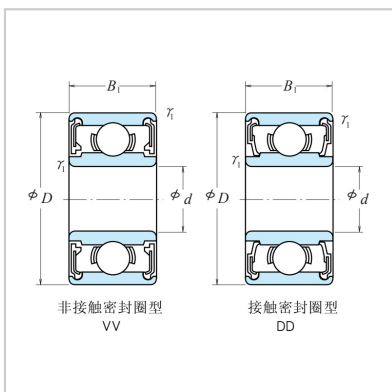
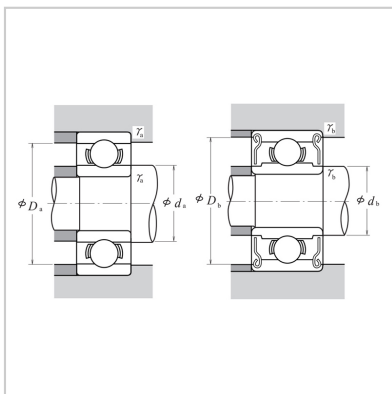


Miniature ball bearing

Metric series d 5-9mm-MR117MR117ZZMR117-2RZMR117-2RS



Bearing code :

Open type :	MR117
Dust cover type :	MR117ZZ
Sealed 2RZ :	MR117-2RZ
Sealed 2RS :	MR117-2RS

External dimensions :

d :	7
D :	11
B :	2.5
B1 :	3
R ⁽¹⁾ (minimum) :	0.15
R1 ⁽¹⁾ (minimum) :	0.1

Rated load (N) :

Cr :	455
Cor :	201

Rated load {kgf} :

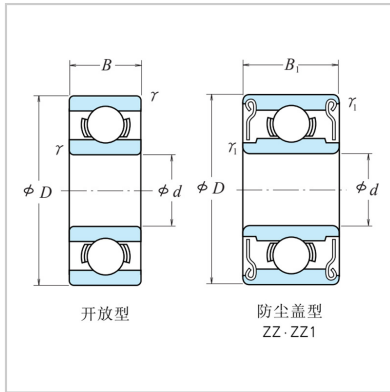
Cr :	47
Cor :	21

Extreme speed (rpm) :

Lubricate ZZ with grease ZRZ. ZRS :	43000
D · D :	-
Oil lubrication Z :	50000

Installation size (mm) :

D _a (minimum) :	8.2
D _b (maximum) :	8
Da (maximum) :	9.8
D _b (minimum) :	10.5
R _a (maximum) :	0.15
R _b (maximum) :	0.1



Weight (g) (reference) :

Open type :	0.62
Dust cover type :	0.72

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