



CB-022-MS

ISO 9001:2008



**BURJ AL NOOR**

# MARINE EQUIPMENTS OILFIELD SERVICES



PRODUCT CATALOGUE

IS A NAME OF TRUST....



**BURJ AL NOOR**

Dubai, United Arab Emirates



**Burj al Noor** Equipment is based in Abu Dhabi for over 15 years serving to the Marine & Oilfield Sector with Excellence...

Our Professional Management is committed to offer excellent Service with its resources to support the entire sector our staff provide personal service with long term Client Relationship.

Our greatest asset is the ability to supply a comprehensive range of pipes, Valves and Pipe Fittings.

Using our substantial in-house resources plus the experience gained in the business by our staff, which has hands and experience in Oil & Gas Construction Industries.

### **Mission**

- To delight the customer in every interaction with Glory.
- To be the market leader in Oilfield & Marine supplies.
- To constantly innovate in the various spheres of our business namely products, marketing and customer service.

To control cost at every individual level so as to deliver maximum "value to the customer".

### **Values**

#### **Goal Oriented:**

We will always begin with an end in the mind. We will always clearly define what constitutes achievement of our target.

#### **Honour our word:**

We will do our best to give a commitment to a customer, supplier or associate once we are sure that can be honored. We will constantly set up systems to ensure that we live up to our commitment.

#### **Empowerment:**

We will empower our associates to satisfy the customer so that the customer is delighted by his interaction with **GLORY**. This will also enable every associate to reach their true potential.



## Offers the following range of products

▶ **Valves**

CI, SS, Bronze, FS, Flanged Valves  
Screwed Valves & Safety Valves....



▶ **Flanges**

SS, MS & Brass S/O, W/N, Blind, S/W



▶ **Camlocks**

SS, Brass & Aluminium



▶ **Clamps**

SS & GI Hanging, Sprinklers  
Double Bolt, Saddle & Clevis Hangers



▶ **Gaskets**

Cut & Gaskets sheets in Rubber,  
Neoprene, CAF, CNAF, Mettalic  
& Spiral Wound Gaskets.



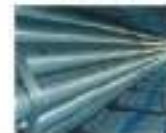
▶ **Pipe Fittings**

TEE, Couplings, Reducers, Elbows,  
Pipe Fittings Etc.



▶ **Pipe**

MS & SS Pipes



▶ **Industrial Fasteners**

Rivits, Screw, Nut Bolts, D Shackles  
Hand & Power Tools





**Valves**



Stainless Steel Ball Valve  
ANSI 150/300 Flanged End



Stainless Steel Gate Valve  
ANSI 150/300 Flanged End



Stainless Steel Globe Valve  
ANSI 150/300 Flanged End



Stainless Steel Swing Check Valve  
ANSI 150/300 Flanged End



CI Foot Valve, Flanged/Threaded  
Size: 1/2"-8"



Brass Foot Valve Threaded  
Size: 1/2"-4"



Stainless Steel Y-Strainer  
ANSI 150/300 Flanged End



Stainless Gate Valve Class 200 NPT  
Body : CF8M/SS316  
Size 1/2" to 2"



SS Swing Check Valve Class 200 NPT  
Body: CF8M/316  
Size 1/2" to 4"



SS Globe Valve Class 200 NPT  
Body : CF8M/SS 316  
Size : 1/2" to 2"



SS XDS Ball Valve Reduced Bore  
800 WOG NPT  
Body: CF8M/SS 316 Size: 1/2" to 4"



SS 1-Piece Ball Valve Reduced Bore  
1000 WOG NPT Body: CF8M/ Ss316  
Size: 1/2" to 2"



SS Y- Strainer Class 200 NPT  
BODY C18/SS 316 Size: 1/2" to 2"



SS 2- Piece Ball Valve Full Port  
1000/3000/6000 WOG NPT  
Body: CF8M/SS 316 Size: 1/2" to 4"



SS 3-Pice Ball Valve Full Port  
1000/3000/6000 WOG NPT  
Socket Weld Body: CF8M/SS 316 Size: 1/2" to 4"



ST 316 1-PC Wafer Disc Check Valve  
Single Door Type BODY : CF8M  
SIZE : 1/2" to 4"



### CAST STEEL VALVES

Gate Valve Size : 1/2" to 24", Globe Valve - Size : 1/2" to 12"  
Check Valve - Size : 1/2" to 12", Y-Strainer Valve - Size : 1/2" to 8"  
Class From 150LBS up to 900 LBS and From PN 10 up to PN 16, PN40





