

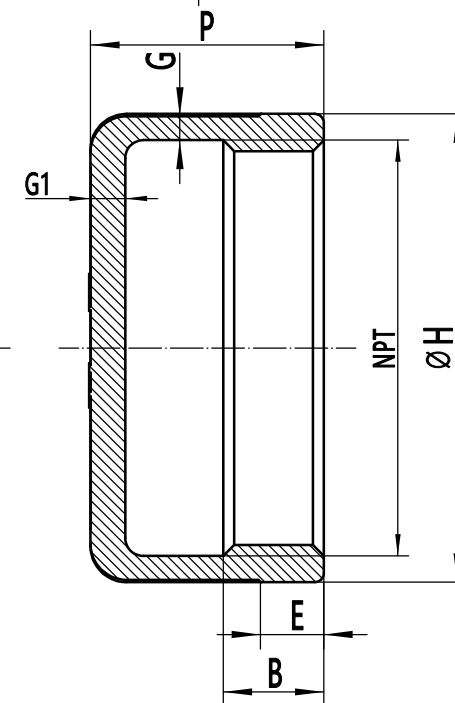
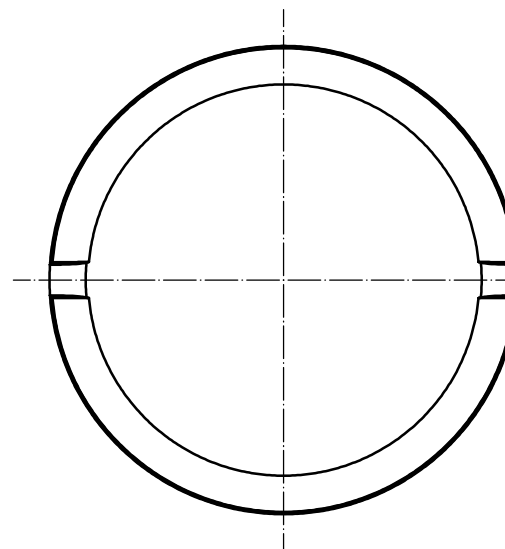
MSS -SP114 Standard Drawing

Unit Inch

Size	P	B	E	G	G1	H
1/8	0.689	0.264	0.213	0.091	0.098	0.768
1/4	0.689	0.331	0.213	0.091	0.098	0.850
3/8	0.823	0.370	0.220	0.098	0.110	1.024
1/2	0.945	0.441	0.264	0.098	0.130	1.220
3/4	1.071	0.512	0.283	0.118	0.138	1.476
1	1.323	0.591	0.311	0.130	0.157	1.783
1 1/4	1.634	0.681	0.350	0.142	0.177	2.165
1 1/2	1.634	0.717	0.382	0.150	0.197	2.441
2	1.760	0.768	0.433	0.169	0.220	2.972
2 1/2	2.012	0.933	0.492	0.209	0.264	3.327
3	2.264	0.992	0.563	0.228	0.303	4.016
4	2.539	1.094	0.689	0.260	0.378	5.098

Design Standards

- 1.Materials: Certified to ASTM A351/A351M
- 2.Thread: Certified to ASME B1.20.1-1983
- 3.Casting parts Tolerance:Certified to GB/T6414-1999 CT-6



Dimensional Tolerance of Casting (GB/T6414-1999 CT-6)

Size	0~0.394	0.394~0.630	0.630~0.984
Tolerance	±0.010	±0.0106	±0.0114
Size	0.984~1.575	1.575~2.480	2.480~3.937
Tolerance	±0.013	±0.014	±0.015
Size	3.937~6.299	6.299~9.843	9.843~15.748
Tolerance	±0.017	±0.020	±0.022

						Round Cap Casting				00CB11X02							
														304/316			
Mark			File number	Signature	Date												
Drawn	Dong Ninglang	2020.3.12	Standardization			Edition	A	View Angle		Phase Marker			Product Standard				
Design	Dong Ninglang	2020.3.12				Weight		LTS	1:1.5					MS SP-114			
Reviewed						 GUARDIANMADE (VIETNAM) CO.,LTD											
Stand			Approve														