



Transition Fittings Product

PVC Gray Special Reinforced (SR) Fittings & PVC Gray Brass Thread Fittings

PVC Gray Special Reinforced (SR) Fittings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tank Adapters, PVC New Style Special Reinforced (SR) Threaded with FKM Gaskets (continued)

Socket x SR Fipt - Stainless Steel Collar

8171V-025SR	2-1/2	4	0	100	263.72
8171V-030SR	3	4	0	100	313.93
8171V-040SR	4	2	0	100	754.25
8171V-060SR	6	1	0	100	1336.76

Tank Adapters, PVC New Style Special Reinforced (SR) Threaded with Neoprene Gaskets

Fipt x SR Fipt - Stainless Steel Collar

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

8172-002SR	1/4	25	150	100	52.71
8172-003SR	3/8	25	200	100	52.71
8172-005SR	1/2	25	0	100	52.71
8172-007SR	3/4	25	0	100	58.35
8172-010SR	1	25	0	100	64.54
8172-012SR	1-1/4	20	0	100	86.91
8172-015SR	1-1/2	20	0	100	97.94
8172-020SR	2	15	0	100	126.91
8172-025SR	2-1/2	4	0	100	193.21
8172-030SR	3	4	0	100	230.02
8172-040SR	4	2	0	100	409.49
8172-060SR	6	1	0	100	792.12



Tank Adapters, PVC New Style Special Reinforced (SR) Threaded with EPDM Gaskets

Fipt x SR Fipt - Stainless Steel Collar

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

8172E-002SR	1/4	25	150	100	54.23
8172E-003SR	3/8	25	200	100	54.23
8172E-005SR	1/2	25	0	100	54.23
8172E-007SR	3/4	25	0	100	59.44
8172E-010SR	1	25	0	100	71.13
8172E-012SR	1-1/4	20	0	100	94.41
8172E-015SR	1-1/2	20	0	100	105.33
8172E-020SR	2	15	0	100	135.84
8172E-025SR	2-1/2	4	0	100	199.63
8172E-030SR	3	4	0	100	237.63
8172E-040SR	4	2	0	100	419.25
8172E-060SR	6	1	0	100	819.57



Tank Adapters, PVC New Style Special Reinforced (SR) Threaded with FKM Gaskets

Fipt x SR Fipt - Stainless Steel Collar

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

8172V-002SR	1/4	25	150	100	80.65
8172V-003SR	3/8	25	200	100	80.65
8172V-005SR	1/2	25	0	100	80.65
8172V-007SR	3/4	25	0	100	86.59



Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tank Adapters, PVC New Style Special Reinforced (SR) Threaded with FKM Gaskets (continued)

Fipt x SR Fipt - Stainless Steel Collar

8172V-010SR	1	25	0	100	99.48
8172V-012SR	1-1/4	20	0	100	114.36
8172V-015SR	1-1/2	20	0	100	133.49
8172V-020SR	2	15	0	100	194.31
8172V-025SR	2-1/2	4	0	100	285.31
8172V-030SR	3	4	0	100	339.75
8172V-040SR	4	2	0	100	792.12
8172V-060SR	6	2	0	100	1495.73

Elastomer Expansion Joint - PVC

PVC with Neoprene Bellows SR Fipt - Stainless Steel Collar

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

EJ01-007SR	3/4	10	0	085	222.29
EJ01-010SR	1	10	0	085	253.15
EJ01-012SR	1-1/4	15	0	085	275.34
EJ01-015SR	1-1/2	10	0	085	351.51
EJ01-020SR	2	8	0	085	422.31
EJ01-025SR	2-1/2	4	0	085	615.41
EJ01-030SR	3	2	0	085	827.63



Elastomer Expansion Joint - PVC

PVC with EPDM Bellows SR Fipt - Stainless Steel Collar

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

EJ21-007SR	3/4	10	0	085	226.80
EJ21-010SR	1	10	0	085	258.33
EJ21-012SR	1-1/4	15	0	085	280.99
EJ21-015SR	1-1/2	10	0	085	358.65
EJ21-020SR	2	8	0	085	430.94
EJ21-025SR	2-1/2	4	0	085	624.47
EJ21-030SR	3	2	0	085	844.52



