

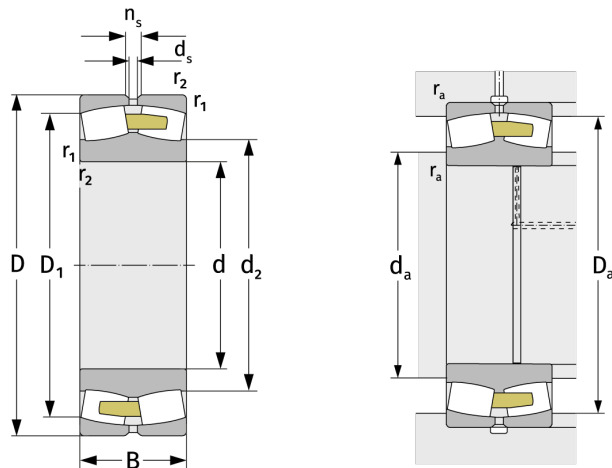
24152EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	260	D ₁ [mm]	≈ 367.3
D [mm]	440	d _s [mm]	8
B [mm]	180	n _s [mm]	15
Weight [kg]	≈ 115	r _{1,2} [mm]	4
d ₂ [mm]	≈ 308.2		



Mating dimensions		Calculation data	
d _{a,min} [mm]	277	C [kN]	2630
D _{a,max} [mm]	423	C ₀ [kN]	4860
r _{a,max} [mm]	3	C _u [kN]	363
		n _{th} [min ⁻¹]	571
		n _g [min ⁻¹]	1300
		e	0,41
		Y ₁	1,66
		Y ₂	2,47
		Y ₀	1,62