



Materials/Finishes:	Plain Carbon Steel, Imported (13BI)	Hot-Dip Galvanized, Imported (13HDGI)
	T-304 Stainless, Imported (13SSI)	T-316 Stainless (13SX)
Variants:	Domestic	Oversized Tap
	Special Thread Direction	
Service:	Designed for use on high temperature piping applications.	
Approvals:	Complies with Federal Specifications WW-H-171-E (Type# 17), A-A-1192 A (Type# 17), and Manufacturers' Standardization Society MSS SP-58 and SP-69 (Type# 17).	
Ordering:	Specify figure number, finish and rod size.	
Notes:	Supports loads equal to the full limitation of the hanger rod. When figure 13 is supplied in hot-dip galvanized finish, it is not tapped oversized.	

13BI AND 13HDGI									
SIZE A	B	C	D	E	F	G	WGT EACH (lbs)	MAX REC LOAD (lbs)	
								650°F	750°F
3/8-16	1-1/4	13/16	3/8	1-3/8	15/16	5/8	0.23	730	540
1/2-13	1-1/4	13/16	3/8	1-3/8	15/16	5/8	0.55	1350	1010
5/8-11	1-1/2	1-1/4	1/2	2	1-7/16	11/16	0.52	2160	1610
3/4-10	1-1/2	1-1/4	1/2	2	1-7/16	11/16	1.70	3230	2420
7/8-9	2	1-3/4	3/4	2-3/8	2	1	1.70	4480	3360
1-8	2	1-3/4	3/4	2-3/8	2	1	1.70	5900	4420
1-1/8-7	2-1/2	1-7/8	1	3-3/8	2-3/8	1-1/4	3.70	6230	5560
1-1/4-7	2-1/2	1-7/8	1	3-3/8	2-3/8	1-1/4	3.50	9500	7140
1-1/2-6	2-1/2	1-7/8	1	3-3/8	2-3/8	1-1/4	3.50	13800	10370

T-304 STAINLESS STEEL								
SIZE A	B	C	D	E	F	G	WGT EACH (lbs)	MAX REC LOAD (lbs)
1/4-20	3/4	7/8	1/4	1	11/16	7/16	0.09	260
5/16-18	3/4	7/8	1/4	1	11/16	7/16	0.09	425
3/8-16	1	3/4	5/16	1-1/4	3/4	1/2	0.17	625
1/2-13	1-1/4	15/16	3/8	1-1/2	1	3/4	0.28	1125
5/8-11	1-1/2	1-1/4	1/2	2	1-1/4	13/16	0.6	1800
3/4-10	1-3/4	1-3/8	5/8	2-3/8	1-1/2	7/8	1	2600
7/8-9	2	1-5/8	3/4	2-5/8	1-7/8	1-1/16	1.65	3600
1-8	2-1/4	1-3/4	7/8	3	2	1-3/16	2.69	5000
1-1/4-7	2-1/2	2	1	3-7/16	1-1/2	1-1/2	3.87	7750
1-1/2-6	3-1/8	2-7/8	1-1/4	3-1/2	2-7/8	2	6.78	11250

PROJECT INFORMATION			APPROVAL STAMP	
Project:			Notes:	
Address:				
Contractor:				
Engineer:				
Date:				
Approved	Approved as Noted	Not Approved		