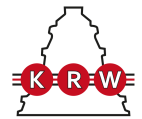


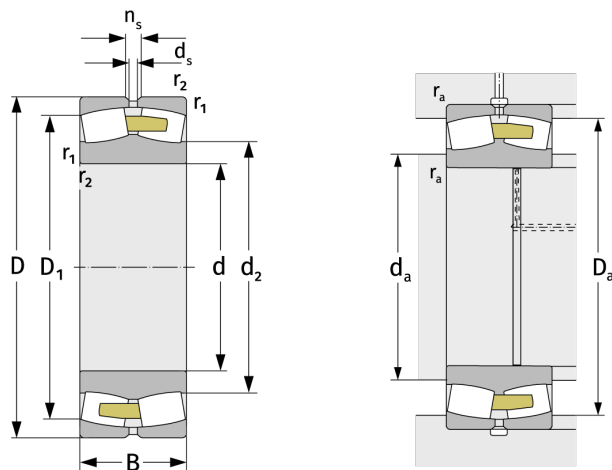
23028EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	140	D ₁ [mm]	≈ 189.7
D [mm]	210	d _s [mm]	4.8
B [mm]	53	n _s [mm]	9.5
Weight [kg]	≈ 6.41	r _{1,2} [mm]	2
d ₂ [mm]	≈ 163.6		



Mating dimensions		Calculation data	
d _{a,min} [mm]	149	C [kN]	410
D _{a,max} [mm]	201.2	C ₀ [kN]	695
r _{a,max} [mm]	2	C _u [kN]	61.4
		n _{th} [min ⁻¹]	2513
		n _g [min ⁻¹]	3500
		e	0,22
		Y ₁	3,07
		Y ₂	4,57
		Y ₀	3