

# 23264EA.M

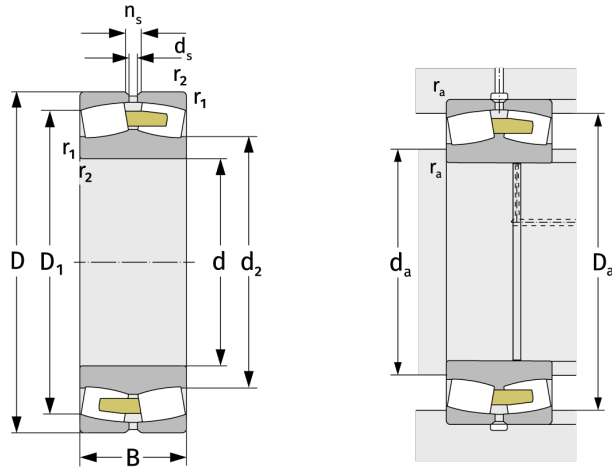
Spherical Roller Bearings (metric)



## Details:

### Main dimensions

d [mm]	320	$D_1$ [mm]	$\approx 492.9$
D [mm]	580	$d_s$ [mm]	12.5
B [mm]	208	$n_s$ [mm]	23.5
Weight [kg]	$\approx 246$	$r_{1,2}$ [mm]	5
$d_2$ [mm]	$\approx 402.7$		



### Mating dimensions

$d_{a, \min}$ [mm]	340
$D_{a, \max}$ [mm]	560
$r_{a, \max}$ [mm]	4

### Calculation data

C [kN]	4040
$C_0$ [kN]	7200
$C_u$ [kN]	504
$n_{th}$ [ $\text{min}^{-1}$ ]	510
$n_g$ [ $\text{min}^{-1}$ ]	1100
e	0,35
$Y_1$	1,94
$Y_2$	2,88
$Y_0$	1,89