

### Products & Systems Submittal Sheet

Please attach the Submittal Cover Sheets to all product submittals that require approval.

Quan.	Product Description	Pub. No.	Sys. No.(s)
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#### IPS Carbon Steel Grooved Couplings

Quan.	Product Description	Pub. No.	Sys. No.(s)
	#7705 Flexible Couplings	C-01	
	#7707 Flexible Couplings	C-02	
	#7707L Large Diameter Couplings	C-03	
	#G-28 Hinged Lever Coupling	C-04	
	#G-38 Toggle Coupling	C-20	
	#7771 Rigid Coupling	C-05	
	#Z07 Angle Pad Coupling	C-06	
	#7706 Reducing Coupling	C-07	
	#XH-70 Rigid Coupling	C-09	
	#XH-70EP Rigid Coupling	C-09	
	#C-7 Outlet Coupling	C-10	
	#R-20 Rigid Coupling	C-13	

#### IPS Carbon Steel Grooved Flanges

Quan.	Product Description	Pub. No.	Sys. No.(s)
	#7041-A Flange – ANSI 125/150	D-01	
	#7043 Flange – ANSI 300	D-03	
	#739 Back Up Flange	D-05	
	#7145F ANSI 150 F.F. Flange Adapter	D-06	
	#7145R ANSI 150 F.F. Flange Adapter	D-06	
	#7146F ANSI 300 F.F. Flange Adapter	D-06	
	#7146R ANSI 300 F.F. Flange Adapter	D-06	
	#7170 Flange Adapter	D-04	
	#7180 Universal Flange Adapter	D-07	
	#7181 Flange Adapter	D-08	

#### IPS Carbon Steel Grooved Fittings

Quan.	Product Description	Pub. No.	Sys. No.(s)
	#7110 90° Elbow, Regular Radius	E-02	
	#7111 45° Elbow, Regular Radius	E-02	
	#7112 22-1/2° Elbow, Regular Radius	E-02	
	#7113 11-1/4° Elbow, Regular Radius	E-02	
	#7110-B Elbow 14"-24"	E-03	
	#7110LR 1.5D L.R. 90° Elbow	E-04	
	#7110LR 1.5D L.R. 45° Elbow	E-04	
	#7137 True-Y	E-04	
	#7120 Tee	E-05	
	#7135 Cross	E-05	
	#7130 45° Lateral	E-05	
	#7121 Reducing Tee	E-06	
	#7150 Concentric Reducer	E-07	
	#7151 Eccentric Reducer	E-07	
	#7160 End Cap	E-08	
	#7160P End Cap w/plug	E-08	
	#7160H Domed End Cap	E-08	

Quan.	Product Description	Pub. No.	Sys. No.(s)
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	#57 Nipple, Gr. x Bev.	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	
	3D, 5D, 6D Wrought Elbow	E-17	
	#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 Gr.xBev.	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-10	

#### IPS Carbon Steel Hole Cut Products

Quan.	Product Description	Pub. No.	Sys. No.(s)
	#7721 Mech. Tee, Threaded Outlet	F-01	
	#7722 Mech. Tee, Grooved Outlet	F-02	
	#723 Saddle Let	F-03	
	#M21 Mech. Tee, Threaded Outlet	F-07	
	#M22 Mech. Tee, Grooved Outlet	F-08	
	#7721C Mech. Tee, Thr. X Thr.	F-06	
	#7722C Mech. Tee, Gr. X Gr.	F-06	
	#7723C Mech. Tee, Thr. X Gr.	F-06	

#### IPS Carbon Steel Outlet Fittings

Quan.	Product Description	Pub. No.	Sys. No.(s)
	#71 Female Threaded Outlet Fitting	H-01	
	#72C Cut Grooved Outlet Fitting	H-02	
	#72R Roll Grooved Outlet Fitting	H-03	
	#74 Universal Threaded Outlet Fitting	H-04	

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Quan.	Product Description	Pub. No.	Sys. No.(s)
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### IPS Carbon Steel Fire Protection Products

