

Metric Series

68 Series-684A,684AZZ,-,-



Designation	
With shielded	<b>684A</b>
Open type	<b>684AZZ</b>
With seal VV	-
With seal DD	-
Principal dimensions [mm]	
d	<b>4</b>
D	9
B	2.5
B1	<b>4</b>
r(min)	-0.15
Basic load ratings(N)	
Cr	640
Cor	225
Basic load ratings{kgf}	
Cr	65
Cor	23
Speed ratings(rpm)	
Grease	
ZZ	53000
D·D	-
Oil	
Z	63000
Abutment and fillet dimensions (mm)	
da(min)	4.8
db(max)	5.2
Da(Max)	8.2
Db(min)	8.1
ra(max)	0.1
rb(max)	0.1
Weight(g)	
Open type	0.63
With shielded	1.01