



**star**  
PIPES & FITTINGS

# CPVC Pipes & Fittings

STAR CPVC plumbing system is designed for Hot & Cold water which is suitable for all plumbing and potable water application. It can be used for distribution of water from 0 to 93 °C. Its corrosion resistance property makes it usable in all weather & ensures constant flow.

Star CpvC fittings - ATM D 2846 (SDR 11)

**Coupler**



Size in MM	inch
15 mm	1/2
20 mm	3/4
25 mm	1
32 mm	1 1/4
40 mm	1 1/2
50 mm	2
65 mm	2 1/2
80 mm	3
100 mm	4

**End Cap**



Size in MM	inch
15 mm	1/2
20 mm	3/4
25 mm	1
32 mm	1 1/4
40 mm	1 1/2
50 mm	2
65 mm	2 1/2
80 mm	3
100 mm	4

**Elbow 90°**



Size in MM	inch
15 mm	1/2
20 mm	3/4
25 mm	1
32 mm	1 1/4
40 mm	1 1/2
50 mm	2
65 mm	2 1/2
80 mm	3
100 mm	4

**Elbow 90° CPVC Threaded**



Size in MM	inch
20x15	3/4x1/2

**Elbow 45°**



Size in MM	inch
20 mm	3/4
25 mm	1
32 mm	1 1/4
40 mm	1 1/2
50 mm	2
65 mm	2 1/2
80 mm	3
100 mm	4

**Elbow 90° Brass**



Size in MM	inch
20x15	3/4x1/2
25x15	1x1/2
25x20	1x3/4
20x20	3/4x3/4
25x25	1x1

**Equal Tee**



Size in MM	inch
15 mm	1/2
20 mm	3/4
25 mm	1
32 mm	1 1/4
40 mm	1 1/2
50 mm	2
65 mm	2 1/2
80 mm	3
100 mm	4

**RMTA Brass**



Size in MM	inch
25x25	1x1
32x32	1 1/4x1 1/4
40x40	1 1/2x1 1/2
50x50	2x2
65x65	2 1/2x2 1/2
80x80	3x3
100x100	4x4

**HEXAGON BRASS MTA**



Size in MM	inch
25x25	1x1
32x32	1 1/4x1 1/4
40x40	1 1/2x1 1/2
50x50	2x2

**RFTA Brass**



Size in MM	inch
20x15	3/4x1/2
25x15	1x1/2
25x20	1x3/4
20x20	3/4x3/4
25x25	1x1
32x32	1 1/4x1 1/4
40x40	1 1/2x1 1/2
50x50	2x2
65x65	2 1/2x2 1/2
80x80	3x3
100x100	4x4

**HEXAGON BRASS FTA**



Size in MM	inch
20x15	3/4x1/2
20x20	3/4x3/4
25x25	1x1
32x32	1 1/4x1 1/4
40x40	1 1/2x1 1/2
50x50	2x2

**Reducing Th Tee Brass**



Size in MM
20x20x20
20x20x15
25x25x15
25x25x20

**Reducing TEE**



Size in MM
20x20x15
25x25x15
25x25x20



Reducing F TEE



Size in MM
20x15

Union



Size in MM	inch
20 mm	3/4
25 mm	1
32 mm	1 1/4
40 mm	1 1/2
50 mm	2

Tank Nipple



Size in MM	inch
20 mm	3/4
25 mm	1

Tank Nipple Plain Socket



Size in MM	inch
20 mm	3/4
25 mm	1

MTA CPVC



Size in MM	inch
15 mm	1/2
20 mm	3/4
25 mm	1
32 mm	1 1/4
40 mm	1 1/2
50 mm	2

Threaded MTA CPVC



Size in MM	inch
20x15	3/4x1/2

FTA CPVC



Size in MM	inch
15 mm	1/2
20 mm	3/4
25 mm	1
32 mm	1 1/4
40 mm	1 1/2
50 mm	2

Threaded FTA CPVC



Size in MM	inch
20x15	3/4x1/2

Reducing Bush



Size in MM	inch
20x15	3/4x1/2
25x15	1x1/2
25x20	1x3/4
32x15	1 1/4x1/2
32x20	1 1/4x3/4
32x25	1 1/4x1
40x15	1 1/2x1/2
40x20	1 1/2x3/4
40x25	1 1/2x1
40x32	1 1/2x1 1/4
50x15	2x1/2
50x20	2x3/4
50x25	2x1
50x32	2x1 1/4
50x40	2x1 1/2
5x50	2 1/2x2
80x50	3x2
80x65	3x2 1/2
100x50	4x2
100x65	4x2 1/2
100x80	4x3

Reducing Coupler



Size in MM	inch
20x15	3/4x1/2
25x15	1x1/2
25x20	1x3/4
32x20	1 1/4x3/4
32x25	1 1/4x1
40x20	1 1/2x3/4
40x25	1 1/2x1
40x32	1 1/2x1 1/4
50x25	2x1
50x32	2x1 1/4
50x40	2x1 1/2

Star Bond CPVC Solvent



Size in MM	inch
20 ml	Tube
29.5 ml	Tube
50 ml	Tube
50 ml	Tin
118 ml	Tin
237 ml	Tin

Clamp



Size in MM	inch
20 mm	3/4
25 mm	1

CPVC Clamp



Size in MM	inch
15 mm	1/2
20 mm	3/4
25 mm	1
32 mm	1 1/4
40 mm	1 1/2
50 mm	2

Reducing Plain elbow



Size in MM	inch
20x15	3/4x1/2
25x20	1x3/4

Cross Tee



Size in MM	inch
20 mm	3/4
25 mm	1



Step Over Bend

Size in MM	inch
20 mm	3/4
25 mm	1

Long Plug



Size in MM	inch
15 mm	1/2

End Plug



Size in MM	inch
20 mm	3/4
25 mm	1



**Concealed Valve**  
Square knob  
Qtr Turn,  
Full Turn



Size in MM	inch
20 mm	3/4
25 mm	1

**Concealed Valve**  
Triangle knob  
Qtr Turn,  
Full Turn



Size in MM	inch
20 mm	3/4
25 mm	1

**Concealed Valve**  
Fragrance  
Knob



Size in MM	inch
20 mm	3/4
25 mm	1

**3 in 1 Mixer Adapter**  
(All top & Top and bottom)



Size in MM	inch
20x15mm	3/4x1/2

**Vastone Flange**



Size in MM	inch
25 mm	1
40 mm	1 1/2
50 mm	2
65 mm	2 1/2
80 mm	3
100 mm	4

**Ball Valve**



Size in MM	inch
15 mm	1/2
20 mm	3/4
25 mm	1
32 mm	1 1/4
40 mm	1 1/2
50 mm	2

**SDR - 09 CPVC Pipes**



Size in MM	inch
20 mm	3/4
25 mm	1

**SDR - 11 CPVC Pipes**



Size in MM	inch
15 mm	1/2
20 mm	3/4
25 mm	1
32 mm	1 1/4
40 mm	1 1/2
50 mm	2

**SDR - 13.5 CPVC Pipes**



Size in MM	inch
15 mm	1/2
20 mm	3/4
25 mm	1
32 mm	1 1/4
40 mm	1 1/2
50 mm	2

**SDR - 40 CPVC Pipes**



Size in MM	inch
65 mm	2 1/2
80 mm	3
100mm	4

**SDR - 80 CPVC Pipes**



Size in MM	inch
65 mm	2 1/2
80 mm	3
100mm	4