



The bodies on this page are to be assembled or installed using an **Internal Expansion Pull Mandrel (PM) system**. The Ferrules used with the bodies on this page are located on page 117 - 118.

TMPM
NPT MALE THREAD
Made in the U.S.A.



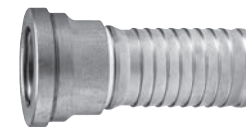
Stainless Steel		Plated Carbon Steel		
Size	Part Name	Item #	Part Name	Item #
1"	10TMPMSS	5731002	10TMPMCS	5721002
1-1/4"	12TMPMSS	5731202	12TMPMCS	5721202
1-1/2"	15TMPMSS	5731502	15TMPMCS	5721502
2"	20TMPMSS	5732002	20TMPMCS	5722002
2-1/2"	25TMPMSS	5732502	25TMPMCS	5722502
3"	30TMPMSS	5733002	30TMPMCS	5723002
4"	40TMPMSS	5734002	40TMPMCS	5724002
6"	60TMPMSS	☎	60TMPMCS	5726002

WPM
BUTT-WELD PIPE
SCHEDULE 40
Made in the U.S.A.



Stainless Steel		Plated Carbon Steel		
Size	Part Name	Item #	Part Name	Item #
1-1/2"	15WPMSS	5731514	15WPMCS	5721514
2"	20WPMSS	5732014	20WPMCS	5722014
2-1/2"	25WPMSS	☎	25WPMCS	5722514
3"	30WPMSS	☎	30WPMCS	5723014
4"	40WPMSS	5734014	40WPMCS	5724014

CSEPM
CALIFORNIA STUB
END (HEAVY DUTY
RAISED END)
Made in the U.S.A.



Plated Carbon Steel		
Size	Part Name	Item #
2"	20CSEPMCS	5722025
2-1/2"	25CSEPMCS	5722525
3"	30CSEPMCS	5723025
4"	40CSEPMCS	5724025

Custom design supplied upon request.

304 Stainless Steel is the standard material. Please call for special quote on 316 Stainless Steel.

VPM
GROOVED PIPE END
Made in the U.S.A.



Stainless Steel		Plated Carbon Steel		
Size	Part Name	Item #	Part Name	Item #
1"	10VPMSS	5731016	10VPMCS	5721016
1-1/4"	12VPMSS	☎	12VPMCS	5721216
1-1/2"	15VPMSS	5731516	15VPMCS	5721516
2"	20VPMSS	5732016	20VPMCS	5722016
2-1/2"	25VPMSS	5732516	25VPMCS	5722516
3"	30VPMSS	5733016	30VPMCS	5723016
4"	40VPMSS	5734016	40VPMCS	5724016
6"	60VPMSS	☎	60VPMCS	5726016

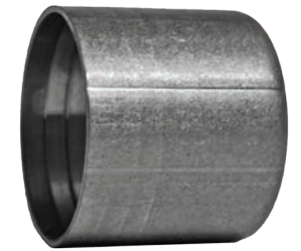
PFFPM BODY
ANSI PIPE FLANGE 150#
FLANGE MODIFIED TO
SLIDE OVER FERRULE
Made in the U.S.A.



Stainless Steel		Plated Carbon Steel		
Size	Part Name	Item #	Part Name	Item #
2"	20PFFPMSS	5732005	20PFFPMCS	☎
3"	30PFFPMSS	5733005	30PFFPMCS	5723005
4"	40PFFPMSS	5734005	40PFFPMCS	5724005

Pipe Flange bolt pattern conforms to ANSI B16.5 Class 150.

PMSS
FERRULE
Made in the U.S.A.



Designed to be used with PMSS Pull Mandrel bodies (Internal Expanded Stainless Steel bodies).

Custom design supplied upon request.

304 Stainless Steel is the standard material.

Please call for special quote in 316 Stainless Steel.

		Stainless Steel	
Size	Ferrule ID (in.)	Part Name	Item #
1"	1.500	10116PMSS	54510116
1"	1.563	10118PMSS	54510118
1"	1.625	10120PMSS	54510120
1"	1.688	10122PMSS	☎
1"	1.750	10124PMSS	☎
1-1/4"	1.563	12118PMSS	54512118
1-1/4"	1.750	12124PMSS	54512124
1-1/4"	1.813	12126PMSS	54512126
1-1/4"	1.875	12128PMSS	☎
1-1/2"	1.938	12130PMSS	☎
1-1/2"	1.813	15126PMSS	☎
1-1/2"	2.063	15202PMSS	54515202
1-1/2"	2.125	15204PMSS	54515204
1-1/2"	2.188	15206PMSS	54515206
1-1/2"	2.250	15208PMSS	54515208
1-1/2"	2.313	15210PMSS	☎
1-1/2"	2.375	15212PMSS	☎
1-1/2"	2.438	15214PMSS	☎
2"	2.375	20212PMSS	54520212
2"	2.500	20216PMSS	54520216
2"	2.563	20218PMSS	54520218
2"	2.625	20220PMSS	54520220
2"	2.688	20222PMSS	54520222
2"	2.750	20224PMSS	54520224
2"	2.813	20226PMSS	☎
2"	2.875	20228PMSS	☎
2"	2.938	20230PMSS	☎
2"	3.063	20302PMSS	☎
2"	3.125	20304PMSS	☎
2-1/2"	3.125	25304PMSS	54525304
2-1/2"	3.188	25306PMSS	54525306
2-1/2"	3.250	25308PMSS	54525308
2-1/2"	3.313	25310PMSS	54525310

		Stainless Steel	
Size	Ferrule ID (in.)	Part Name	Item #
2-1/2"	3.438	25314PMSS	☎
3"	3.250	30308PMSS	☎
3"	3.438	30314PMSS	☎
3"	3.563	30318PMSS	54530318
3"	3.625	30320PMSS	54530320
3"	3.688	30322PMSS	54530322
3"	3.750	30324PMSS	54530324
3"	3.813	30326PMSS	54530326
3"	3.875	30328PMSS	54530328
3"	3.938	30330PMSS	☎
3"	4.000	30400PMSS	☎
3"	4.063	30402PMSS	☎
3"	4.125	30404PMSS	☎
3"	4.188	30406PMSS	☎
3"	4.250	30408PMSS	☎
4"	4.250	40408PMSS	☎
4"	4.500	40416PMSS	☎
4"	4.563	40418PMSS	☎
4"	4.625	40420PMSS	☎
4"	4.688	40422PMSS	☎
4"	4.750	40424PMSS	54540424
4"	4.813	40426PMSS	☎
4"	4.875	40428PMSS	☎
4"	4.938	40430PMSS	54540430
4"	5.000	40500PMSS	☎
4"	5.063	40502PMSS	☎
4"	5.125	40504PMSS	☎
4"	5.188	40506PMSS	☎
4"	5.250	40508PMSS	☎
4"	5.313	40510PMSS	☎
6"	6.938	60630PMSS	☎
6"	7.063	60702PMSS	☎
6"	7.250	60708PMSS	☎