Quan.	Product Description	Pub. No.	Sys. No.(s)
	#K9 Lightweight Rigid Coupling	G-01	
	#901 Short Radius 90° Elbow	G-02	
	#7111 45° Elbow, Regular Radius	G-02	
	#903 Short Radius Tee	G-02	
	#Z05 Angle Pad Rigid Coupling	G-03	
	#B20 Standard Top Beam Clamp	G-04	
	#B24 Wide Mouth Beam Clamp	G-04	
	#7110DR Drain Elbow	G-05	
	#7125 Bull Head Tee	G-05	
	#7127 Standpipe Tee	G-05	
	#899 End-All Fitting	G-06	
	#7150F Reducing Socket Adapter	G-07	
	#7150M Reducing Nipple	G-07	
	#55 Nipple Adapter	G-07	
	#7160T Transition Fitting	G-08	
	#7114 Hydrant Elbow	G-09	
	#7122 Hydrant Tee	G-09	
	#7133 Pitcher Tee	G-10	
	#SJ-700W Butterfly Valve	G-11	
	#SJ-300F Butterfly Valve	J-30	
	#RCV Riser Check Valve	G-13	
	#RCV-T Riser Check Valve w/kit	G-14	

### IPS Carbon Steel Flow Control Components

Quan.	Product Description	Pub. No.	Sys. No.(s)
	#650N Expansion Joint	J-01	
	#651 Expansion Joint	J-02	
	#725-G Suction Diffuser	J-02	
	#725-F Suction Diffuser	J-02	
	#726 Y-Strainer	J-03	
	#SJ-300N Butterfly Valve	J-04	
	#SJ-900 Swing Check Valve	J-05	
	#SJ-500 Ball Valve	J-06	
	#SJ-930 Horizontal Swing Check Valve	J-16	
	#SJ-100 Butterfly Valve	J-17	
	#BH-22C Brass Swing Check Valve	J-13	
	#SJ-202 14"-24" Butterfly Valve	J-14	
	#SJ-915 Dual Disc Check Valve,2.5"-12"	J-29	
	#SJ-915 Dual Disc Check Valve,14"-26"	J-26	
	#SJ-500-NACE Ball Valve	J-32	
	#SJ-200 Low Profile Butterfly Valve	J-35	
	#SJ-980 Balancing Valve	J-21	
	#SJ-990 Triple Duty Valve	J-24	

Quan.	Product Description	Pub. No.	Sys. No.(s)
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### IPS Carbon Steel Threaded Fittings

Quan.	Product Description	Pub. No.	Sys. No.(s)
	#811 Elbow 90°	I-01	
	#812 Reducing Elbow 90°	I-01	
	#813 Elbow 45°	I-01	
	#814 Tee	I-01	
	#815 Reducing Tee	I-01	
	#815 Bullhead Tee	I-01	
	#816 Reducing Coupling	I-01	
	#817 Cross	I-01	
	#818 Straight Coupling	I-01	
	#819 Plug	I-01	
	#820 Cap	I-01	
	#825 Extension Piece	I-01	
	#827 Hex Bushing	I-01	
	#831 Long Street Elbow 90°	I-01	
	#832 Long Street Tee	I-01	
	#830 Brass to Iron Seat Union	I-02	
	#830B Brass to Brass Seat Union	I-02	
	#841 Companion Flange	I-03	

### IPS Copper Grooved Products

Quan.	Product Description	Pub. No.	Sys. No.(s)
	#C10 90° Elbow	L-02	
	#C11 45° Elbow	L-02	
	#C20 Tee	L-02	
	#C60 Cap	L-02	
	#C21 Reducing Tee	L-03	
	#C50 Conc. Reducer	L-03	
	#C26 Reducing Tee	L-03	
	#C52 Conc. Reducer	L-03	
	#C726 Y-Strainer	L-04	
	#SJ-C300 Butterfly Valve	L-05	
	#DE30-GG Dielectric Transition Ftg	L-06	
	#C341 Flange for Copper Tubing	L-07	
	#C55 Transition Adapter	L-08	
	#C307 Transition Coupling	L-09	
	#C306 Reducing Coupling	L-10	
	#C305 Rigid Cplg for Copper Tubing	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	

