

22364EA.M

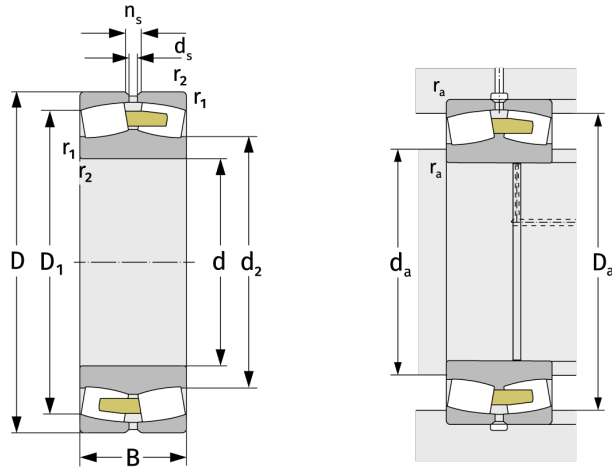
Spherical Roller Bearings (metric)



Details:

Main dimensions

d [mm]	320	D_1 [mm]	≈ 566.7
D [mm]	670	d_s [mm]	12.5
B [mm]	200	n_s [mm]	23.5
Weight [kg]	≈ 349	$r_{1,2}$ [mm]	7.5
d_2 [mm]	≈ 432.7		



Mating dimensions

$d_{a, \min}$ [mm]	352
$D_{a, \max}$ [mm]	638
$r_{a, \max}$ [mm]	6

Calculation data

C [kN]	4640
C_0 [kN]	7150
C_u [kN]	490
n_{th} [min^{-1}]	559
n_g [min^{-1}]	950
e	0,31
Y_1	2,21
Y_2	3,29
Y_0	2,16