

Metric Series

62 Series-628,628ZZ,628VV,628DD



Designation	
With shielded	<b>628</b>
Open type	<b>628ZZ</b>
With seal VV	<b>628VV</b>
With seal DD	<b>628DD</b>
Principal dimensions [mm]	
d	<b>8</b>
D	24
B	<b>8</b>
B1	<b>8</b>
r(min)	0.3
Basic load ratings(N)	
Cr	3350
Cor	1430
Basic load ratings{kgf}	
Cr	340
Cor	146
Speed ratings(rpm)	
Grease	
ZZ	28000
D·D	24000
Oil	
Z	34000
Abutment and fillet dimensions (mm)	
da(min)	10
db(max)	12
Da(Max)	22
Db(min)	20.5
ra(max)	0.3
rb(max)	0.3
Weight(g)	
Open type	17.2
With shielded	17.4