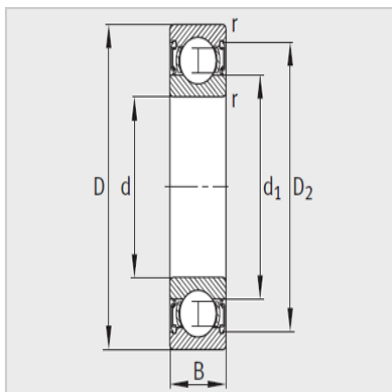
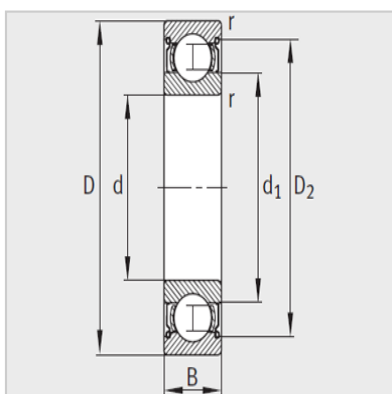


Deep groove ball bearing



Sealed 2RSR



Shields 2Z

model :	61816-2Z-Y
Mass m kg :	0.155

Principal dimensionsmm :

d :	80
D :	100
B :	10
rmin :	0.6
$D_1$ :	-
$D_2$ :	95.5
$d_1$ :	86.6

Fitting dimensionmm :

$d_{a\min}$ :	83.2
$D_{a\max}$ :	96.8
$r_{\max}$ :	0.6

Basic load ratingsN :

Dynamic load $C_r$ :	12900
Static load $C_{or}$ :	13700
Fatigue ultimate load $C_{ur}/N$ :	600
Extreme speednG/min-1 :	6300
Reference speednB/min-1 :	5600



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