

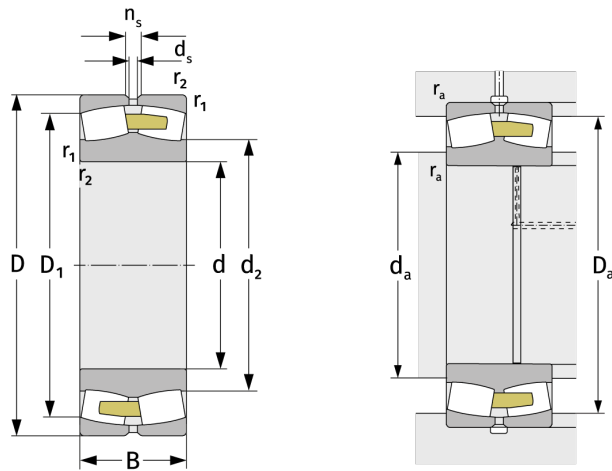
# 23128EA.M

Spherical Roller Bearings (metric)



## Details:

Main dimensions			
d [mm]	140	D <sub>1</sub> [mm]	≈ 196
D [mm]	225	d <sub>s</sub> [mm]	4.8
B [mm]	68	n <sub>s</sub> [mm]	9.5
Weight [kg]	≈ 10.7	r <sub>1,2</sub> [mm]	2.1
d <sub>2</sub> [mm]	≈ 165.8		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	152	C [kN]	575
D <sub>a,max</sub> [mm]	213	C <sub>0</sub> [kN]	945
r <sub>a,max</sub> [mm]	2.1	C <sub>u</sub> [kN]	82.8
		n <sub>th</sub> [min <sup>-1</sup> ]	2004
		n <sub>g</sub> [min <sup>-1</sup> ]	2900
		e	0,28
		Y <sub>1</sub>	2,43
		Y <sub>2</sub>	3,61
		Y <sub>0</sub>	2,37