

Metric Series

63 Series-639,639ZZ,639VV,-



Designation	
With shield	639
Open type	639ZZ
With seal VV	639VV
With seal DD	-
Principal dimensions [mm]	
d	9
D	30
B	10
B1	10
r(min)	0.6
Basic load ratings(N)	
Cr	5100
Cor	2390
Basic load ratings{kgf}	
Cr	520
Cor	244
Speed ratings(rpm)	
Grease	
ZZ	24000
D·D	-
Oil	
Z	30000
Abutment and fillet dimensions (mm)	
da(min)	13
db(max)	16.1
Da(Max)	26
Db(min)	25.6
ra(max)	0.6
rb(max)	0.6
Weight(g)	
Open type	36.5
With shield	36