**Products & Systems  
Submittal Sheet**

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**IPS Stainless Steel Grooved Products**

	#SS-7 Rigid Coupling	K-01	
	#SS-7X Heavy Duty Rigid Coupling	K-02	
	#SS-8 Flexible Coupling	K-03	
	#SS-8X Heavy Duty Flex. Coupling	K-04	
	#SS-1200 High Pressure Flex. Cplg	K-17	
	#SS-10 90o Elbow	K-06	
	#SS-11 45o Elbow	K-06	
	#SS-20 Tee	K-06	
	#SS-60 Cap	K-06	
	#SS-21 Red. Tee	K-07	
	#SS-50 Conc. Reducer	K-07	
	#SS-41 Flange - ANSI 125/150	K-08	
	#SS-80 Flange Adapter	K-09	
	#SS-723 Mechanical Tee	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	K-15	

**IPS Ring Joint Products**

	#R-88 Ring Joint Coupling	O-01	
	#RJ-10 90° Elbow	O-02	
	#RJ-11 45° Elbow	O-02	
	#RJ-20 Tee	O-02	
	#RJ-60 Cap	O-02	
	#RJ-21 Reducing Tee	O-02	
	#RJ-50 Concentric Reducer	O-02	
	#RJ-51 Eccentric Reducer	O-02	
	#RJ-70 Flange Adapter	O-02	
	#RH-1000 1000 psi Coupling	C-11	
	#RX-3000 3000 psi Coupling	C-14	
	#RX-3770 3770 psi Coupling	C-18	

**IPS Carbon Steel Shouldered Couplings**

	#S58 Hinged Shoulder Coupling	T-01	
	#35 Shouldered Coupling	T-05	

Quan.	Product Description	Pub. No.	Sys. No.(s)
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**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	

**AWWA Ductile Iron Products**

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

**Products & Systems  
Submittal Sheet**

Please attach the Submittal Cover Sheets to all product submittals that require approval.

This product shall be manufactured by Shurjoint or to Shurjoint specifications. All products to be installed in accordance with current Shurjoint assembly & installation instructions. Shurjoint reverse the right to change product specifications without notice or obligation.

<b>Job / Owner</b>	<b>Contractor</b>	<b>Engineer</b>
System No(s): _____	Submitted by: _____	Spec. Sec.: _____
Location(s): _____	_____	Para.: _____
_____	_____	Approved: _____
_____	Date: _____	Date: _____

**Systems Submittal**

Submitted	System
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**Heating & Air Conditioning**

	1 - Chilled Water
	2 - Condenser Water
	3 - Cooling Tower
	4 - Glycol
	5 - Heating Hot Water
	6 - Hydronic Heating
	7 - Water Source Heat Pump
	8 - Dual Temperature
	9 - Four Pipe System
	10 - Two Pipe System
	11 -
	12 -

**Plumbing**

	13 - Domestic Hot Water
	14 - Domestic Cold Water
	15 - Roof Drains
	16 - Storm Drains
	17 - Sanitary Drains
	18 -
	19 -

Submitted	System
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**Fire Protection**

	20 - Wet Standpipe
	21 - Dry Standpipe
	22 - Auto Sprinklers (Wet)
	23 - Auto Sprinklers (Dry)
	24 - Water Supply
	25 - Special Hazard
	26 -
	27 -

**Municipal**

	28 - Waste Water
	29 - Sludge
	30 - Scum / Grit
	31 - Solids Waste
	32 -
	33 -

**Industrial**

	34 - Utility
	35 -
	36 -

Submitted	System
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**Miscellaneous**

	37 - Laundry System
	38 - Compressed Air
	39 - Vacuum Service
	40 - Elevator Hydraulics
	41 - Process
	42 -
	43 -

**Other**

	44 - Reverse Osmosis
	45 - Desalination
	46 -
	47 -

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