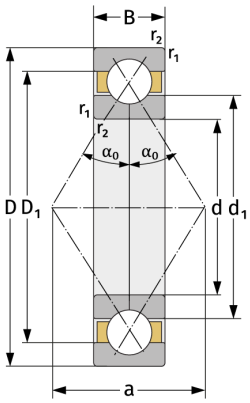
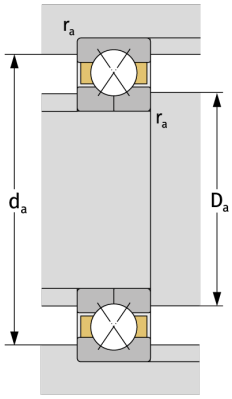
QJ1928MPA

Four Point Contact Ball Bearings (metric)

Details:

Main dimensions			
d [mm]	140	D_1 [mm]	≈ 172.7
D [mm]	190	$r_{1,2}$ [mm]	1.5
B [mm]	24	α_0 [°]	35
Weight [kg]	≈ 2.13	a [mm]	≈ 116
d_1 [mm]	≈ 157.3		





Mating dimensions	
$d_{a,\,min}$ [mm]	147
$D_{a,\,max}$ [mm]	183
$r_{a,\,max}$ [mm]	1.5

Calculation data	
C [kN]	128
C_0 [kN]	189
C_u [kN]	7.18
n_{th} [min^{-1}]	2597
n_g [min^{-1}]	5200