

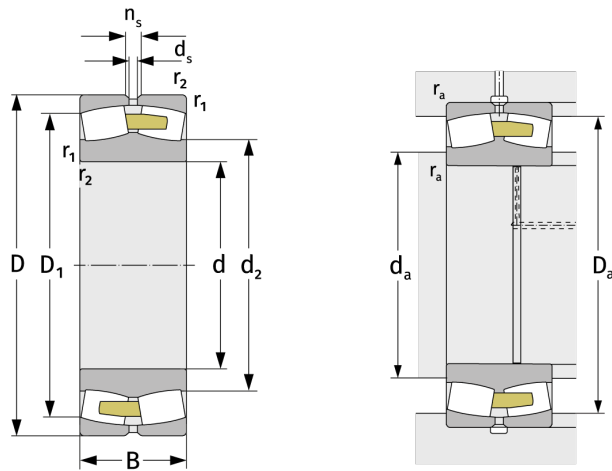
22392EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	460	D ₁ [mm]	≈ 805.7
D [mm]	950	d _s [mm]	12.5
B [mm]	280	n _s [mm]	23.5
Weight [kg]	≈ 974	r _{1,2} [mm]	9.5
d ₂ [mm]	≈ 618		



Mating dimensions		Calculation data	
d _{a,min} [mm]	500	C [kN]	8700
D _{a,max} [mm]	910	C ₀ [kN]	14100
r _{a,max} [mm]	8	C _u [kN]	886
		n _{th} [min ⁻¹]	337
		n _g [min ⁻¹]	620
		e	0,29
		Y ₁	2,3
		Y ₂	3,42
		Y ₀	2,25