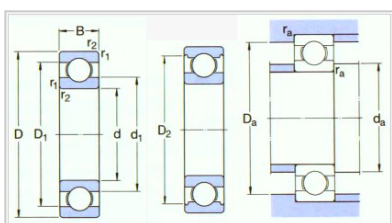


Metric Series

63 Series-635,635ZZ1,635VV,635DD



Designation	
With shielded	635
Open type	635ZZ1
With seal VV	635VV
With seal DD	635DD
Principal dimensions [mm]	
d	5
D	19
B	6
B1	6
r(min)	0.3
Basic load ratings(N)	
Cr	2340
Cor	885
Basic load ratings{kgf}	
Cr	238
Cor	90
Speed ratings(rpm)	
Grease	
ZZ	32000
D·D	30000
Oil	
Z	40000
Abutment and fillet dimensions (mm)	
da(min)	7
db(max)	8.5
Da(Max)	17
Db(min)	16.5
ra(max)	0.3
rb(max)	0.3
Weight(g)	
Open type	8.56
With shielded	8.34