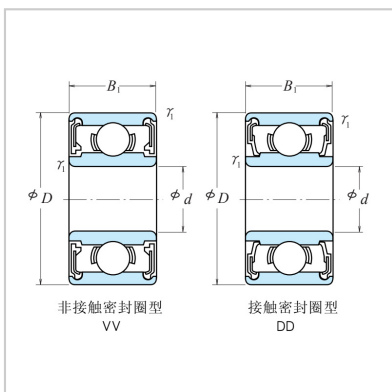
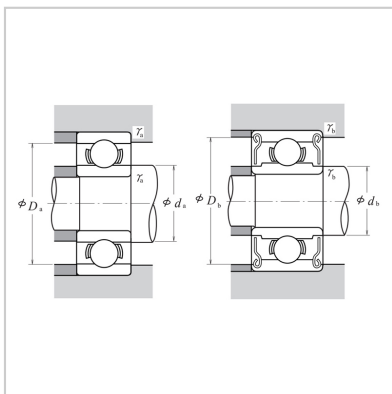


Miniature ball bearing

Metric series d 5-9mm-686686ZZ686-2RZ686-2RS



Bearing code :

Open type :	686
Dust cover type :	686ZZ
Sealed 2RZ :	686-2RZ
Sealed 2RS :	686-2RS

External dimensions :

d :	6
D :	13
B :	3.5
B1 :	5
R ⁽¹⁾ (minimum) :	0.15
R1 ⁽¹⁾ (minimum) :	0.15

Rated load (N) :

Cr :	1080
Cor :	440

Rated load {kgf} :

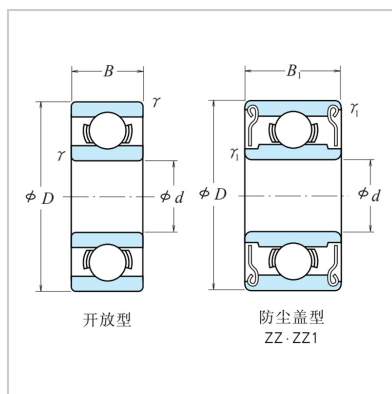
Cr :	110
Cor :	45

Extreme speed (rpm) :

Lubricate ZZ with grease ZRZ. ZRS :	40000
D · D :	38000
Oil lubrication Z :	50000

Installation size (mm) :

D _a (minimum) :	7.2
D _b (maximum) :	7.4
Da (maximum) :	11.8
D _b (minimum) :	11.7
R _a (maximum) :	0.15
R _b (maximum) :	0.15



Weight (g) (reference) :

Open type :	1.91
Dust cover type :	2.69

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