

232/670EA.M

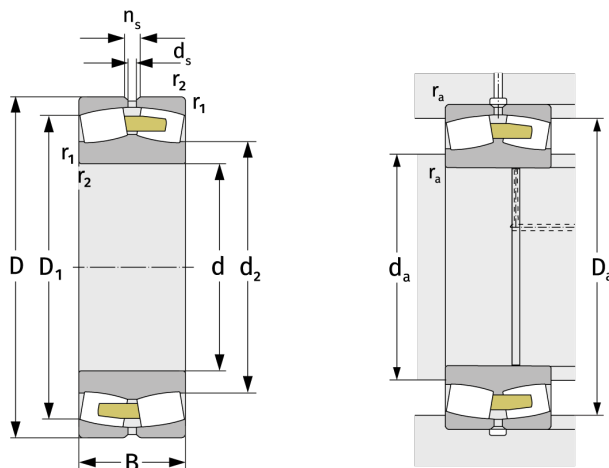
Spherical Roller Bearings (metric)



Details:

Main dimensions

d [mm]	670	D_1 [mm]	≈
D [mm]	1220		1027.5
B [mm]	438	d_s [mm]	12.5
Weight [kg]	≈ 2331	n_s [mm]	23.5
d_2 [mm]	≈ 833.8	$r_{1,2}$ [mm]	12



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	718	C [kN]	16400
$D_{a, \max}$ [mm]	1172	C_0 [kN]	32200
$r_{a, \max}$ [mm]	10	C_u [kN]	1887
		n_{th} [min^{-1}]	165
		n_g [min^{-1}]	420
		e	0,36
		Y_1	1,87
		Y_2	2,79
		Y_0	1,83