

# 23026EA.M

Spherical Roller Bearings (metric)



## Details:

Main dimensions			
d [mm]	130	D <sub>1</sub> [mm]	≈ 179.6
D [mm]	200	d <sub>s</sub> [mm]	4.8
B [mm]	52	n <sub>s</sub> [mm]	9.5
Weight [kg]	≈ 5.96	r <sub>1,2</sub> [mm]	2
d <sub>2</sub> [mm]	≈ 153.6		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	139	C [kN]	393
D <sub>a,max</sub> [mm]	191.2	C <sub>0</sub> [kN]	645
r <sub>a,max</sub> [mm]	2	C <sub>u</sub> [kN]	57.8
		n <sub>th</sub> [min <sup>-1</sup> ]	2711
		n <sub>g</sub> [min <sup>-1</sup> ]	3700
		e	0,23
		Y <sub>1</sub>	2,98
		Y <sub>2</sub>	4,44
		Y <sub>0</sub>	2,92