

Metric Series

68 Series-681X,681XZZ,-,-



Designation	
With shielded	681X
Open type	681XZZ
With seal VV	-
With seal DD	-
Principal dimensions [mm]	
d	1.5
D	4
B	12
B1	2
r(min)	0.05
Basic load ratings(N)	
Cr	112
Cor	33
Basic load ratings{kgf}	
Cr	11
Cor	3.5
Speed ratings(rpm)	
Grease	
ZZ	100000
D·D	-
Oil	
Z	120000
Abutment and fillet dimensions (mm)	
da(min)	1.9
db(max)	2.1
Da(Max)	3.6
Db(min)	3.6
ra(max)	0.05
rb(max)	0.05
Weight(g)	
Open type	0.07
With shielded	0.11