**Valves**



Cast Iron Gate Valve  
ANSI 125/150 & PN 10/16



Cast Iron Y - Strainer  
ANSI 125/150 & PN 10/16



Cast Iron Non Return Valve  
ANSI 125/150 & PN 10/16



Cast Iron Globe Valve  
ANSI 125/150 & PN 10/16



Cast Iron Ball Valve  
ANSI 125/150 & PN 10/16



Cast Iron Dual Plate Check Valve Wafer  
Type: API-594, Size : 2"to 24"



Brass / Bronze Gate Valve  
Flanged / Thread



Brass / Bronze Globe Valve  
Flanged / Thread



Brass / Bronze Check Valve  
Flanged / Thread



Brass Air Vent Threaded  
Size: 1/4" - 1"



Bronze Angle Check Valve



Brass / Bronze York Check Valve  
Screwed End Size: 1/2" to 4"



Brass / Bronze Y-Strainer  
Screwed End Size : 1/2" to 4"



Brass / Bronze Ball Valve  
Screwed End Size : 1/2" to 4"



Bronze Safety Relief Valve  
With Lever & Without Lever  
Size : 1/2" to 2"



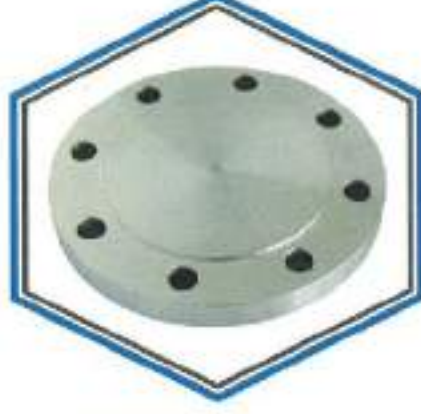
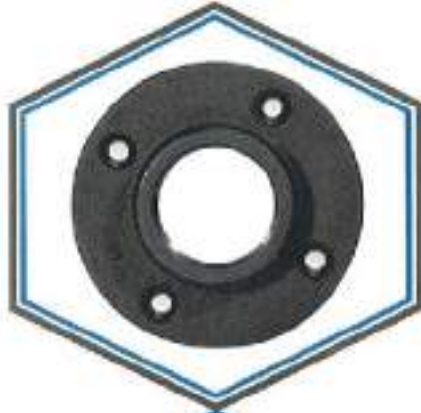
Pressure Reducing Valve Cast Iron / Brass  
Screwed End  
Size : 1/2" to 2"



Cast Iron Pressure Reducing Valve  
Class 10K, Steam Use



SS / Bronze Solenoid Valve  
Screwed End Size : 1/2" to 2"



**Cast Steel, Stainless Steel**  
Flange In Dimension Class -#150,  
#300, #600, #900, #1500  
PN-16, PN-25, PN-40, JIS - 5K, 10K, 16K



Malleable / G.I. Iron Pipe Fittings  
G.I. / M.I. Fittings Size : 1/4" to 6"



Stainless Steel Pipe Fittings  
#150, Size: 1/8" - 4"



Forged High Pressure Fittings  
Materials : CS, SS -#150, 3000  
Size: 1/8" - 4"



Butt Welded Seamless Pipe Fittings  
Carbon Steel #40, #80, #160  
Stainless Steel #10, #40, #80, #160



**Camlock & Claw Coupling**



Cam and Groove Coupling Type A



Cam and Groove Coupling Type B



Cam and Groove Coupling Type C



Cam and Groove Coupling Type D



Cam and Groove Coupling Type E



Cam and Groove Coupling Type DP



Cam and Groove Coupling Type F



Cam and Groove Coupling Type DC  
Available In : SS, Brass & Aluminium



Claw Coupling G.I. & Brass  
Fittings



Brass / Bronze Pipe Fittings



Stainless Steel / Brass Hydraulic Fittings



CS B/W Fittings



Grooved Fittings



**Miscellaneous  
Coupling & Hose**



*Flange Adaptor* Material: Ductile Iron  
Size: 2" to 12"



*V.J. Coupling* Material: Ductile Iron  
Size: 2" to 24"



*Bauer Coupling* Material: Galvanized Iron  
Size: 2" to 8"



*Hose Menders* Material GI & Brass



*Hose Nipple* Material Galvanized Iron / Brass  
Size : 1/2" to 8", 1/4" to 2"



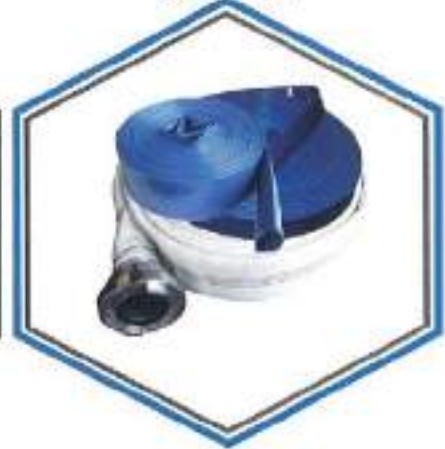
*Storz Coupling* Materials Galvanized iron  
Size: 1/2" to 4"



*Rubber Suction / Delivery Hose*  
Size: 2" to 6" Length 6 mtrs.



