

# Q372MPB

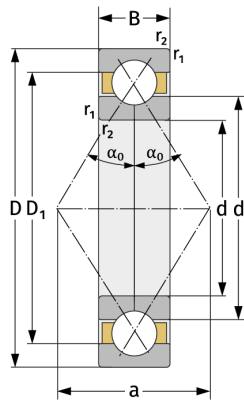
Four Point Contact Ball Bearings (metric)



## Details:

### Main dimensions

d [mm]	360	$D_1$ [mm]	$\approx 603$
D [mm]	750	$r_{1,2}$ [mm]	7.5
B [mm]	125	$\alpha_0$ [°]	23
Weight [kg]	$\approx 309$	a [mm]	$\approx 236$
$d_1$ [mm]	$\approx 507.1$		



### Mating dimensions

$d_{a, \min}$ [mm]	392
$D_{a, \max}$ [mm]	718
$r_{a, \max}$ [mm]	6

### Calculation data

C [kN]	1670
$C_0$ [kN]	3970
$C_u$ [kN]	84.5
$n_{th}$ [min <sup>-1</sup> ]	544
$n_g$ [min <sup>-1</sup> ]	1400