



Materials/Finishes:	Hot-Dip Galvanized (429KTUHDG)	T-304 Stainless Steel: 2" - 12" (429KTUSS)
	T-316 Stainless Steel (429KTUSX)	
Service:	Designed to support pipe horizontally. Straight cut pipe thread on nipple provides up to 4-1/2 inches of vertical adjustability.	
Approvals:	Complies with Manufacturers' Standardization Society MSS SP-58 (Type# 37)	
Ordering:	Specify figure number, finish and pipe size.	
Notes:	Saddles accommodate ductile iron pipe and IPS. Support requires 2" schedule 40 (3" schedule 40 for sizes 14" and 16") extension pipe (not supplied) to be cut in the field. Due to the unknown variables within a field installation, Empire does not publish a maximum recommended load for a complete pipe support stanchion or any of it's individual components. The customer /end-user is solely responsible for understanding the full capability of the piping system design.	

429 SADDLE SPECIFICATIONS							
SIZE	A	B	C	D	E	F	THREAD SIZE
2	1.500	90°	1.500	2.000	0.375	1/2-13	1-1/4 - 11.5
3	2.030	130°	1.500	2.000	0.375	1/2-13	1-1/4 - 11.5
4	2.450	130°	1.500	2.000	0.375	1/2-13	1-1/4 - 11.5
6	3.500	130°	1.500	2.000	0.500	5/8-11	1-1/4 - 11.5
8	4.580	130°	1.500	2.000	0.500	5/8-11	1-1/4 - 11.5
10	5.600	130°	1.500	2.000	0.500	5/8-11	1-1/4 - 11.5
12	6.650	130°	1.500	2.000	0.500	5/8-11	1-1/4 - 11.5
14	7.750	130°	3.000	3.000	0.500	7/8-9	2-1/2 - 8
16	8.800	130°	3.000	4.000	0.500	7/8-9	2-1/2 - 8

428 KIT SPECIFICATIONS	
SIZES 2 - 12	SIZES 14 AND 16

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