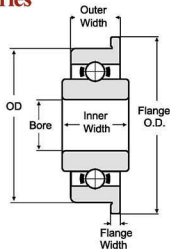


Tapered Outer Ring Flanged Miniature Ball Bearings — Metric Series



tapers at 0.068 inches per foot. These bearings are supplied in SAE52100 Chrome Steel.

Taper O.D. bearings have a flange on the outer ring, an extended or wider inner ring and an outer ring that is slightly tapered for fitting into soft steel or sheet metal. The outer ring



Chrome Steel AISI52100 / GCr15

Dimensions in inches unless otherwise specified

Bore	O. D.	Flange O. D.	Outer Width	Inner Width	Flange Width	CLI Bearing No. (Tapered O.D.)	Max Load (kgf)		Rpm (x1000)
							Dyn	Stat	
0.1875	0.5632	0.625	0.163	0.188	0.042	F3ZZ	126	47	43
0.2500	0.6257	0.687	0.226	0.250	0.042	F4ZZ	142	59	38
0.3125	0.6882	0.750	0.226	0.250	0.042	F5ZZ	190	68	35

