

CPVC socket reducing tee



- Certificate: UL Listed / FM Approved
- Standard: UL 1821, ASTM F438, ASTM F439
- Material: CPVC, inherently flame-retardant
- Temperature: Max 150°F (66°C), ambient
- Color: Orange (RAL 2004)



Available size (Reduced branch)

Size			Thickness	Connection	Working pressure (psi)	Ref. No.
NPS	DN	Ave. OD (mm)				
1" x 1" x 3/4"	25 x 25 x 20	33.4 x 33.4 x 26.7	Sch40 / Sch80	Socket	175	PL4601 (UL/FM)
1-1/4" x 1-1/4" x 1"	32 x 32 x 25	42.2 x 42.2 x 33.4	Sch40 / Sch80	Socket	175	PL4602 (UL/FM)
1-1/4" x 1-1/4" x 3/4"	32 x 32 x 20	42.2 x 42.2 x 26.7	Sch40 / Sch80	Socket	175	PL4603 (UL/FM)
1-1/2" x 1-1/2" x 1-1/4"	40 x 40 x 32	48.3 x 48.3 x 42.2	Sch40 / Sch80	Socket	175	PL4604 (UL/FM)
1-1/2" x 1-1/2" x 1"	40 x 40 x 25	48.3 x 48.3 x 33.4	Sch40 / Sch80	Socket	175	PL4605 (UL/FM)
1-1/2" x 1-1/2" x 3/4"	40 x 40 x 20	48.3 x 48.3 x 26.7	Sch40 / Sch80	Socket	175	PL4606 (UL/FM)
2" x 2" x 1-1/2"	50 x 50 x 40	60.3 x 60.3 x 48.3	Sch40 / Sch80	Socket	175	PL4607 (UL/FM)
2" x 2" x 1-1/4"	50 x 50 x 32	60.3 x 60.3 x 42.2	Sch40 / Sch80	Socket	175	PL4608 (UL)
2" x 2" x 1"	50 x 50 x 25	60.3 x 60.3 x 33.4	Sch40 / Sch80	Socket	175	PL4609 (UL/FM)
2" x 2" x 3/4"	50 x 50 x 20	60.3 x 60.3 x 26.7	Sch40 / Sch80	Socket	175	PL4610 (UL/FM)
2-1/2" x 2-1/2" x 2"	65 x 65 x 50	73.0 x 73.0 x 60.3	Sch40 / Sch80	Socket	175	PL4611 (UL)
2-1/2" x 2-1/2" x 1-1/2"	65 x 65 x 40	73.0 x 73.0 x 48.3	Sch40 / Sch80	Socket	175	PL4612 (UL/FM)
2-1/2" x 2-1/2" x 1-1/4"	65 x 65 x 32	73.0 x 73.0 x 42.2	Sch40 / Sch80	Socket	175	PL4613 (UL/FM)
2-1/2" x 2-1/2" x 1"	65 x 65 x 25	73.0 x 73.0 x 33.4	Sch40 / Sch80	Socket	175	PL4614 (UL/FM)
3" x 3" x 2-1/2"	80 x 80 x 65	88.9 x 88.9 x 73.0	Sch40 / Sch80	Socket	175	PL4615 (UL/FM)
3" x 3" x 2"	80 x 80 x 50	88.9 x 88.9 x 60.3	Sch40 / Sch80	Socket	175	PL4616 (UL/FM)

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Available size (Enlarged branch)

Size			Thickness	Connection	Working pressure (psi)	Ref. No.
NPS	DN	Ave. OD (mm)				
3/4" x 3/4" x 1"	20 x 20 x 25	26.7 x 26.7 x 33.4	Sch40 / Sch80	Socket	175	PL4621 (UL/FM)
1-1/4" x 1-1/4" x 1-1/2"	32 x 32 x 40	42.2 x 42.2 x 48.3	Sch40 / Sch80	Socket	175	PL4622 (UL/FM)
1-1/2" x 1-1/2" x 2"	40 x 40 x 50	48.3 x 48.3 x 60.3	Sch40 / Sch80	Socket	175	PL4623 (UL/FM)

Available size (Equal minor run and branch)

Size			Thickness	Connection	Working pressure (psi)	Ref. No.
NPS	DN	Ave. OD (mm)				
1" x 3/4" x 3/4"	25 x 20 x 20	33.4 x 26.7 x 26.7	Sch40 / Sch80	Socket	175	PL4631 (UL/FM)
1-1/4" x 1" x 1"	32 x 25 x 25	42.2 x 33.4 x 33.4	Sch40 / Sch80	Socket	175	PL4632 (UL/FM)

Available size (Equal major run and branch)

Size			Thickness	Connection	Working pressure (psi)	Ref. No.
NPS	DN	Ave. OD (mm)				
1" x 3/4" x 1"	25 x 20 x 25	33.4 x 26.7 x 33.4	Sch40 / Sch80	Socket	175	PL4641 (UL/FM)
1-1/4" x 1" x 1-1/4"	32 x 25 x 32	42.2 x 33.4 x 42.2	Sch40 / Sch80	Socket	175	PL4642 (UL/FM)

Available size (Unequal 3 ways)

Size			Thickness	Connection	Working pressure (psi)	Ref. No.
NPS	DN	Ave. OD (mm)				
1-1/4" x 1" x 3/4"	32 x 25 x 20	42.2 x 33.4 x 26.7	Sch40 / Sch80	Socket	175	PL4651 (UL/FM)
1-1/2" x 1-1/4" x 1"	40 x 32 x 25	48.3 x 42.2 x 33.4	Sch40 / Sch80	Socket	175	PL4652 (UL/FM)
1-1/2" x 1-1/4" x 3/4"	40 x 32 x 20	48.3 x 42.2 x 26.7	Sch40 / Sch80	Socket	175	PL4653 (UL/FM)