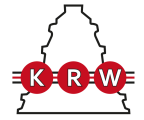


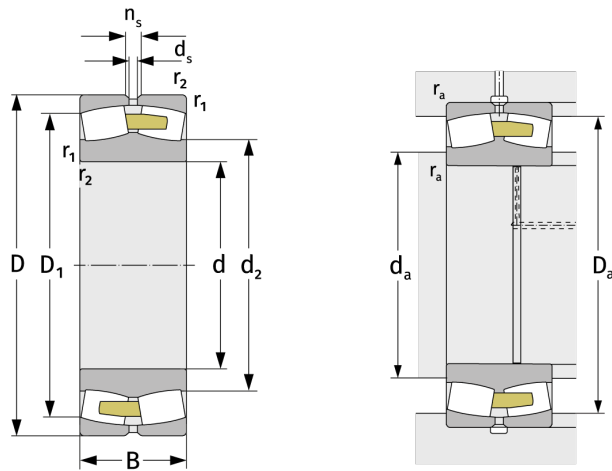
23932EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	160	D ₁ [mm]	≈ 202
D [mm]	220	d _s [mm]	3.2
B [mm]	45	n _s [mm]	6.5
Weight [kg]	≈ 5.24	r _{1,2} [mm]	2
d ₂ [mm]	≈ 180.4		



Mating dimensions		Calculation data	
d _{a,min} [mm]	169	C [kN]	353
D _{a,max} [mm]	211.2	C ₀ [kN]	685
r _{a,max} [mm]	2	C _u [kN]	59.4
		n _{th} [min ⁻¹]	2121
		n _g [min ⁻¹]	3500
		e	0,18
		Y ₁	3,8
		Y ₂	5,66
		Y ₀	3,72