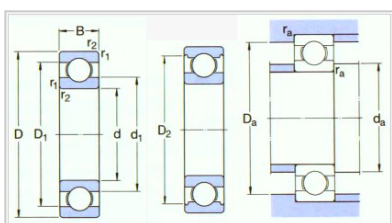


Metric Series

MR Series-MR137,MR137ZZ,-,-



Designation	
With shielded	<b>MR137</b>
Open type	<b>MR137ZZ</b>
With seal VV	-
With seal DD	-
Principal dimensions [mm]	
d	<b>7</b>
D	<b>13</b>
B	<b>3</b>
B1	4
r(min)	0.2
Basic load ratings(N)	
Cr	540
Cor	276
Basic load ratings{kgf}	
Cr	55
Cor	28
Speed ratings(rpm)	
Grease	
ZZ	40000
D·D	-
Oil	
Z	48000
Abutment and fillet dimensions (mm)	
da(min)	8.6
db(max)	9
Da(Max)	11.4
Db(min)	11.6
ra(max)	0.2
rb(max)	0.15
Weight(g)	
Open type	1.58
With shielded	2.02