*Pvc Suction Hose / Pvc  
With Wire Reinforced*



*White Canvas Hose / Fire Hose  
Blue Flat Hose Size: 2" to 8"*



Double Bolt Clamp



Four Bolt Clamp



All Type of Industrial Lub.  
Gear & Glue



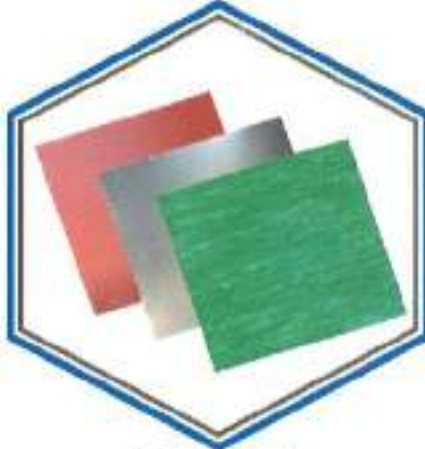
Rubber Hanging Clamp Size: 1/2" to 10"



Hose Clamp



Single Bolt Clamp Size: 1/2" to 12"



Gasket Sheets  
Asbestos/Non-Asbestos/Metallic  
Size: 1mm-6mm



Band-IT & Clips



Band-IT Tools



**Expansion Joint / Pressure Gauge  
Gland & Spiral Wound Gasket**



Rubber Expansion Joint, Union Type  
Size: 1/2" - 3"



Rubber Expansion Joint, Flange Type  
Size: 1-1/4" - 16"



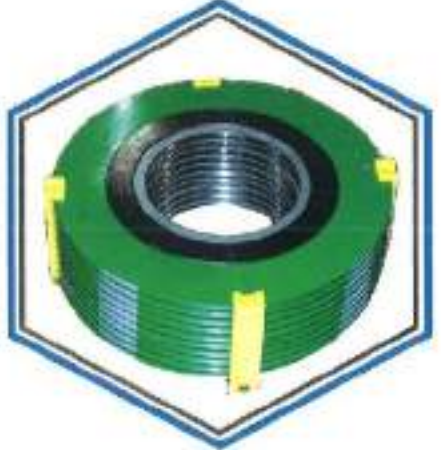
Bellows Expansion Joint



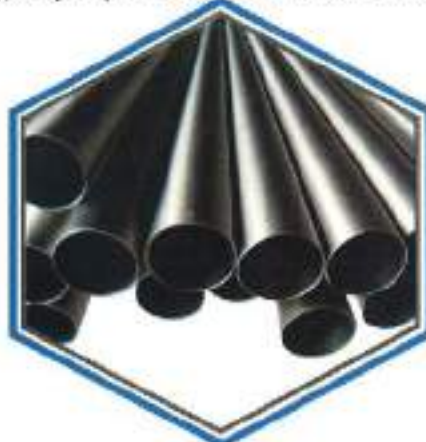
Pressure Gauges Case - Stainless Steel / Carbon Steel  
Type-Dry / Liquid Filled Connection - Bottom / Back



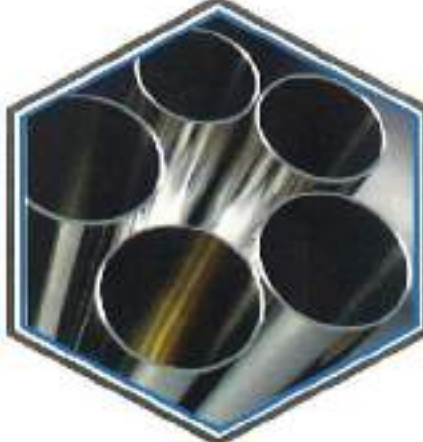
Gland & Teflon Packing



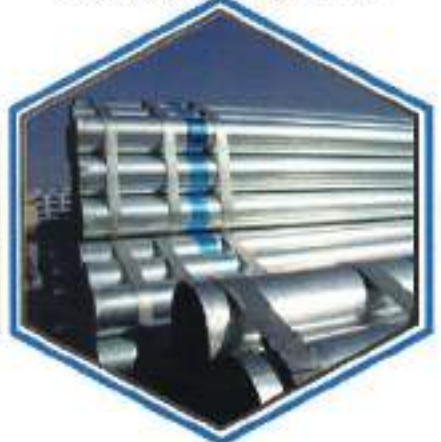
Spiral Wound Gasket Material: Carbon Steel  
Outer Ring with Graphite Filler



