

# 24052EA.M

Spherical Roller Bearings (metric)



## Details:

Main dimensions			
d [mm]	260	D <sub>1</sub> [mm]	≈ 346.8
D [mm]	400	d <sub>s</sub> [mm]	6.3
B [mm]	140	n <sub>s</sub> [mm]	12.2
Weight [kg]	≈ 65.9	r <sub>1,2</sub> [mm]	4
d <sub>2</sub> [mm]	≈ 300.3		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	275	C [kN]	1850
D <sub>a,max</sub> [mm]	385.4	C <sub>0</sub> [kN]	3650
r <sub>a,max</sub> [mm]	3	C <sub>u</sub> [kN]	277
		n <sub>th</sub> [min <sup>-1</sup> ]	886
		n <sub>g</sub> [min <sup>-1</sup> ]	1600
		e	0,33
		Y <sub>1</sub>	2,06
		Y <sub>2</sub>	3,06
		Y <sub>0</sub>	2,01