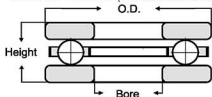


Miniature Thrust Ball Bearing Series

with Flat Washers (**NO RACEWAY**) for thrust loads in both directions.



Miniature thrust bearings are normally supplied in chrome steel but may be available in stainless steel subject to minimum quantity. These bearings can withstand axial or thrust loads only. The bearings in the table below can take thrust loads

in one direction only due to different sized washers. They have a greater load capacity and higher speed rating than the flat washer type.



CHROME STEEL AISI52100 / GC+15

Dimensions in mm unless otherwise specified

Bore	O.D.	Height	Flat Washers	Max Load (kgf)	
			CLI Bearing No.	Dyn	Stat
2	6	3.0	F2-6NR	14	8
3	8	3.5	F3-8NR	21	14
4	10	4.5	F4-10NR	36	24
5	11	4.5	F5-11NR	34	25
6	12	4.5	F6-12NR	39	31
7	15	5.0	F7-15NR	79	63
8	16	5.0	F8-16NR	54	44
9	17	5.0	F9-17NR	57	50
10	18	5.5	F10-18NR	80	71