Carbon Steel Pipe



Stainless Steel Pipe



Galvanized Pipe



Chain Anchor



Industrial Studs



All Size Fasteners



All Types of Bolts HT Bolt SS/CS



Through Bolts & Aluminium Rivets



Thread Bars CS / S.S. / B7



Fix Bolts



Allen Bolts



Nuts and Washers



**Power Tools  
Hand & Safety**



Lever Operate Lug Type  
Or Gear Operated Wafer Type  
Butterfly Valve



Forged Steel Globe Valve  
Gate / Swing Check Valve Size : 1/2" to 2"



Needle Valve  
Size: 3000, 6000, 10,000



Power Tools



Hand Tools



Hand Tools



Safety Items



Safety Items



Chain Blocks



## PIPE DIMENSIONS AND WEIGHTS

Available in commercial and nuclear

U.S./METRIC

NOMINAL PIPE SIZE	OD	SCHEDULE DESIGNATIONS		WALL THICKNESS		WEIGHT		ID			
		ASME		INCH	MM	LBS/ FOOT	KG/ METER	INCH	MM		
1/8 6	0.405 10.3	10	105	0.049	1.24	0.19	0.28	0.307	7.82		
		STD 40	405	0.063	1.73	0.24	0.37	0.399	9.84		
		XS 80	805	0.095	2.41	0.31	0.47	0.215	5.44		
1/4 8	0.540 13.7	10	105	0.065	1.65	0.33	0.49	0.410	10.40		
		STD 40	405	0.088	2.24	0.43	0.63	0.264	6.72		
		XS 80	805	0.119	3.02	0.54	0.80	0.308	7.66		
3/8 10	0.675 17.1	10	105	0.085	1.68	0.42	0.63	0.545	13.80		
		STD 40	405	0.091	2.31	0.57	0.84	0.493	12.48		
		XS 80	805	0.126	3.20	0.74	1.10	0.423	10.70		
1/2 15	0.840 21.3	5	55	0.065	1.65	0.54	0.80	0.710	18.00		
		10	105	0.083	2.11	0.67	1.00	0.674	17.28		
		STD 40	405	0.109	2.77	0.85	1.27	0.622	15.76		
		XS 80	805	0.147	3.73	1.09	1.62	0.556	13.84		
		160		0.188	4.78	1.31	1.95	0.464	11.74		
		XX		0.294	7.47	1.72	2.55	0.252	6.36		
3/4 20	1.050 26.7	5	55	0.085	1.65	0.69	1.00	0.920	23.40		
		10	105	0.083	2.11	0.86	1.28	0.804	22.48		
		STD 40	405	0.113	2.87	1.13	1.69	0.824	20.96		
		XS 80	805	0.154	3.91	1.48	2.20	0.742	18.80		
		160		0.219	5.56	1.95	2.90	0.612	15.58		
		XX		0.328	7.52	2.44	3.64	0.454	11.06		
1 25	1.315 33.4	5	55	0.085	1.65	0.67	1.29	1.185	30.10		
		10	105	0.109	2.77	1.01	1.69	1.097	27.86		
		STD 40	405	0.133	3.38	1.68	2.50	1.049	26.64		
		XS 80	805	0.179	4.53	2.17	3.24	0.957	24.30		
		160		0.250	6.35	2.85	4.24	0.815	20.70		
		XX		0.358	9.09	3.66	5.43	0.599	15.22		
1-1/4 32	1.660 42.2	5	55	0.085	1.65	1.11	1.65	1.530	38.90		
		10	105	0.109	2.77	1.81	2.69	1.442	36.46		
		STD 40	405	0.140	3.56	2.27	3.39	1.380	35.08		
		XS 80	805	0.191	4.85	3.00	4.47	1.276	32.50		
		160		0.250	6.35	3.77	5.61	1.160	29.50		
		XX		0.382	9.70	5.22	7.77	0.896	22.80		
1-1/2 40	1.900 48.3	5	55	0.085	1.65	1.20	1.90	1.770	45.00		
		10	105	0.109	2.77	2.09	3.11	1.682	42.76		
		STD 40	405	0.145	3.68	2.72	4.00	1.610	40.94		
		XS 80	805	0.200	5.08	3.63	5.41	1.500	38.14		
		160		0.281	7.14	4.86	7.25	1.338	34.02		
		XX		0.400	10.15	6.41	9.55	1.100	28.00		
2 50	2.375 60.3	5	55	0.085	1.65	1.61	2.39	2.245	57.00		
		10	105	0.109	2.77	2.64	3.93	2.157	54.76		
		STD 40	405	0.154	3.91	3.66	5.44	2.067	52.88		
		XS 80	805	0.218	5.54	5.03	7.48	1.939	49.22		
		160		0.281	7.14	7.47	11.31	1.687	43.82		
		XX		0.403	11.07	9.04	13.44	1.503	38.18		
2-1/2 65	2.875 73.0	5	55	0.083	2.11	2.48	3.69	2.709	68.78		
		10	105	0.120	3.03	3.53	5.26	2.605	66.90		
		STD 40	405	0.203	5.16	5.80	8.63	2.469	62.68		
		XS 80	805	0.276	7.01	7.67	11.41	2.323	58.98		
		160		0.375	9.53	10.02	14.92	2.128	53.94		
		XX		0.552	14.02	13.71	20.39	1.771	44.95		
3 80	3.500 88.9	5	55	0.083	2.11	3.03	4.52	3.334	84.68		
		10	105	0.120	3.03	4.34	6.46	3.200	82.80		
		STD 40	405	0.216	5.49	7.58	11.29	3.068	77.92		
		XS 80	805	0.300	7.62	10.26	15.27	2.900	73.66		
		160		0.420	11.13	14.34	21.38	2.684	68.64		
		XX		0.600	15.24	16.60	27.60	2.300	58.42		
3-1/2 90	4.000 101.6	5	55	0.083	2.11	3.48	5.10	3.934	97.38		
		10	105	0.120	3.03	4.98	7.41	3.780	95.50		
		STD 40	405	0.228	5.74	9.12	13.57	3.548	90.12		
		XS 80	805	0.318	8.08	12.52	18.64	3.364	85.64		
		160		0.436	11.15	22.87	34.03	2.728	69.30		
		XX		0.600	15.24	16.60	27.60	2.300	58.42		
4 100	4.500 114.3	5	55	0.083	2.11	3.92	5.84	4.334	110.00		
		10	105	0.120	3.03	5.62	8.37	4.240	108.20		
				0.156	3.96	7.24	10.78	4.188	106.38		
				0.188	4.78	8.67	12.91	4.124	104.74		
		STD 40	405	0.237	6.02	10.90	16.08	4.026	102.56		
		XS 80	805	0.335	8.56	15.00	22.32	3.876	97.18		
		120		0.438	11.13	19.02	28.32	3.624	92.04		
		160		0.531	13.49	22.53	33.54	3.438	87.32		
		XX		0.674	17.12	27.57	41.03	3.152	80.06		
		4-1/2	5.000	STD 40	405	0.240	6.27	12.55	11.67	4.236	114.46
		115	127.3	XS 80	805	0.355	9.00	17.63	24.24	4.290	108.96
		XX		0.710	18.03	32.56	46.45	3.580	90.94		

