

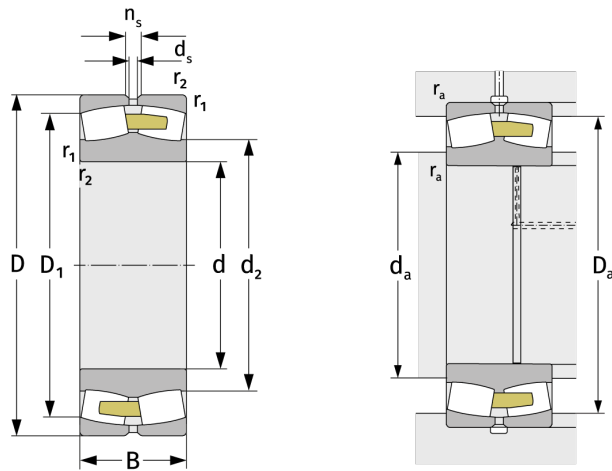
22319EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	95	D ₁ [mm]	≈ 167.9
D [mm]	200	d _s [mm]	6.3
B [mm]	67	n _s [mm]	12.2
Weight [kg]	≈ 10.4	r _{1,2} [mm]	3
d ₂ [mm]	≈ 127.1		



Mating dimensions		Calculation data	
d _{a,min} [mm]	109	C [kN]	555
D _{a,max} [mm]	186	C ₀ [kN]	715
r _{a,max} [mm]	2.5	C _u [kN]	65.8
		n _{th} [min ⁻¹]	2847
		n _g [min ⁻¹]	3600
		e	0,33
		Y ₁	2,02
		Y ₂	3
		Y ₀	1,97