

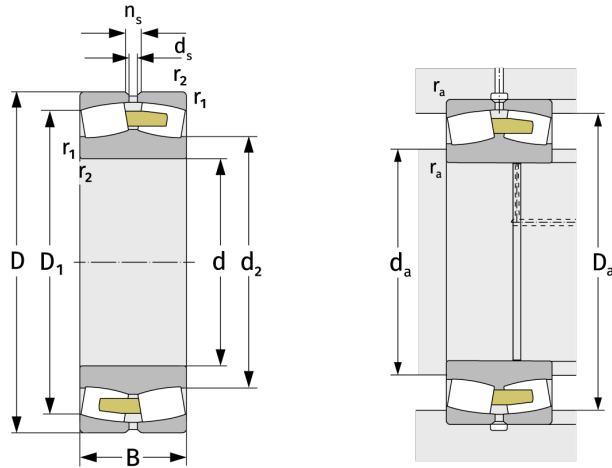
# 23032EA.M

Spherical Roller Bearings (metric)



## Details:

Main dimensions			
d [mm]	160	D <sub>1</sub> [mm]	≈ 216.9
D [mm]	240	d <sub>s</sub> [mm]	6.3
B [mm]	60	n <sub>s</sub> [mm]	12.2
Weight [kg]	≈ 9.54	r <sub>1,2</sub> [mm]	2.1
d <sub>2</sub> [mm]	≈ 187		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	170	C [kN]	540
D <sub>a,max</sub> [mm]	229.8	C <sub>0</sub> [kN]	930
r <sub>a,max</sub> [mm]	2.1	C <sub>u</sub> [kN]	79.5
		n <sub>th</sub> [min <sup>-1</sup> ]	2130
		n <sub>g</sub> [min <sup>-1</sup> ]	3100
		e	0,22
		Y <sub>1</sub>	3,14
		Y <sub>2</sub>	4,67
		Y <sub>0</sub>	3,07