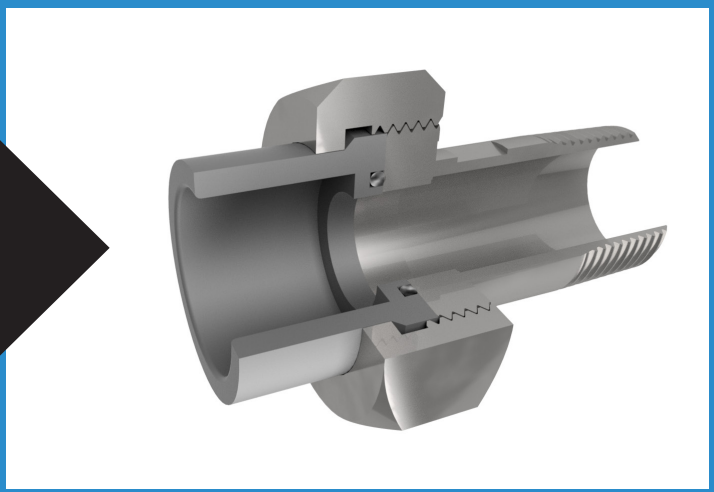
EVANS COMPONENTS

Evans Stainless Transition Fittings

(PVC, CPVC, SS Tube, Hose barb, Presslok, Pipe Ftgs)

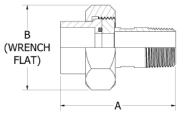
PW Series Fittings

- 1/2” - 3” Sizes
- SS x PVC/CPVC/SS material
- 304 Stainless Steel Union Nut
- Fitting cannot be damaged from over tightening
- Rated to 235 psig / 16 Bar maximum pressure
- (PVC) 140°F / 60°C, (CPVC) 210°F / 98°C max temperature rating
- O-ring material EPDM



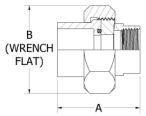
SS x PVC/CPVC Transition Union

304SS MNPT x PVC/CPVC Union



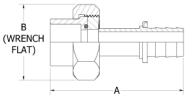
Part Number	Size	Dim A	Dim A	Dim B	Dim B
		IN	mm	IN	mm
PW-08**-SPU-M	1/2"	3.35	85.1	1.80	45.7
PW-12**-SPU-M	3/4"	3.51	89.2	1.875	47.6
PW-16**-SPU-M	1"	3.71	94.2	2.39	60.7
PW-24**-SPU-M	1.5"	4.29	109.0	3.60	91.4
PW-32**-SPU-M	2"	4.77	121.2	4.18	106.2
PW-40**-SPU-M	2.5'	7.17	182.1	5.39	136.9
PW-48**-SPU-M	3"	8.31	211.1	5.39	136.9

304SS FNPT x PVC/CPVC Union



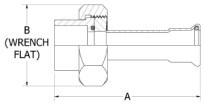
Part Number	Size	Dim A	Dim A	Dim B	Dim B
		IN	mm	IN	mm
PW-08**-SPU-F	1/2"	2.13	54.1	1.80	45.7
PW-12**-SPU-F	3/4"	2.31	58.7	1.875	47.6
PW-16**-SPU-F	1"	2.59	65.8	2.39	60.7
PW-24**-SPU-F	1.5"	3.28	83.3	3.60	91.4
PW-32**-SPU-F	2"	3.53	89.7	4.18	106.2
PW-40**-SPU-F	2.5'	4.42	112.3	5.39	136.9
PW-48**-SPU-F	3"	4.97	126.2	5.39	136.9

304SS Hose Barb x PVC/CPVC Union



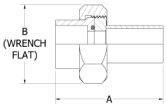
Part Number	Size	Dim A	Dim A	Dim B	Dim B
		IN	mm	IN	mm
PW-08**-SPU-HB	1/2"	3.56	90.4	1.80	45.7
PW-12**-SPU-HB	3/4"	4.17	105.9	1.875	47.6
PW-16**-SPU-06HB	1" X 3/8"	C/F	C/F	2.39	60.7
PW-16**-SPU-08HB	1" X 1/2"	C/F	C/F	2.39	60.7
PW-16**-SPU-12HB	1" X 3/4"	C/F	C/F	2.39	60.7
PW-16**-SPU-HB	1"	4.89	124.2	2.39	60.7
PW-24**-SPU-HB	1.5"	4.64	117.9	3.60	91.4
PW-32**-SPU-HB	2"	4.69	119.1	4.18	106.2

304SS Presslok x PVC/CPVC Union



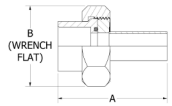
Part Number	Size	Dim A	Dim A	Dim B	Dim B
		IN	mm	IN	mm
PW-08**-SPU-PL	1/2"	C/F	C/F	1.80	45.7
PW-12**-SPU-PL	3/4"	C/F	C/F	1.875	47.6
PW-16**-SPU-PL	1"	C/F	C/F	2.39	60.7
PW-24**-SPU-PL	1.5"	C/F	C/F	3.60	91.4
PW-32**-SPU-PL	2"	C/F	C/F	4.18	106.2
PW-40**-SPU-PL	2.5'	C/F	C/F	5.39	136.9
PW-48**-SPU-PL	3"	C/F	C/F	5.39	136.9

