

**Approvals and Publications**

Style No.	Product Description	Approval Body	Pub. No.
<b>IPS Carbon Steel Grooved Couplings</b>			
7705	Flexible Couplings	cULus/FM/VdS/LPCB	C-01
7707	Flexible Couplings	cULus / FM	C-02
7707L	Large Diameter Couplings		C-03
G-28	Hinged Lever Coupling		C-04
7771	Rigid Coupling	cULus / FM	C-05
Z07	Angle Pad Coupling	cULus/FM/VdS/LPCB	C-06
7706	Reducing Coupling	cULus/FM/VdS/LPCB	C-07
XH-70	Rigid Coupling		C-08
XH-70EP	Rigid Coupling		C-09
C-7	Outlet Coupling	cULus / FM	C-10

**IPS Carbon Steel Grooved Flanges**

Style No.	Product Description	Approval Body	Pub. No.
7041-A	Flange – ANSI 125/150	cULus / FM / LPCB	D-01
7043	Flange – ANSI 300	cULus / FM	D-03
7170	Flange Adapter	cULus / FM	D-04
739	Back Up Flange		D-05
7145F	ANSI 150 F.F. Flanged Adapter		D-06
7145R	ANSI 150 R.F. Flanged Adapter		D-06
7146F	ANSI 300 F.F. Flanged Adapter		D-06
7146R	ANSI 300 R.F. Flanged Adapter		D-06
7181	Flange Adapter		D-07
7180	Universal Flange Adapter	cULus / FM	D-08

**IPS Carbon Steel Grooved Fittings**

Style No.	Product Description	Approval Body	Pub. No.
7110	90° Elbow, Regular Radius	cULus/FM/VdS/LPCB	E-02
7111	45° Elbow, Regular Radius	cULus/FM/VdS/LPCB	E-02
7112	22-1/2° Elbow	cULus / FM	E-02
7113	11-1/4° Elbow	cULus / FM	E-02
7110-B	90o Elbow 14"-24"		E-03
7110LR	1.5D L. R. 90° Elbow	cULus / FM	E-04
7111LR	1.5D L. R. 45° Elbow		E-04
7137	True-Y		E-04
7120	Tee	cULus/FM/VdS/LPCB	E-05
7135	Cross	cULus / FM	E-05
7130	45° Lateral	cULus / FM	E-05
7121	Reducing Tee	cULus / FM / LPCB	E-06
7150	Conc. Reducer	cULus/FM/VdS/LPCB	E-07
7151	Eccentric Reducer	cULus / FM	E-07
7160	End Cap	cULus/FM/VdS/LPCB	E-08
7160P	End Cap w/plug		E-08
7160H	Domed End Cap	cULus / FM	E-08

Style No.	Product Description	Approval Body	Pub. No.
57	Nipple, Gr. X Gr.		E-11
58	Nipple, Gr. X Bev.		E-11
59	Nipple, Gr. X Thr.		E-11
56	Hose Nipple		E-11
7110-3D	Long Radius 3D 90° Elbow		E-15
7111-3D	Long Radius 3D 45° Elbow		E-15
7118	90° Adapter Elbow		E-16
7119	45° Adapter Elbow		E-16
54	Transition Adapter		E-18
7153	Swaged Adapter Nipple Gr.xGr.		E-19
7154	Swaged Adapter Nipple Gr.xMt.		E-19
7155	Swaged Adapter Nipple Mt.xGr.		E-19
7156	Swaged Adapter Nipple GrxBev		E-19
7161	Bull Plug (Steel)		E-19
RL901	Rubber Lined Elbow		E-21
10EP	Extra Heavy 90o Elbow		E-23
11EP	Extra Heavy 45o Elbow		E-23
20EP	Extra Heavy Tee		E-23
35EP	Extra Heavy Cross		E-23
22EP	Extra Heavy Header		E-23
S10	Concrete Elbow		T-01

