

HEYCap[™] **Tapered Plugs***

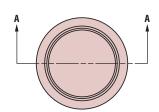


For NPT Threaded Mounting Holes and Ports

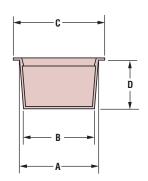
Fits this	PART	DESCRIPTION	PART DIMENSIONS								
NPT Hub	NO.		В	ody Diar	neters**	eters**		Head Diameter		Depth	
or Mounting	Red		A - Major		B - Minor		C		D		
Hole			in.	mm.	in.	mm.	in.	mm.	in.	mm.	
1/8	G5011	TCP 40-33	.40	10,1	.33	8,4	.53	13,5	.38	9,7	
1/4	G5014	TCP 49-42 [†]	.49	12,4	.42	10,7	.63	16,0	.38	9,7	
3/8	G5022	TCP 63-57	.63	16,0	.55	14,0	.75	19,1	.47	11,9	
1/2	G5029	TCP 79-73	.79	20,1	.69	17,5	.94	23,9	.56	14,2	
3/4	G5040	TCP 104-98	1.04	26,4	.92	23,4	1.16	29,5	.69	17,5	
1	G5048	TCP 122-115	1.22	31,0	1.09	27,7	1.41	35,8	.75	19,1	
1-1/4	G5068	TCP 160-154	1.60	40,6	1.51	38,4	1.75	44,5	.50	12,7	
1-1/2	G5075	TCP 181-175	1.81	46,0	1.78	45,2	2.00	50,8	.38	9,7	
2	G5090	TCP 226-220	2.26	57,4	2.23	56,6	2.50	63,5	.50	12,7	
2-1/2	G5106	TCP 279-273	2.79	70,9	2.64	67,1	2.94	74,7	.75	19,1	
3	G5115	TCP 346-338	3.46	87,9	3.33	84,6	3.63	92,2	./3	19,1	

^{*}May also be used as Caps: to determine Inside Diameters, subtract approximately .06"(1,5 mm) from Outside Diameter dimensions.

[†]Part No. G5014 functions as a cap for NPT 1/8 Hubs and a Plug for NPT 1/4 Hubs. Standard color red.









- HEYCaps can be used as either caps or plugs.
- Because they are tapered in design and made from highly flexible polyethylene, they not only fit snugly but are readily removable.
- Especially recommended for use on threaded internal NPT fittings and mounting holes.
- Part dimensions are based on average tapped hole fit. Before ordering in quantity, please sample HEYCap Tapered Plugs.
- Recommended Closures:
 Threaded mounting holes where Plug dimension "A" is at least 1% larger than the hole to be plugged. Minimum .020" (0,5 mm).
- Typical Applications:
 - -Threaded internal NPT fittings and mounting holes.



Material

Low Density Polyethylene

Standard Color: Red

Applicable Specs: MIL-C-5501/7 (MIL-C-52078), NAS-835



^{**}Body Diameters reference Outside dimensions.