

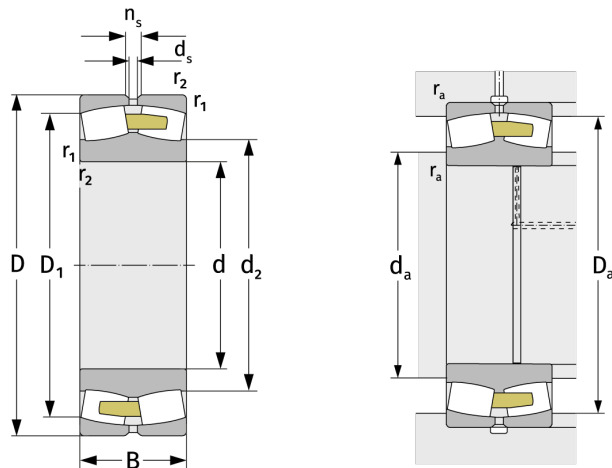
23080EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	400	D ₁ [mm]	≈ 542.2
D [mm]	600	d _s [mm]	12.5
B [mm]	148	n _s [mm]	23.5
Weight [kg]	≈ 149	r _{1,2} [mm]	5
d ₂ [mm]	≈ 465.9		



Mating dimensions		Calculation data	
d _{a,min} [mm]	418	C [kN]	2980
D _{a,max} [mm]	582	C ₀ [kN]	5950
r _{a,max} [mm]	4	C _u [kN]	407
		n _{th} [min ⁻¹]	690
		n _g [min ⁻¹]	1100
		e	0,23
		Y ₁	2,98
		Y ₂	4,44
		Y ₀	2,92