

XIRTEC PVC & CORZAN CPVC

PVC Sch 40 – 1/2" - 24"
PVC Sch 80 – 1/4" - 24"
CPVC Sch 40 – 1/2" - 16"
CPVC Sch 80 – 1/2" - 16"



THE IPEX SYSTEM ADVANTAGE

IPEX vinyl process piping systems; a complete line of pipe, fittings and valves to meet all your process system requirements.

IPEX developed the Xirtec®140 (PVC) and Corzan® (CPVC) systems to meet industry demands for a complete Pipe, Valves and Fittings (PVF) package that is designed, produced and backed by a single manufacturer. These systems are engineered and manufactured to IPEX's strict quality, performance and dimensional standards, and therefore eliminate the problems inherent in purchasing and installing piping system components manufactured by several different companies.

IPEX high-performance vinyl systems are designed to meet the temperature, pressure and size requirements of piping systems used in chemical processes and other industrial applications. They feature outstanding resistance to photodegradation, creep stress and immunity to oxidation, and are exceptionally suited for use with a wide range of acids, alcohols, salts and halogens. The perfect extended service, low maintenance alternative to common and exotic metal systems.

Xirtec140 pipe and fittings and Corzan pipe are available in Schedule 40 and 80, IPS. Corzan fittings are available in Schedule 80.

APPLICATIONS

- Plant chemical distribution lines
- Water and wastewater
- Acid systems for refineries, pickling lines and plating shops
- Chlorine injection, chlorine dioxide and chloralkali plant piping
- Steel wire plants
- Battery manufacturing
- Bleach lines in textile and paper mills
- Alum and caustic handling systems
- Circuit board manufacturing
- Semiconductor
- Pharmaceutical
- Cooling water and cooling tower systems
- Tailing and slurry lines
- Washwater recovery systems
- Plant water supply
- Brine and seawater systems
- Fish farming
- Waterworks
- Aquariums and swimming pools
- Irrigation systems in golf courses, greenhouses, etc.

STANDARDS

XIRTEC140

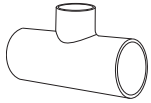


CORZAN



Dimension inches	Sch 40 WHITE Product Code	Universal Number
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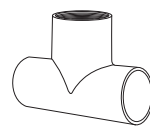
Fabricated Reducing Tee Soc x Soc x Soc



10 x 10 x 4	125159	401624F
10 x 10 x 6	125166	401626F
10 x 10 x 8	125171	401628F
12 x 12 x 4	125178	401664F
12 x 12 x 6	125184	401666F
12 x 12 x 8	125189	401668F
12 x 12 x 10	125194	401670F
14 x 14 x 2	125199	401691F
14 x 14 x 3	125200	401693F
14 x 14 x 4	125201	401694F
14 x 14 x 6	125206	401696F
14 x 14 x 8	125211	401698F
14 x 14 x 10	125216	401700F
14 x 14 x 12	125221	401702F
16 x 16 x 4	125227	401754F
16 x 16 x 6	125232	401756F
16 x 16 x 8	125237	401758F
16 x 16 x 10	125242	401760F
16 x 16 x 12	125247	401762F
16 x 16 x 14	125252	401764F
18 x 18 x 4	125257	401784F
18 x 18 x 6	125258	401786F
18 x 18 x 8	125259	401788F
18 x 18 x 10	125260	401790F
18 x 18 x 12	125261	401792F
18 x 18 x 14	125262	401794F
18 x 18 x 16	125263	401796F
20 x 20 x 4	125264	401814F
20 x 20 x 6	125265	401816F
20 x 20 x 8	125266	401818F
20 x 20 x 10	125267	401820F
20 x 20 x 12	125268	401822F
20 x 20 x 14	125269	401824F
20 x 20 x 16	125270	401826F
20 x 20 x 18	125271	401828F
24 x 24 x 4	125272	401904F
24 x 24 x 6	125273	401906F
24 x 24 x 8	125274	401908F
24 x 24 x 10	125275	401910F
24 x 24 x 12	125276	401912F
24 x 24 x 14	125277	401914F
24 x 24 x 16	125278	401916F
24 x 24 x 18	125279	401918F
24 x 24 x 20	125280	401920F

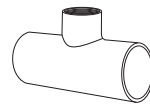
Dimension inches	Sch 40 WHITE Product Code	Universal Number
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Tee Soc x Soc x Fpt



1/2	035851	402005
3/4	035852	402007
1	035853	402010
1 1/4	035854	402012
1 1/2	035855	402015
2	035856	402020
2 1/2	035857	402025
3	035858	402030
4	035859	402040

Reducing Tee Soc x Soc x Fpt



1/2 x 1/2 x 3/4	035860	402074
3/4 x 1/2 x 1/2	035862	402094
3/4 x 1/2 x 3/4	235019	402095
3/4 x 3/4 x 1/2	035863	402101
1 x 3/4 x 1/2	035867	402124
1 x 1 x 1/2	035865	402130
1 x 1 x 3/4	035866	402131
1 1/4 x 1 x 1/2	035868	402156
1 1/4 x 1 x 1	235020	402158
1 1/4 x 1 1/4 x 1/2	035869	402166
1 1/4 x 1 1/4 x 3/4	035870	402167
1 1/4 x 1 1/4 x 1	035871	402168
1 1/2 x 1 1/4 x 1/2	235021	402199
1 1/2 x 1 1/4 x 3/4	035872	402201
1 1/2 x 1 1/4 x 1	235022	402202
1 1/2 x 1 1/2 x 1/2	035873	402209
1 1/2 x 1 1/2 x 3/4	035874	402210
1 1/2 x 1 1/2 x 1	035875	402211
1 1/2 x 1 1/2 x 1 1/4	035876	402212
2 x 1 1/2 x 3/4	235023	402238
2 x 1 1/2 x 1	235024	402239
2 x 2 x 1/2	035877	402247
2 x 2 x 3/4	035878	402248
2 x 2 x 1	035879	402249
2 x 2 x 1 1/4	035880	402250
2 x 2 x 1 1/2	035881	402251
2 1/2 x 2 1/2 x 1/2	235025	402287
2 1/2 x 2 1/2 x 3/4	035592	402288
2 1/2 x 2 1/2 x 1	035882	402289
2 1/2 x 2 1/2 x 1 1/4	035883	402290
2 1/2 x 2 1/2 x 1 1/2	035884	402291
3 x 3 x 1/2	035885	402333
3 x 3 x 3/4	035886	402334
3 x 3 x 1	035887	402335
3 x 3 x 1 1/4	035888	402336
3 x 3 x 1 1/2	035889	402337
3 x 3 x 2	035890	402338
4 x 4 x 1	035891	402417
4 x 4 x 1 1/2	035893	402419
4 x 4 x 2	035894	402420
4 x 4 x 3	035895	402422
5 x 5 x 4	235026	402490
6 x 6 x 2	035896	402528
6 x 6 x 3	235027	402530
6 x 6 x 4	035897	402532
8 x 8 x 3	235028	402580
8 x 8 x 4	035898	402582