NOMINAL PIPE SIZE	OD	SCHEDULE DESIGNATIONS		WALL THICKNESS		WEIGHT		ID	
		ASME		INCH	MM	LBS/ FOOT	KG/ METER	INCH	MM
5 125	5.563 141.3	5	55	0.109	2.77	6.36	9.46	5.545	139.76
		10	105	0.134	3.40	7.78	11.56	5.293	134.50
		STD 40	405	0.258	6.55	14.63	21.77	5.047	128.20
		XS 80	805	0.375	9.53	20.80	30.97	4.813	122.24
		120		0.500	12.70	27.06	40.28	4.563	115.90
		160		0.625	15.88	32.99	49.12	4.313	109.54
6 150	6.625 168.3	5	55	0.109	2.77	7.59	11.31	6.407	162.76
10		105	0.134	3.40	9.30	13.83	6.267	161.50	
			0.188	4.78	11.94	19.28	6.209	159.74	
STD 40		405	0.280	7.11	18.99	28.20	6.065	154.08	
XS 80		805	0.430	10.92	28.60	42.56	5.761	146.36	
120			0.562	14.27	36.43	54.21	5.501	139.78	
160		0.719	18.26	45.39	67.57	5.187	131.78		
XX		0.864	21.95	53.21	79.22	4.897	124.40		
7 175	7.625 193.7	STD 40	405	0.301	7.65	23.57	35.10	7.023	178.40
		XS 80	805	0.500	12.70	38.08	56.69	6.625	168.30
		XX		0.875	22.23	62.14	94.00	5.875	149.21
8 200	8.625 219.3	5	55	0.109	2.77	9.92	14.78	8.407	213.56
		10	105	0.134	3.40	13.41	19.97	8.320	211.80
		20		0.250	6.35	22.38	33.32	8.125	206.40
		30		0.277	7.04	24.72	36.82	8.071	205.02
		STD 40	405	0.322	8.18	28.58	42.55	7.981	202.74
		60		0.406	10.31	35.67	53.69	7.813	198.48
		XS 80	805	0.500	12.70	43.43	64.64	7.625	193.70
		100		0.594	15.09	51.00	75.92	7.437	188.92
		120		0.719	18.26	60.77	90.44	7.187	182.58
		140		0.842	21.42	67.60	100.93	7.001	177.86
		XX		0.875	22.23	72.49	107.93	6.875	174.64
		160		0.906	23.01	74.76	111.27	6.813	173.68
9 225	9.625 244.5	STD 40	405	0.342	8.69	33.94	50.54	8.441	212.12
		XS 80	805	0.500	12.70	40.77	72.60	8.625	219.10
		XX		0.875	22.23	61.86	121.85	7.875	200.64
10 250	10.750 273.0	5	55	0.134	3.40	15.21	22.61	10.482	266.20
		10	105	0.165	4.19	18.67	27.78	10.520	264.62
				0.188	4.78	21.23	31.62	10.374	263.44
				0.250	6.35	28.06	41.76	10.250	260.90
		20		0.307	7.80	34.27	51.01	10.136	257.40
		STD 40	405	0.365	9.27	40.52	60.29	10.020	254.46
		XS 80	805	0.500	12.70	54.79	81.53	9.750	247.60
		100		0.594	15.09	64.49	95.98	9.562	243.82
		120		0.719	18.26	77.10	114.71	9.312	238.48
		140		0.844	21.44	89.38	133.01	9.062	233.12
		XX		1.000	25.40	104.23	155.10	8.750	222.26
		160		1.125	28.58	115.75	172.27	8.500	215.84
11 275	11.750 298.5	STD 40	405	0.375	9.53	45.60	67.91	11.000	279.44
		XS 80	805	0.500	12.70	60.13	89.51	11.750	273.10
		XX		0.875	22.23	101.72	151.46	10.000	254.04
12 300	12.750 323.8	5	55	0.156	3.96	21.00	31.24	12.438	315.88
		10	105	0.180	4.57	24.19	35.98	12.390	314.66
				0.188	4.78	25.29	37.61	12.374	314.24



