

# 7020MP

Schrägkugellager (einreihig, metrisch)



## Details:

### Hauptabmessungen

d [mm]	100	$D_1$ [mm]	$\approx 132,2$
D [mm]	150	$r_{1,2}$ [mm]	1,5
B [mm]	24	$r_{3,4}$ [mm]	1
Gewicht [kg]	$\approx 1,41$	$\alpha_0$ [°]	30
$d_1$ [mm]	$\approx 119,3$	a [mm]	$\approx 48$



Anschlussmaße		Berechnungsdaten	
$d_{a, \min}$ [mm]	107	C [kN]	75,8
$D_{a, \max}$ [mm]	143	$C_0$ [kN]	77,3
$D_{b, \max}$ [mm]	145,4	$C_u$ [kN]	3,54
$r_{a, \max}$ [mm]	1,5	$n_{th}$ [ $\text{min}^{-1}$ ]	4042
$r_{b, \max}$ [mm]	1	$n_g$ [ $\text{min}^{-1}$ ]	5400