**IPS Carbon Steel Hole Cut Products**

Style No.	Product Description	Approval Body	Pub. No.
7721	Mech. Tee, Threaded Outlet	cULus/FM/VdS/LPCB	F-01
7722	Mech. Tee, Grooved Outlet	cULus/FM/VdS/LPCB	F-02
723	Saddle-Let	cULus/FM/VdS/LPCB	F-03
M21	Mech. Tee, Threaded Outlet	cULus/FM	F-07
M22	Mech. Tee, Grooved Outlet	cULus/FM	F-08
7721C	Mech. Tee, Thr. X Thr.	VdS	F-06
7722C	Mech. Tee, Gr. X Gr.	VdS	F-06
7723C	Mech. Tee, Thr. X Gr.	VdS	F-06

**IPS Carbon Steel Grooved Fittings & Fire Protection Products**

Style No.	Product Description	Approval Body	Pub. No.
K9	Lightweight Rigid Coupling	cULus/FM/VdS/LPCB	G-01
901	Short Radius 90o Elbow	cULus / FM / VdS	G-02
7111	45o Elbow	cULus/FM/VdS/LPCB	G-02
903	Short Radius Tee	cULus / FM / VdS	G-02
Z05	Angle Pad Rigid Coupling	cULus/FM/VdS/LPCB	G-03
B20	Standard Top Beam Clamp	cULus / FM	G-04
B24	Wide Mouth Beam Clamp	cULus / FM	G-04
7110DR	Drain Elbow	cULus / FM	G-05
7125	Bull Head Tee	cULus / FM	G-05
7127	Standpipe Tee	cULus / FM	G-05

**Approvals and Publications**

Style No.	Product Description	Approval Body	Pub. No.
899	End-All Fitting	cULus / FM	G-06
7150F	Reducing Socket Adapter	cULus / FM	G-07
7150M	Reducing Nipple	cULus / FM	G-07
55	Nipple Adapter	cULus	G-07
7160T	Transition Fitting	cULus / FM	G-08
7114	Hydrant Elbow		G-09
7122	Hydrant Tee		G-09
7133	Pitcher Tee	LPCB	G-10
SJ-700W	Butterfly Valve	cULus	G-11
RCV	Riser Check Valve	cULus / FM	G-13

Style No.	Product Description	Approval Body	Pub. No.
722-G	OS&Y Gate Valve	FM	J-07
721-G	NRS Gate Valve	FM	J-08
453UG	Dual Plate Check Valve	FM	J-09
OF-100	Orifice Flow Metering Unit		J-10
SJ-900	Bronze Swing Check Valve		J-11
656	Universal Expansion Joint		J-12
BH-22C	Brass Swing Check Valve		J-13
SJ-202	14"-24" Butterfly Valve		J-14
651	Expansion Joint		J-15
SJ-930	Horizontal Swing Check Valve		J-16

**IPS Carbon Steel Outlet Fittings**

71	Female Threaded Outlet Fitting	cULus / FM	H-01
72C	Cut Grooved Outlet Fitting	cULus / FM	H-02
72R	Roll Grooved Outlet Fitting	cULus / FM	H-03
74	Universal Threaded Outlet Fitting	cULus / FM	H-04

**IPS Carbon Steel Threaded Fittings**

811	Elbow 90°	cULus / FM	I-01
812	Reducing Elbow 90°	cULus / FM	I-01
813	Elbow 45°	cULus / FM	I-01
814	Tee, Reducing Tee	cULus / FM	I-01
815	Bullhead Tee	cULus / FM	I-01
816	Reducing Coupling	cULus / FM	I-01
817	Cross	cULus / FM	I-01
818	Straight Coupling	cULus / FM	I-01
819	Plug	cULus / FM	I-01
820	Cap	cULus / FM	I-01
825	Extension Piece	cULus / FM	I-01
827	Hex Bushing	cULus / FM	I-01
831	Long Street Elbow 90°	cULus / FM	I-01
832	Long Street Tee	cULus / FM	I-01
830	Brass to Iron Seat Union	cULus / FM	I-02
841	Companion Flange		I-03

**IPS Carbon Steel Flow Control Components**

650N	Expansion Joint		J-01
725	Suction Diffuser		J-02
726	Y-Strainer	cULus	J-03
SJ-300N	Butterfly Valve		J-04
SJ-900	Swing Check Valve		J-05
SJ-500	Ball Valve		J-06

