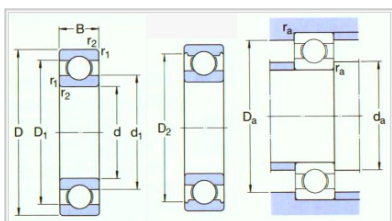


Metric Series

MR Series-MR104B,MR104BZZ,-,-



Designation	
With shielded	MR104B
Open type	MR104BZZ
With seal VV	-
With seal DD	-
Principal dimensions [mm]	
d	4
D	10
B	3
B1	4
r(min)	0.2
Basic load ratings(N)	
Cr	710
Cor	270
Basic load ratings{kgf}	
Cr	73
Cor	28
Speed ratings(rpm)	
Grease	
ZZ	50000
D·D	-
Oil	
Z	60000
Abutment and fillet dimensions (mm)	
da(min)	5.6
db(max)	5.9
Da(Max)	8.4
Db(min)	8.8
ra(max)	0.2
rb(max)	0.15
Weight(g)	
Open type	1.04
With shielded	1.42