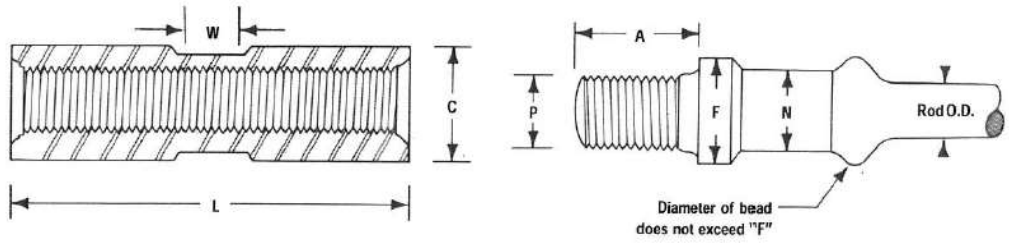
Sucker Rod Dimensions (For Reference Only)



Sucker Rod Dimensions and Table of Calculated Strengths

Rod Size	"A" Length of of Pin	"F" Outside Dia. of Shoulder	"N" Wrench Flat	"P" Outside Dia. of Pin	"C" Outside Dia. of Full Sized Coupling	"L" Minimum Length	"W" Coupling Wrench Flat Width	Thread	
1/2"	1"	1"	5/8"	3/4"	1"	2-3/4"	3/4"	3/4"	10 thd
5/8"	1-1/8"	1-3/8"	7/8"	15/16"	1-1/2"	4"	1-3/8"	15/16"	10 thd
3/4"	1-3/8"	1-1/2"	1"	1-1/16"	1-5/8"	4"	1-1/2"	1-1/16"	10 thd
7/8"	1-3/8"	1-5/8"	1"	1-3/16"	1-13/16"	4"	1-5/8"	1-3/16"	10 thd
1"	1-3/4"	2"	1-5/16"	1-3/8"	2-3/16" or 2*	4"	1-7/8"	1-3/8"	10 thd
1-1/8"	2"	2-1/4"	1-1/2"	1-9/16"	2-3/8"	4-1/2"	2-1/8"	1-9/16"	10 thd

* Used when running 1" rods in 2-7/8" tubing. 2-3/16" is standard.