304SS SCH 10 Pipe x PVC/CPVC Union



Part Number	Size	Dim A	Dim A	Dim B	Dim B
		IN	mm	IN	mm
PW-08**-SPU-G	1/2"	C/F	C/F	1.80	45.7
PW-12**-SPU-G	3/4"	C/F	C/F	1.875	47.6
PW-16**-SPU-G	1"	C/F	C/F	2.39	60.7
PW-24**-SPU-G	1.5"	4.03	101.6	3.60	91.4
PW-32**-SPU-G	2"	4.00	102.4	4.18	106.2
PW-40**-SPU-G	2.5'	C/F	C/F	5.39	136.9
PW-48**-SPU-G	3"	C/F	C/F	5.39	136.9

316SS Tube x PVC/CPVC Union



Part Number	Size	Dim A	Dim A	Dim B	Dim B
		IN	mm	IN	mm
PW-08**-SPU-TS	1/2"	3.39	86.1	1.80	45.7
PW-12**-SPU-TS	3/4"	C/F	C/F	1.875	47.6
PW-16**-SPU-TS	1"	3.71	94.2	2.39	60.7
PW-24**-SPU-TS	1.5"	C/F	C/F	3.60	91.4
PW-32**-SPU-TS	2"	4.00	101.6	4.18	106.2
PW-40**-SPU-TS	2.5'	C/F	C/F	5.39	136.9
PW-48**-SPU-TS	3"	7.14	181.4	5.39	136.9

**PS -- PVC Schedule 80 Pipe Socket (Standard)

**CS – CPVC Schedule 80 Pipe Socket (Optional),

Evans Components Inc.
7606 SW Bridgeport Road, Portland, OR 97224 USA
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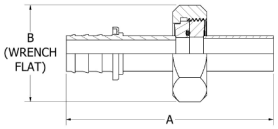
EVANS COMPONENTS

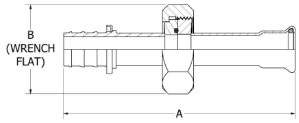
SS Transition Union

304SS Hose Barb x Tube Union



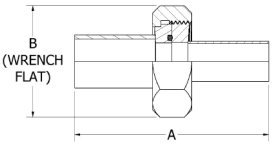
Part Number	Size	Dim A	Dim A	Dim B	Dim B
		IN	mm	IN	mm
PW-08HB-SU-M	1/2”	C/F	C/F	1.80	45.7
PW-12HB-SU-M	3/4”	C/F	C/F	1.875	47.6
PW-16HB-SU-M	1”	C/F	C/F	2.39	60.7
PW-24HB-SU-M	1.5”	C/F	C/F	3.60	91.4
PW-32HB-SU-M	2”	C/F	C/F	4.18	106.2
PW-48HB-SU-M	3”	C/F	C/F	5.39	136.9

304SS Hose Barb x Presslok Union



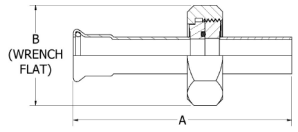
Part Number	Size	Dim A	Dim A	Dim B	Dim B
		IN	mm	IN	mm
PW-08HB-SU-PL	1/2”	C/F	C/F	1.80	45.7
PW-12HB-SU-PL	3/4”	C/F	C/F	1.875	47.6
PW-16HB-SU-PL	1”	C/F	C/F	2.39	60.7
PW-24HB-SU-PL	1.5”	C/F	C/F	3.60	91.4
PW-32HB-SU-PL	2”	C/F	C/F	4.18	106.2
PW-48HB-SU-PL	3”	C/F	C/F	5.39	136.9

304SS SCH 10 Pipe x Tube Union



Part Number	Size	Dim A	Dim A	Dim B	Dim B
		IN	mm	IN	mm
PW-08G-SU-M	1/2”	C/F	C/F	1.80	45.7
PW-12G-SU-M	3/4”	C/F	C/F	1.875	47.6
PW-16G-SU-M	1”	C/F	C/F	2.39	60.7
PW-24G-SU-M	1.5”	C/F	C/F	3.60	91.4
PW-32G-SU-M	2”	C/F	C/F	4.18	106.2
PW-40G-SU-M	2.5’	C/F	C/F	5.39	136.9
PW-48G-SU-M	3”	C/F	C/F	5.39	136.9

304SS Presslok x Tube Union



Part Number	Size	Dim A	Dim A	Dim B	Dim B
		IN	mm	IN	mm
PW-08PL-SU-M	1/2”	C/F	C/F	1.80	45.7
PW-12PL-SU-M	3/4”	C/F	C/F	1.875	47.6
PW-16PL-SU-M	1”	C/F	C/F	2.39	60.7
PW-24PL-SU-M	1.5”	C/F	C/F	3.60	91.4
PW-32PL-SU-M	2”	C/F	C/F	4.18	106.2
PW-40PL-SU-M	2.5’	C/F	C/F	5.39	136.9
PW-48PL-SU-M	3”	C/F	C/F	5.39	136.9

Dimensions are +/-0.2”

NOTE: Product availability and specifications contained herein are subject to change without notice. Consult local distributor or factory for potential revisions.

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