

Metric Series

62 Series-625,625ZZ1,625VV,625DD



Designation	
With shielded	625
Open type	625ZZ1
With seal VV	625VV
With seal DD	625DD
Principal dimensions [mm]	
d	5
D	16
B	5
B1	5
r(min)	0.3
Basic load ratings(N)	
Cr	1730
Cor	670
Basic load ratings{kgf}	
Cr	177
Cor	68
Speed ratings(rpm)	
Grease	
ZZ	36000
D·D	32000
Oil	
Z	43000
Abutment and fillet dimensions (mm)	
da(min)	7
db(max)	7.5
Da(Max)	14
Db(min)	13.8
ra(max)	0.3
rb(max)	0.3
Weight(g)	
Open type	4.95
With shielded	4.86