

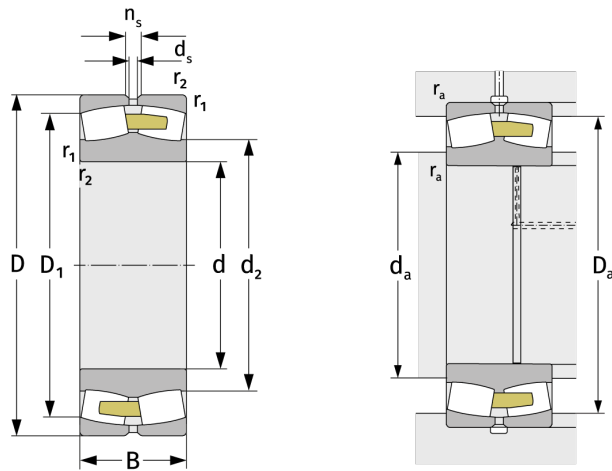
21326EA.M

Spherical Roller Bearings (metric)



Details:

Main dimensions			
d [mm]	130	D ₁ [mm]	≈ 232.4
D [mm]	280	d _s [mm]	6.3
B [mm]	58	n _s [mm]	12.2
Weight [kg]	≈ 18.6	r _{1,2} [mm]	4
d ₂ [mm]	≈ 184.6		



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	147	C [kN]	620
$D_{a, \max}$ [mm]	263	C ₀ [kN]	845
$r_{a, \max}$ [mm]	3	C _u [kN]	71.8
		n_{th} [min ⁻¹]	2277
		n_g [min ⁻¹]	3200
		e	0,21
		Y ₁	3,2
		Y ₂	4,77
		Y ₀	3,13