

## External Swage Stems

### Male NPT End Tubular Type

**Features**

- Designed for hose I.D.s 1-1/4" - 10"; ferrule size depends on the hose O.D.. Refer to page 578 to select the correct ferrule
- For higher working pressure applications use long style stems and ferrules

Hose I.D.	Plated Carbon Steel Part #	316 Stainless Part #	Long Style Carbon Steel Part #
1-1/4"	TM20	TMR20	TML20
1-1/2"	TM24	TMR24	TML24
2"	TM32	TMR32	TML32
2-1/2"	TM40	TMR40	TML40
3"	TM48	TMR48	TML48
4"	TM64	TMR64	TML64
	---	TMR64-42	---
5"	TM80	---	TML80
6"	TM96	TMR96	TML96
	---	TMR96-42	---
8"	TM128	---	TML128
10"	TM160	---	---



### Beveled End for Welding

Hose I.D.	Unplated Carbon Steel Part #	316 Stainless Steel Part #	Long Style Unplated Carbon Steel Part #
1-1/4"	TP20	---	TPL20
1-1/2"	TP24	---	TPL24
2"	TP32	TPR32	TPL32
2-1/2"	TP40	---	TPL40
3"	TP48	TPR48	TPL48
4"	TP64	TPR64	TPL64
	TP64-42	---	TPL64-42
5"	TP80	---	TPL80
6"	TP96	---	TPL96
8"	TP128	---	TPL128
10"	TP160	---	TPL160



### Grooved End

Hose I.D.	Plated Carbon Steel Part #	316 Stainless Part #	Long Style Plated Carbon Steel Part #
1-1/4"	TG20	---	TGL20
1-1/2"	TG24	TGR24	TGL24
2"	TG32	TGR32	TGL32
2-1/2"	TG40	TGR40	TGL40
3"	TG48	TGR48	TGL48
4"	TG64	TGR64	TGL64
	TG64-42	---	TGL64-42
5"	TG80	---	TGL80
6"	TG96	---	TGL96
8"	TG128	---	TGL128
10"	TG160	---	TGL160

