

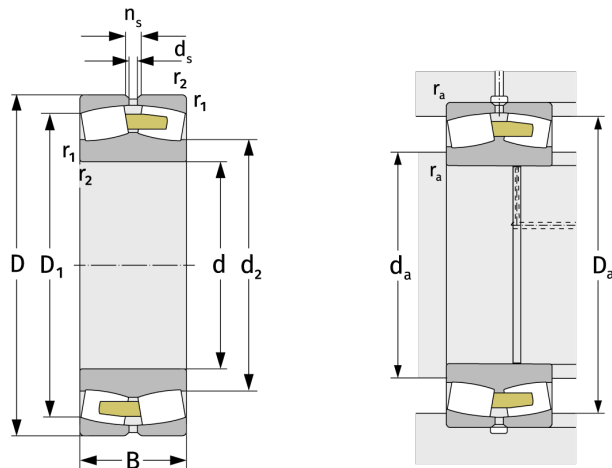
23260EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	300	D ₁ [mm]	≈ 460.6
D [mm]	540	d _s [mm]	12.5
B [mm]	192	n _s [mm]	23.5
Weight [kg]	≈ 195	r _{1,2} [mm]	5
d ₂ [mm]	≈ 375.3		



Mating dimensions		Calculation data	
d _{a,min} [mm]	320	C [kN]	3550
D _{a,max} [mm]	520	C ₀ [kN]	6200
r _{a,max} [mm]	4	C _u [kN]	442
		n _{th} [min ⁻¹]	562
		n _g [min ⁻¹]	1200
		e	0,35
		Y ₁	1,95
		Y ₂	2,9
		Y ₀	1,91