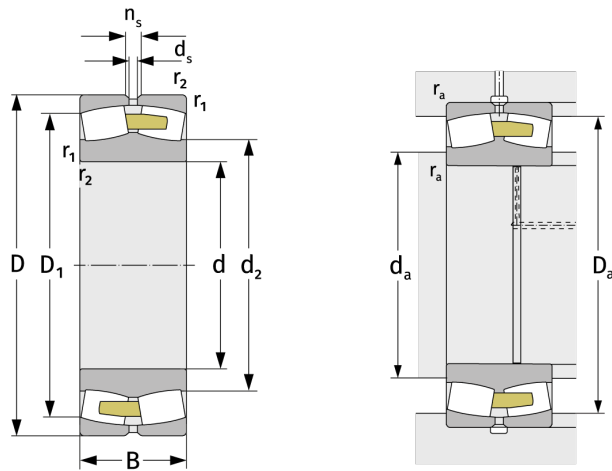
24148EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	240	D ₁ [mm]	≈ 335.8
D [mm]	400	d _s [mm]	6.3
B [mm]	160	n _s [mm]	12.2
Weight [kg]	≈ 83.3	r _{1,2} [mm]	4
d ₂ [mm]	≈ 284		



Mating dimensions		Calculation data	
d _{a,min} [mm]	257	C [kN]	2130
D _{a,max} [mm]	383	C ₀ [kN]	3950
r _{a,max} [mm]	3	C _u [kN]	302
		n _{th} [min ⁻¹]	652
		n _g [min ⁻¹]	1500
		e	0,39
		Y ₁	1,71
		Y ₂	2,54
		Y ₀	1,67