

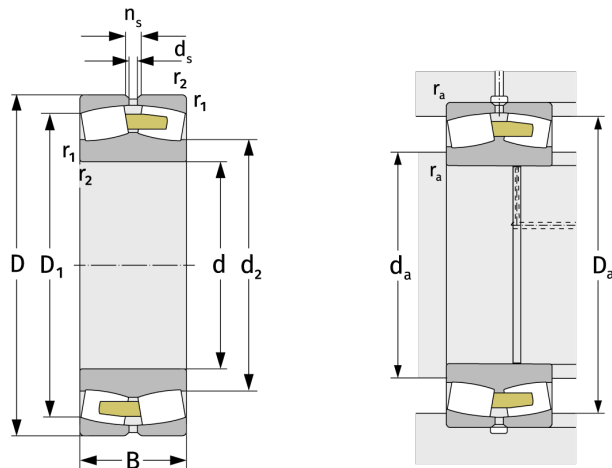
23272EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	360	D ₁ [mm]	≈ 551.2
D [mm]	650	d _s [mm]	12.5
B [mm]	232	n _s [mm]	23.5
Weight [kg]	≈ 344	r _{1,2} [mm]	6
d ₂ [mm]	≈ 449.4		



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	386	C [kN]	4970
$D_{a, \max}$ [mm]	624	C_0 [kN]	8950
$r_{a, \max}$ [mm]	5	C_u [kN]	610
		n_{th} [min ⁻¹]	433
		n_g [min ⁻¹]	930
		e	0,35
		Y_1	1,94
		Y_2	2,88
		Y_0	1,89