

# 7420B.MP

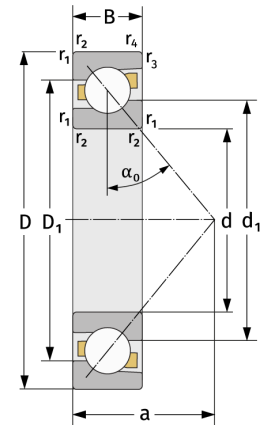
Schrägkugellager (einreihig, metrisch)



## Details:

### Hauptabmessungen

d [mm]	100	$D_1$ [mm]	≈ 198
D [mm]	250	$r_{1,2}$ [mm]	4
B [mm]	58	$r_{3,4}$ [mm]	1,5
Gewicht [kg]	≈ 15,4	$\alpha_0$ [°]	40
$d_1$ [mm]	≈ 156,9	a [mm]	≈ 102



Anschlussmaße		Berechnungsdaten	
$d_{a, \min}$ [mm]	120	C [kN]	276
$D_{a, \max}$ [mm]	230	$C_0$ [kN]	266
$D_{b, \max}$ [mm]	239	$C_u$ [kN]	10,2
$r_{a, \max}$ [mm]	3	$n_{th}$ [min <sup>-1</sup> ]	2824
$r_{b, \max}$ [mm]	1,5	$n_g$ [min <sup>-1</sup> ]	3800