

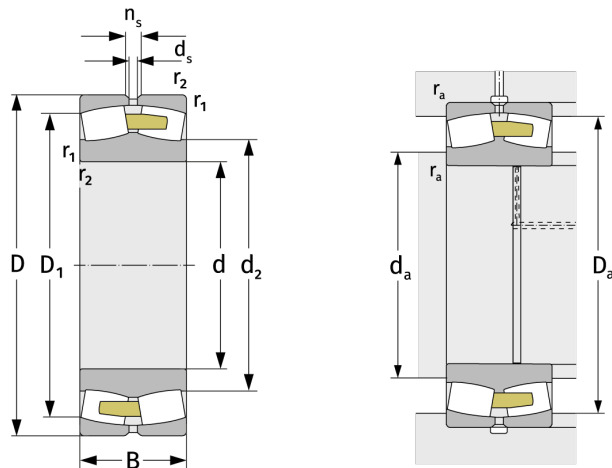
23948EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	240	D ₁ [mm]	≈ 297.3
D [mm]	320	d _s [mm]	6.3
B [mm]	60	n _s [mm]	12.2
Weight [kg]	≈ 13.5	r _{1,2} [mm]	2.1
d ₂ [mm]	≈ 267.4		



Mating dimensions		Calculation data	
d _{a,min} [mm]	250	C [kN]	650
D _{a,max} [mm]	309.8	C ₀ [kN]	1370
r _{a,max} [mm]	2.1	C _u [kN]	108
		n _{th} [min ⁻¹]	1320
		n _g [min ⁻¹]	2300
		e	0,16
		Y ₁	4,11
		Y ₂	6,12
		Y ₀	4,02