

Close & Short Pipe Nipple Length Chart																
Nominal Pipe Size (NPS)	1/8"	1/4"	3/8"	1/2"	3/4"		1-1/4"	1-1/2"		2-1/2"		3-1/2"	4"			8"
Close	3/4"	7/8"	1"	1-1/8"	1-3/8"	1-1/2"	1-5/8"	1-3/4"	2"	2-1/2"	2-5/8"	2-3/4"	2-7/8"	3"	3-1/8"	3-1/2"
Short (Shoulder)	1-1/2"	1-1/2"	1-1/2"	1-1/2"	2"	2"	2-1/2"	2-1/2"	2-1/2"	3"	3"	4"	4"	4-1/2"	4-1/2"	5"

Note: Pipe nipples shorter than close are not recommended for presssure applications. **Note:** Other lengths of pipe nipples are available upon request/verification by manufacturing (specials).



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Merit Brass Headquarters Has An ISO 9001:2015 Registered Quality Management System



Pipe Nipples					
Red Brass (Standard/Extra Heavy) ASTM	1/8" – 6"				
Chrome Plated Red Brass ASTM B687**	1/8" – 6"				
Stainless Steel (304/L & 316/L) ASTM	Schedule 40 Welded	1/8" – 8"			
A733	Schedule 40 & 80 Seamless	1/8" – 3"			
Aluminum (6061-40)	1/8" – 4"				

Pipe					
	Standard H58 Hard Temper	1/8" – 6"			
Red Brass ASTM B43**	Standard 061 Annealed Temper	1/8" – 4"			
Red Brass ASTIVI B43	Extra Heavy H58 Hard Temper	1/8" – 4"			
	Chrome Plated H58 Hard Temper	1/4" – 4"			
	Welded Schedule 10	1/2" – 12"			
	Schedule 40 Welded	1/8" – 12"			
Stainless Steel (304/L & 316/L) ASTM A312/SA312	Schedule 80 Welded	1/8" – 4"			
	Schedule 40 Seamless	1/8" – 4"			
	Schedule 80 Seamless	1/8" – 4"			
Aluminum ASTM B241 (6061-T	1/8" – 6"				

Tubing					
Stainless Steel (304/L & 316/L) (0.035,	Seamless (ASTM A213/A269)	1/4" – 1"			
0.049, 0.065, 0.080, 0.095, 0.109 Walls)	Welded (ASTM A249/A269)	1/4" – 1"			

Syphons	
Brass**	1/4"
Stainless Steel (304/L & 316/L)	1/4"

Таре	
Stainless Steel PTFE Thread Tape	1/2" & 3/4"

Valves	
Stainless Steel - K Series	1/2" – 6"
Stainless Steel - V Series	1/2" – 3"
Brass - Leaded* & Lead-Free**	1/4" – 4"
Instrumentation	1/4" – 1/2"

Tube Fittings	
Stainless Steel	1/8" – 1"

Threading Capabilities

- » NPT (National Pipe Taper)
- » NPTF (National Pipe Taper Fuel & Oil)
- » NPSL (National Pipe Straight Locknut)
- » NPSM (National Pipe Straight Mechanical)
- » NPSH (National Pipe Straight Hose)
- » BSPT (British Standard Pipe Taper)

	Manufacturing Capabilities
x	Plain Roller Cut

- » Plain Square Cut
- » Plain Ream & Chamfer
- » Groove (Roll or Cut)
- » Per Print Bending (1/8" 1" Diameter)
- » Per Print O.D. & I.D. Machining

	Fittir	ngs			
	Domestic (125LB		1/8" – 6"		
Brass Threaded ASTM B584		1/8" – 4"			
Leaded* Lead-Free**		Chrome Plated (125LB)			
Brass Barstock		- Leaded* & Lead-Free**	1/8" - 2" 1/8" - 3/4"		
		Cast 150LB (Standard) (AISI 304 & 316)			
		Threaded	1/8" - 4"		
	Cast 150LB MSS SP-114	Socket Weld	1/2" - 2"		
	Barstock 1000LB	ASTM A182 or A479	1/8" - 3"		
Stainless Steel (304 & 316)		d & Socket Weld) ASTM A182	1/8" - 3"		
		ules 10 & 40) ASTM A403	1/2" - 12"		
	MSS Type A & C	Schedule 10	1/8" - 3"		
	Stub Ends ASTM A403	Schedule 40 (Type A Only)	1/2" - 8"		
	2000LB Threaded		1/2 - 8		
Carbon Steel Forged	3000LB Threaded		1/4 - 2		
A105-N					
	3000LB Socket We		1/2" – 3"		
	Out	ets			
	Three	ided	1/8" – 4"		
Stainless Steel (304/L & 316	/L) Socke	Socket Weld			
	Buttw	Buttweld (Schedule 40)			
	Three	ided	1/2" - 4"		
Carbon Steel Forged A105	-N Socke	et Weld	1/2" - 4"		
	Buttw	Buttweld (Schedule 40)			
	Flan	ges			
Brass - Import & Domestic Leaded* & Lead-Free**	Companion (Three ASTM B584	on (Threaded) (150LB & 300LB)			
	ANSI 150LB & 300LE	3 (304/L & 316/L) ASTM A182	1/2" - 12"		
	MSS 150LB (304 & 3	16) ASTM A351	1/2" - 10"		
Stainless Steel		Tube OD Slip On	1-1/2" - 12"		
	Plate (304/L & 316/ (150LB)	^(L) Blind	1" - 12"		
	(10020)	IPS Slip On	1"-12"		
Ductile Iron Backup ASTM	A536 & Galvanized	1	1/2" - 12"		
	Engineeree	Products			
CopperPress [®] Fittings					
Fiffings	1/2" – 4" and Valves	1/2 – 2" (EPDM)			

By WARP Brite LS.	
	Fittings 1/2" – 4" (HNBR, EPDM & FKM)
StainlessPress*	Fittings and Valves 1/2" – 2" (HNBR, EPDM & FKM)
	Fittings 1/2" – 4" and Valves 1/2" – 2" (EPDM)

Every precaution has been taken in preparing this sheet. Merit Brass Company cannot be held responsible for omissions or typographical errors.

* **A** WARNING: This product can expose you to Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov. Leaded product is not for use in potable water.

** Conforms with lead content requirements for lead-free plumbing as defined by the U.S. Safe Drinking Water Act. Certified <=0.25 weighted average % lead.

LOCATIONS

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