

## UC ZZ 270°

UC FOR HIGH TEMPERATURE

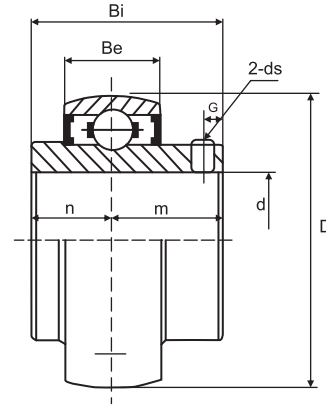
### TECHNICAL CHARACTERISTICS

Aisi 52100 Steel

Manganese Phosphate surface treatment  
Increased radial clearance to compensate for thermal expansion  
Molyguard CF-2 grease from -35°C up to 270°C

### FIELDS OF USE

Brick manufacturing kiln karts  
Ceramic industry kilnes  
High temperature rollers  
Steel manufacturing  
Glass manufacturing  
Etc.



Bearing No.	Shaft Dia.		Dimensions(mm)						Basic Dynamic Load Rating (kg)	Basic Static Load Rating (kg)	Weight (kg)	Turns per minute
	d(mm)	D	Bi	Be	n	m	G	ds				
UC 201	12	47	31	17	12,7	18,3	4,8	M6X1.0	1000	630	0,21	275
UC 202	15	47	31	17	12,7	18,3	4,8	M6X1.0	1000	630	0,19	195
UC 203	17	47	31	17	12,7	18,3	4,8	M6X1.0	1000	630	0,18	185
UC 204	20	47	31	17	12,7	18,3	4,8	M6X1.0	1000	630	0,16	170
UC 205	25	52	34	17	14,3	19,7	5,5	M6X1.0	1100	710	0,2	155
UC 206	30	62	38,1	19	15,9	22,2	6	M6X1.0	1520	1020	0,32	130
UC 207	35	72	42,9	20	17,5	25,4	6,5	M8X1.0	2010	1390	0,48	100
UC 208	40	80	49,2	21	19	30,2	8	M8X1.0	2560	1810	0,64	95
UC 209	45	85	49,2	22	19	30,2	8	M8X1.0	2560	1810	0,68	90
UC 210	50	90	51,6	24	19	32,6	10	M10X1.0	2750	2020	0,8	85