PVC Gray Brass Thread Fittings

Tee - Brass Transition

Socket x Socket x Fipt With Brass Thread Insert

802-005BR	1/2	20	120	086	36.47
802-007BR	3/4	20	80	086	73.09

Not intended to convey or dispense water for human consumption through drinking or cooking



Transition Fittings Product
PVC Gray Brass Thread Fittings



PVC Gray Brass Thread Fittings

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Tee - Brass Transition Reducing

Socket x Socket x Fipt With Brass Thread Insert



802-072BR	1/2X1/4	20	120	086	39.32
802-101BR	3/4X1/2	50	0	086	45.52

Not intended to convey or dispense water for human consumption through drinking or cooking

90° Ell - Brass Transition

Socket x Fipt With Brass Thread Insert



807-005BR	1/2	20	240	086	32.04
807-007BR	3/4	20	160	086	56.72

Not intended to convey or dispense water for human consumption through drinking or cooking

90° Ell - Brass Transition Reducing

Socket x Fipt With Brass Thread Insert



807-101BR	3/4X1/2	20	120	086	39.99
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Not intended to convey or dispense water for human consumption through drinking or cooking

Female Adapter - Brass Transition

Socket x Fipt With Brass Thread Insert



835-005BR	1/2	25	150	086	27.66
835-007BR	3/4	15	90	086	39.74
835-010BR	1	15	90	086	68.47
835-012BR	1-1/4	15	60	086	112.77
835-015BR	1-1/2	10	40	086	148.14
835-020BR	2	8	32	086	183.48

Not intended to convey or dispense water for human consumption through drinking or cooking

Female Spigot Adapter - Brass Transition

Spigot x Fipt With Brass Thread Insert



878-005BR	1/2	25	150	086	23.27
878-010BR	1	15	90	086	74.03

Not intended to convey or dispense water for human consumption through drinking or cooking

Female Adapter - Brass Transition Reducing

Socket x Fipt With Brass Thread Insert



835-101BR	3/4X1/2	50	0	086	41.07
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Made in the U.S.A.

Suitable for Oil-Free air handling to 25 psi, not for distribution of compressed air or gas

Effective 06/26/2017 See MSRP-1 Sheet or Check Spears® On-line Catalog @ www.spearsmfg.com for Pricing

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Female Adapter - Brass Transition Reducing (continued)

Socket x Fipt With Brass Thread Insert

Not intended to convey or dispense water for human consumption through drinking or cooking

Female Adapter - Stainless Steel Transition

Socket x Fipt With 316 Stainless Steel Thread Insert



NSF® Certified Lead Free

835-005SS	1/2	25	150	086	54.22
835-007SS	3/4	15	90	086	77.92
835-010SS	1	15	90	086	132.58
835-012SS	1-1/4	25	0	086	221.42
835-015SS	1-1/2	10	40	086	289.24
835-020SS	2	8	32	086	371.04

Male Adapter - PVC Lined Brass Transition

Brass Mipt x Socket



NSF® Certified Lead Free

836-005BR	1/2	40	160	086	30.45
836-007BR	3/4	40	160	086	45.92
836-010BR	1	10	60	086	74.67
836-012BR	1-1/4	10	40	086	125.78
836-015BR	1-1/2	10	40	086	166.91
836-020BR	2	8	32	086	207.35

Union - Socket/Brass Fipt/FKM

Socket x Fipt with Brass Thread Insert & FKM O-ring Seal



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

859-007BR	3/4	10	40	086	58.94
859-010BR	1	10	0	086	72.73
859-012BR	1-1/4	5	20	086	125.53
859-015BR	1-1/2	5	0	086	166.14
859-020BR	2	5	0	086	220.79

Not intended to convey or dispense water for human consumption through drinking or cooking

Union - Socket/Brass Fipt/EPDM

Socket x Fipt with Brass Thread Insert & EPDM O-ring Seal



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

899-007BR	3/4	10	60	086	53.14
899-010BR	1	10	0	086	71.66
899-012BR	1-1/4	5	20	086	120.52
899-015BR	1-1/2	5	0	086	159.52
899-020BR	2	5	0	086	212.62

Not intended to convey or dispense water for human consumption through drinking or cooking