**IPS Stainless Steel Grooved Products**

SS-7	Rigid Coupling	cULus / FM	K-01
SS-7X	Heavy Duty Rigid Coupling		K-02
SS-8	Flexible Coupling	cULus	K-03
SS-8X	Heavy Duty Flex. Coupling		K-04
DS-7X	Rigid Coupling		K-05
SS-10	90o Elbow	cULus / FM	K-06
SS-11	45o Elbow	cULus / FM	K-06
SS-20	Tee	cULus / FM	K-06
SS-60	Cap	cULus / FM	K-06
SS-21	Reducing Tee	cULus / FM	K-07
SS-50	Conc. Reducer	cULus / FM	K-07
SS-41	Flange - ANSI 125/150	cULus / FM	K-08
SS-80	Flange Adapter	cULus / FM	K-09
SS-723	Mechanical Tee	cULus / FM	K-10
SS-726	Y-Strainer		K-11
SJ-600	Ball Valve		K-12
SJ-204	Butterfly Valve		K-13
SS-899	End-All		K-14
SJ-400	Butterfly Valve	NSF 61	K-15

**CTS Copper Tubing Grooved Products**

C10	90° Elbow	cULus / FM / NSF61	L-02
C11	45° Elbow	cULus / FM / NSF61	L-02
C20	Tee	cULus / FM / NSF61	L-02
C60	Cap	cULus / FM / NSF61	L-02
C21	Reducing Tee	cULus / NSF61	L-03
C50	Conc. Reducer	cULus / NSF61	L-03
C26	Reducing Tee	cULus / NSF61	L-03
C52	Conc. Reducer	cULus / NSF61	L-03
C726	Y-Strainer	NSF61	L-04

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Shurjoint Piping Products ` 1 800 746-GROOVED ` Las Vegas, Nevada USA ` www.shurjoint.com

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Style No.	Product Description	Approval Body	Pub. No.
SJ-C300	Butterfly Valve	NSF61	L-05
DE30-GG	Dielectric Transition Ftg		L-06
C341	Flange	cULus	L-07
C55	Transition Adapter	NSF 61	L-08
C307	Transition Coupling		L-09
C306	Reducing Coupling		L-10
C305	Rigid Cplg		L-11
C55T	Transition Adapter		L-12
SJ-C900	Swing Check Valve		L-13
C307-AC	Transition Coupling		L-14
C723	Bronze Mech. Tee		L-15

**IPS Carbon Steel - Plain End**

#79	"Wildcat" Coupling		N-01
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**IPS HDPE Plastic Products**

H305	HDP Coupling		Q-01
H307	HDP Transition Coupling		Q-02
H312	HDP Flange		Q-03

**IPS Carbon Steel Ring Joint Products**

R-88	Ring Joint Coupling		O-01
R-10	Fab. Ring Joint 90° Elbow		O-02
R-11	Fab. Ring Joint 45° Elbow		O-02
R-20	Fab. Ring Joint Tee		O-02
R-60	Fab. Ring Joint Cap		O-02
R-21	Fab. Ring Joint Red. Tee		O-02
R-50	Fab. Ring Joint Con. Reducer		O-02
R-51	Fab. Ring Joint Ecc. Reducer		O-02
R-70	Fab. Ring Joint Flang Adapter		O-02

**IPS Carbon Steel Shouldered Couplings**

S58	Hinged Shoulder Coupling		T-01
SR	Shouldered Coupling		T-04

Style No.	Product Description	Approval Body	Pub. No.
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**AWWA Ductile Iron Grooved Products**

A505	Coupling		R-01
A507	Transition Coupling		R-02
A512	Flange Adapter		R-03
A100	Long Radius 90° Elbow		R-04
A10	90° Elbow		R-04
A11	45° Elbow		R-04
A12	22-1/2° Elbow		R-04
A13	11-1/4° Elbow		R-04
A20	Tee		R-04
A60	Cap		R-04
A25	Reducing Tee		R-05
A50	Conc. Reducer		R-05
A10R	90° Reducing Elbow		R-05