# PIPE DIMENSIONS AND WEIGHTS

Available in commercial and nuclear

U.S./METRIC

NOMINAL PIPE SIZE	OD	SCHEDULE DESIGNATIONS	WALL THICKNESS		WEIGHT		ID		
			INCH	MM	LB/FOOT	KG/METER	INCH	MM	
16 400	16.000 406.4	105	10	0.188	4.78	31.78	47.34	15.624	295.84
			20	0.250	6.35	42.99	62.85	15.500	303.70
			STD 30 405	0.312	7.92	52.32	77.83	15.376	309.54
			XS 40 805	0.375	9.53	62.54	93.27	15.250	307.34
			60	0.500	12.70	82.95	123.31	15.000	301.00
			80	0.625	15.88	107.90	160.13	14.688	297.30
			100	0.844	21.34	136.74	203.54	14.312	293.52
			120	1.031	26.19	164.98	245.57	13.938	289.62
			140	1.219	30.96	192.51	280.66	13.562	285.66
			160	1.438	36.53	223.85	333.21	13.124	283.24
			180	1.594	40.49	245.48	363.28	12.812	282.42
			18 450	18.000 457	105	10	0.188	4.78	35.80
20	0.250	6.35				47.44	70.57	17.500	444.20
STD 30 405	0.312	7.92				58.99	87.21	17.376	441.16
XS 40 805	0.375	9.53				70.66	105.17	17.250	437.95
60	0.438	11.13				82.23	122.38	17.124	434.74
80	0.500	12.70				93.54	139.16	17.000	431.60
100	0.625	15.88				124.76	183.81	16.876	428.46
120	0.750	19.05				158.30	230.75	16.750	425.30
140	0.930	23.80				171.00	254.87	16.524	421.84
160	1.156	29.36				208.15	309.64	16.300	418.30
180	1.375	34.93				244.27	363.58	16.076	414.76
200	1.562	39.67				274.40	408.28	15.876	411.66
220	1.781	45.24	308.79	453.35	15.688	408.52			
20 500	20.000 508	105	10	0.218	5.54	46.10	68.61	19.564	496.02
			20	0.250	6.35	52.78	78.56	19.500	495.30
			STD 30 405	0.312	7.92	59.67	89.15	19.250	488.94
			XS 30 605	0.375	9.53	70.66	105.17	19.000	482.60
			40	0.594	15.09	123.23	183.43	18.812	477.67
			60	0.812	20.62	166.56	247.84	18.576	473.76
			80	1.031	26.19	209.05	311.19	18.330	469.82
			100	1.281	32.54	256.24	381.55	18.088	465.92
			120	1.500	38.10	296.63	441.52	17.850	462.00
			140	1.750	44.45	341.41	508.15	17.600	458.00
			160	1.989	50.01	379.53	564.85	17.360	454.16
			22 550	22.000 559	105	10	0.218	5.54	50.75
20	0.250	6.35				58.13	86.30	21.500	546.30
STD 30 405	0.312	7.92				66.69	100.14	21.250	539.94
XS 30 605	0.375	9.53				77.70	116.10	21.000	533.60
40	0.675	17.16				137.63	204.27	20.750	527.24
60	1.125	28.58				251.05	373.80	19.750	501.84
80	1.375	34.93				303.16	451.45	19.250	495.14
100	1.625	41.28				353.94	527.05	18.750	478.44
120	1.875	47.63				403.38	600.67	18.250	461.74
140	2.125	53.98				451.49	672.30	17.750	451.04

