

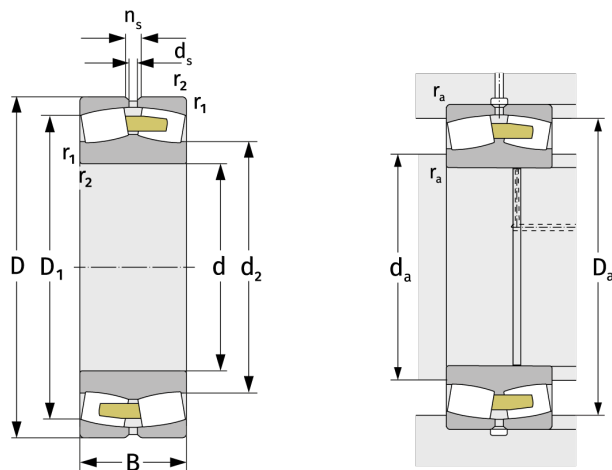
22360EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	300	D ₁ [mm]	≈ 525.4
D [mm]	620	d _s [mm]	12.5
B [mm]	185	n _s [mm]	23.5
Weight [kg]	≈ 274	r _{1,2} [mm]	7.5
d ₂ [mm]	≈ 403.5		



Mating dimensions		Calculation data	
d _{a,min} [mm]	332	C [kN]	3980
D _{a,max} [mm]	588	C ₀ [kN]	6100
r _{a,max} [mm]	6	C _u [kN]	425
		n _{th} [min ⁻¹]	623
		n _g [min ⁻¹]	1100
		e	0,3
		Y ₁	2,26
		Y ₂	3,37
		Y ₀	2,21