




Fabricated Fittings Product
PVC 80, 100 & 125 PSI PIP Fabricated Fittings

Caps

Size	80 PSI	100 PSI	125 PSI
	Prod Code:310 Part Number	Prod Code:320 Part Number	Prod Code:330 Part Number

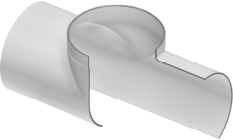
Cap (Socket)

	6	---	300-107540 49.05	---
	8	---	300-107541 62.58	---
	10	---	300-107542 100.59	---
	12	---	300-107543 132.48	---
	15	---	300-107545 215.91	---
	18	---	300-107547 421.81	---
	21	---	300-107549 645.34	---
	24	---	300-107550 882.46	---
	27	---	3047-270 1107.38	---
	30	---	3047-300 2705.66	---

Glue-On Saddles

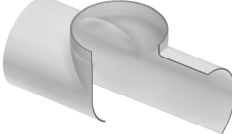
Size	80 PSI	100 PSI	125 PSI
	Prod Code:310 Part Number	Prod Code:320 Part Number	Prod Code:330 Part Number

Saddle (Socket)

	6X2	---	300-101789 61.33	---
	6X3	---	300-101797 73.61	---
	6X4	---	300-101804 85.85	---
	8X2	---	300-101790 61.33	---
	8X3	---	300-101798 73.61	---
	8X4	---	300-101805 85.85	---
	8X6	---	300-101811 98.14	---
	10X2	---	300-101791 61.33	---
	10X3	---	300-101799 73.61	---
	10X4	---	300-101806 85.85	---
	10X6	---	300-101812 98.14	---
	10X8	---	300-101817 110.41	---
	12X2	---	300-101792 61.33	---

Size	80 PSI	100 PSI	125 PSI
	Prod Code:310 Part Number	Prod Code:320 Part Number	Prod Code:330 Part Number

Saddle (Socket) (continued)

	12X3	---	300-101800 73.61	---
	12X4	---	300-101807 85.85	---
	12X6	---	300-101813 98.14	---
	12X8	---	300-101818 110.41	---
	12X10	---	300-101822 122.65	---
	15X2	---	300-101793 61.33	---
	15X3	---	300-101801 88.61	---
	15X4	---	300-101808 85.85	---
	15X6	---	300-101814 98.14	---
	15X8	---	300-101819 110.41	---
	15X10	---	300-101823 122.65	---
	15X12	---	300-101826 170.62	---
	18X2	---	300-101794 61.33	---
	18X3	---	300-101802 131.61	---
	18X4	---	300-101809 167.82	---
	18X6	---	300-101815 202.64	---
	18X8	---	300-101820 216.49	---
	18X10	---	300-101824 249.22	---
	18X12	---	300-101827 262.77	---
	18X15	---	300-101829 402.01	---

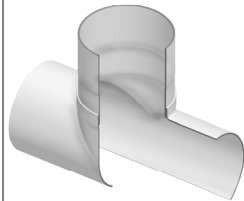
NOTE: When assembling Spears® Saddles to PVC pipe, Spears® Manufacturing Company recommends Spears® PVC-19 Solvent Cement and Primer-68 or Primer -70, or equivalent. Although good connections may be accomplished without Saddle Straps, Spears® Manufacturing Company recommends the use of a clamp or strap device during the assembly step to insure good compression between the pipe and fitting surfaces as the solvent cures. PVC Fabricated Saddle connections are designed for use in low pressure open ended systems and are not intended for use in high pressure applications. For further details, contact Spears® Technical Services Department. Also applies to stub saddles.

Fabricated Fittings Product
PVC 80, 100 & 125 PSI PIP Fabricated Fittings & Pipe Flanges



Glue-On Saddles

Size	80 PSI	100 PSI	125 PSI
	Prod Code:310 Part Number	Prod Code:320 Part Number	Prod Code:330 Part Number
6X2	---	300-101884 85.85	---
6X3	---	300-101892 94.48	---
6X4	---	300-101899 109.16	---
8X2	---	300-101885 85.85	---
8X3	---	300-101893 94.48	---
8X4	---	300-101900 109.16	---
8X6	---	300-101906 134.95	---
10X2	---	300-101886 85.85	---
10X3	---	300-101894 94.48	---
10X4	---	300-101901 109.16	---
10X6	---	300-101907 134.95	---
10X8	---	300-101912 176.69	---
12X2	---	300-101887 85.85	---
12X3	---	300-101895 94.48	---
12X4	---	300-101902 109.16	---
12X6	---	300-101908 134.95	---
12X8	---	300-101913 176.69	---
12X10	---	300-101917 191.37	---
15X2	---	300-101888 123.91	---
15X3	---	300-101896 137.37	---
15X4	---	300-101903 143.55	---
15X6	---	300-101909 148.43	---
15X8	---	300-101914 176.69	---
15X10	---	300-101918 203.64	---
15X12	---	300-101921 268.67	---
18X2	---	300-101889 202.42	---



Size	80 PSI	100 PSI	125 PSI
	Prod Code:310 Part Number	Prod Code:320 Part Number	Prod Code:330 Part Number

Stub Saddle (Socket) (continued)

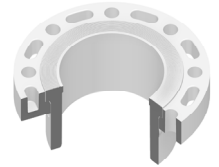
	18X3	---	300-101897 207.34	---
	18X4	---	300-101904 250.25	---
	18X6	---	300-101910 318.99	---
	18X8	---	300-101915 341.08	---
	18X10	---	300-101919 392.63	---
	18X12	---	300-101922 452.77	---
	18X15	---	300-101924 633.08	---

Pipe Flanges

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
-------------	------	--------	----------	-----------	------

Flange Van Stone Style -PIP

Flange x PIP Socket



125 psi Maximum Internal Pressure Rating @ 73°F (23°C)

354-060F	6X6.140	1	4	320	133.67
354-080F	8X8.160	1	2	320	202.42
354-100F	10X10.200	1	2	320	284.61
354-120F	12X12.240	1	2	320	412.21
354-150F	14X15.300	1	0	320	1098.76
354-151F	16X15.300	1	0	320	1253.46
354-182F	18X18.360	1	0	320	1904.21
354-181F	18X18.701	1	0	320	1904.21
354-201F	20X22.047	1	0	320	2900.51
354-241F	24X24.803	1	0	320	4247.72

For more information, refer to 80, 100 & 125 psi PIP Fabrication Fittings.

PIP = Plastic Irrigation Pipe (dimensions are NOT the same as IPS dimensions).

Sizes 6" - 16" are furnished with Glass Filled PVC ring.
 Sizes 18" - 24" are furnished with steel ring.