NOMINAL PIPE SIZE	OD	SCHEDULE DESIGNATIONS	WALL THICKNESS		WEIGHT		ID		
			INCH	MM	LB/FOOT	KG/METER	INCH	MM	
24 600	24.000 610	105	10	0.250	6.35	63.47	94.53	23.500	597.30
			STD 20 405	0.375	9.53	94.71	141.12	23.250	590.94
			XS 805	0.500	12.70	125.61	187.07	23.000	584.60
			30	0.625	15.88	149.81	220.66	22.876	581.56
			40	0.844	21.34	171.45	255.43	22.624	575.04
			60	1.062	26.99	208.37	300.28	22.372	568.58
26 650	26.000 660	105	10	0.312	7.92	85.88	127.86	25.376	644.16
			STD 405	0.375	9.53	102.72	152.88	25.250	640.94
			XS 805	0.500	12.70	136.30	202.74	25.000	634.60
			20	0.625	15.88	169.88	252.23	24.750	628.26
			30	0.844	21.34	208.37	300.28	24.500	621.90
			40	1.062	26.99	245.74	350.02	24.250	615.50
28 700	28.000 711	105	10	0.312	7.92	92.35	137.32	27.376	695.16
			STD 405	0.375	9.53	110.74	164.86	27.250	691.94
			XS 805	0.500	12.70	146.99	218.71	27.000	685.60
			30	0.625	15.88	180.90	270.23	26.750	679.24
			40	0.844	21.34	218.37	320.02	26.500	672.90
			60	1.062	26.99	255.74	370.02	26.250	666.50
30 750	30.000 762	105	10	0.312	7.92	99.36	147.29	29.376	746.16
			STD 405	0.375	9.53	118.76	176.85	29.250	742.94
			XS 805	0.500	12.70	157.48	234.38	29.000	736.60
			30	0.625	15.88	195.26	292.30	28.750	730.24
			40	0.844	21.34	234.13	349.02	28.500	723.90
			60	1.062	26.99	271.45	405.02	28.250	717.50
32 800	32.000 813	105	10	0.312	7.92	105.69	157.25	31.376	797.16
			STD 405	0.375	9.53	126.78	188.93	31.250	793.94
			XS 805	0.500	12.70	168.37	250.55	31.000	787.60
			30	0.625	15.88	209.62	312.17	30.750	781.24
			40	0.844	21.34	250.93	372.94	30.500	774.90
			60	1.062	26.99	287.25	428.02	30.250	768.50
34 850	34.000 863	105	10	0.312	7.92	112.36	167.21	33.376	848.16
			STD 405	0.375	9.53	134.79	200.82	33.250	844.94
			XS 805	0.500	12.70	179.06	266.60	33.000	838.60
			30	0.625	15.88	222.99	332.14	32.750	832.24
			40	0.844	21.34	267.52	397.02	32.500	825.90
			60	1.062	26.99	302.05	451.02	32.250	819.50
36 900	36.000 914	105	10	0.312	7.92	119.03	176.97	35.376	898.16
			STD 405	0.375	9.53	142.81	212.57	35.250	894.94
			XS 805	0.500	12.70	189.75	282.29	35.000	888.60
			30	0.625	15.88	239.29	352.94	34.750	882.24
			40	0.844	21.34	289.06	423.02	34.500	875.90
			60	1.062	26.99	333.59	492.02	34.250	869.50
42 1050	42.000 1067	105	10	0.375	9.53	166.86	240.53	41.250	1047.94
			STD 405	0.500	12.70	221.82	330.21	41.000	1041.60
			XS 805	0.625	15.88	276.44	411.24	40.750	1035.24
			30	0.750	19.05	333.72	492.30	40.500	1028.90
			40	0.844	21.34	390.06	572.02	40.250	1022.50
			60	1.062	26.99	444.59	650.02	40.000	1016.10
48 1200	48.000 1219	105	10	0.375	9.53	190.92	284.25	47.250	1199.94
			STD 405	0.500	12.70	253.89	377.81	47.000	1193.60

**SPECIALTY ALLOYS**

Type	Seamless & Welded
Commodity	Nickel Duplex & Titanium
Specifications & Grades	Alloy 800 Alloy 825 Alloy 605 Alloy 625 Alloy 690 6% Moly Grades Duplex A790 UNS S1803 316LN
Size (O.D.)	1/8 (3.175mm) - 6 (203.2mm)
Wall Dimensions	0.035 (0.89mm) - 0.875 (22.23mm)

**TIOGA SPECIALTIES**

Project Management	24/7 Emergency Service	Just-in-Time Programs	Inventory in Stock	All Schedule Walls	Special Heavy Walls to 4 (101.6mm)	Header Pipe to 4 Wall (101.6mm)	Special Intermediate Walls	Average & Minimum Walls	Saw Cut up to 40 (1016mm)	Cutting: Square & Mitre	Custom Lengths and O.D.s	End Prep-Various	Hard to Find Metals & Sizes	Se Habla Español	Exceptional Mills/Sourcing Relations	Refined Project Solution Teams	Vendor Managed Inventory Programs	Mobile On-Site Inventory Programs	Quick Response Programs	Low Total Cost Solutions	International Export & Packaging	EN ISO 9001:2008	ISO 9001:2000	MTC Level 1 Supplier	In-House Testing	Destructive Examination	Non-Destructive Examination	In-House Hydrostatic Testing	Full EDI Capability	Customized e-Business Solutions	Emergency Forged and Built Weld Fittings
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Note: Actual dimensions can vary from the figures based on specifications/manufacturing tolerances. The Data for weight is based on the following calculation for weight of steel pipe:  
 LB/FOOT = (Outside diameter (in.) x Wall Thickness (in.) x Wall Thickness (in.) x 10.68)  
 KG/METER = (Outside diameter (mm) x Wall Thickness (mm) x Wall Thickness (mm) x 0.0246615)

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PIPING TUBING FITTINGS FLANGES, RELATED PRODUCTS	
Type	Seamless & Welded
Commodity	Chrome Stainless Carbon Low Temperature
Specifications	A/SA315 A/SA312 A/SA213 A/SA106 A/SA333/ASPL A/SA333
Size (O.D.)	1/8 (3.175mm) - 60 (1524mm) (Larger O.D.s Available)
Grades	Chrome: P1 P5 P9 P11 P22 P91 Stainless: 304 304H 304L 316 316H 316L 316LN 301 321H 347 347H 310 310S 309 Alloy 20 Low Temp: Grade 1/5 - Grade 3 Carbon: Grade B - Grade C Galvanized

MILITARY SPEC PIPE & TUBING	
Program	ML-45208A Quality Program Approved Level 1 Supplier
Contact Tioiga for	U.S. Navy Specifications Navy Nuclear MTC Level 1 Ultrasonic Testing
Fittings & Flanges	All Fittings & Flanges to Match the Pipe

NUCLEAR MATERIALS	
Program	ASME Section III - ASME CSC 467
Specifications	10CFR80 Appendix B NRS.2 NQA-1 U.S. Navy Nuclear Specifications
Products	Pipe Tubing Fittings Flanges Structural Fasteners Forgings Castings Weld Rod Pipe
Grades	Carbon Stainless Chrome Moly Nickel Alloys Duplex & Moly Alloys Low Temperature Special Metals Copper & Titanium



**PIPING & BUILDING  
TOMORROW'S ENVIRONMENT**



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- STUD BOLTS
- HANGING, NAIL,
- SPRINKLER
- CLAMPS



PIPES



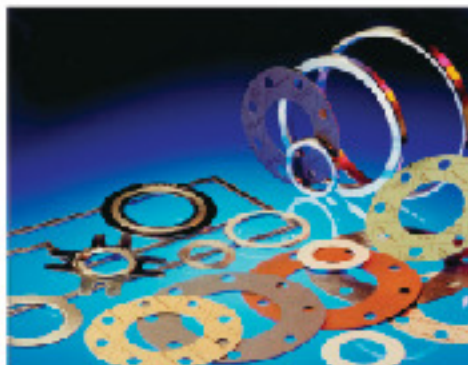
CAMLOCKS



FITTINGS



VALVES



GASKETS



HYDRAULICS