



SILVER ZONE COMPANY

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JIANZHI



THE GUIDE TO JIANZHI PRODUCTS
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2025

PRODUCT MANUAL



SILVER ZONE COMPANY

SILVER ZONE CO

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ABOUT US.

Silver Zone Company Consists of technology, honesty and friendship. We offer clients a one-stop pipes and fittings procurement solution that includes supply and after-sale services, to manage and optimize clients, demand. We are engaged in the supply of fire, gas and air protection systems. Clients from all over Saudi Arabia benefit from our quality based Products, fast scheduling and competitive price. We are proud to be clients safe choice for many years. We keep Pace with your projects as well as speed up your projects. Silver Zone Company are Committed to be your Reliable source for Steel.



SILVER ZONE COMPANY

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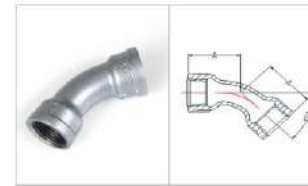


Fig.1
90 Degree M&F Long Bend



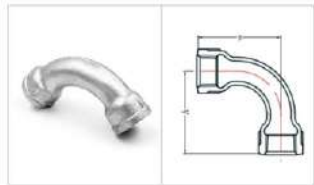
Size		A mm	B mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN			Black g	Galv. g	
3/8"	10	48	42	71.54	73	400
1/2"	15	55	48	115.64	118	280
3/4"	20	69	60	187.18	191	150
1"	25	85	75	304.78	311	80
1-1/4"	32	105	95	519.4	530	50
1-1/2"	40	116	105	665.42	679	24
2"	50	140	131	1123.08	1146	12
2-1/2"	65	176	165	2067.8	2110	8
3"	80	205	190	2655.88	3016	6
4"	100	260	245	5396.86	5507	2

Fig.41
45 Degree Femal Long Bend



Size		A mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
1/2"	15	36	119.56	122	180
3/4"	20	43	180.32	184	160
1"	25	51	286.16	292	80
1-1/4"	32	64	461.58	471	50
1-1/2"	40	68	0	0	24
2"	50	81	0	0	12
2-1/2"	65	99	0	0	8
3"	80	113	0	0	6
4"	100	142	0	0	2

Fig.2
90 Degree Femal Long Bend



Size		A mm	B mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN			Black g	Galv. g	
3/8"	10	48	42	87.22	89	400
1/2"	15	55	48	142.1	145	220
3/4"	20	69	60	223.44	228	120
1"	25	85	75	372.4	380	70
1-1/4"	32	105	95	607.6	620	40
1-1/2"	40	116	105	807.52	824	20
2"	50	140	131	1268.12	1294	12
2-1/2"	65	176	165	2243.22	2289	8
3"	80	205	190	3234	3300	6
4"	100	260	245	6056.4	6180	2

Fig.85
Crossover



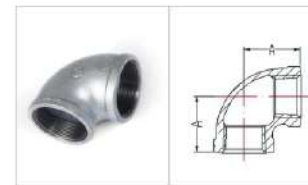
Size		L mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
1/2"	15	90	184.24	188	150
3/4"	20	104	281.26	287	90
1"	25	120	436.1	445	50
1-1/4"	32	149	698.74	713	32
1-1/2"	40	160	871.22	889	26
2"	50	194	1511.16	1542	12

Fig.40
45 Degree M&F Long Bend



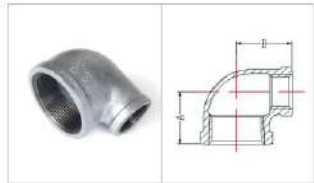
Size		A mm	B mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN			Black g	Galv. g	
1/2"	15	36	30	87	88	180
3/4"	20	43	36	88	144	160
1"	25	51	42	89	224	80
1-1/4"	32	64	54	90	362	50
1-1/2"	40	68	58	91	450	24
2"	50	81	70	92	752	12
2-1/2"	65	99	86	93	1344	8
3"	80	113	100	94	1963	6
4"	100	143	126			2

Fig.90
90° Elbow, Equal



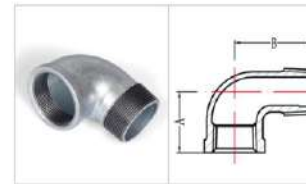
Size		A mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
1/8"	6	18	30.38	31	600
1/4"	8	20	42.14	43	600
3/8"	10	24	60.76	62	500
1/2"	15	27	96.04	98	400
3/4"	20	32	139.16	142	210
1"	25	37	213.64	218	120
1-1/4"	32	44.5	340.06	347	64
1-1/2"	40	48.5	423.36	432	48
2"	50	57	674.24	688	32
2-1/2"	65	68.5	1068.2	1090	16
3"	80	77.5	1489.6	1520	10
4"	100	96.5	2700.88	2756	6
6"	150	129	6089.72	6214	2

Fig.90R
90° Elbow, Reducing



Size		A	B	Unit Weight		Packing
NPS	DN	mm	mm	Black g	Galv. g	Carton Pcs/ctn
1/2" x 3/8"	15x10	25	25	74.48	76	270
3/4" x 1/2"	20x15	29	30	122.5	125	270
1" x 3/8"	25x10	29	31	143.08	146	160
1" x 1/2"	25x15	31	33	161.7	165	160
1" x 3/4"	25x20	34	35	184.24	188	160
1-1/4" x 3/8"	32x10	31	36	213.64	218	100
1-1/4" x 1/2"	32x15	34	37	227.36	232	100
1-1/4" x 3/4"	32x20	36	40	252.84	258	100
1-1/4" x 1"	32x25	40	41	285.18	291	90
1-1/2" x 1/2"	40x15	35	41	266.56	272	90
1-1/2" x 3/4"	40x20	37	43	302.82	309	90
1-1/2" x 1"	40x25	41	45	342.02	349	70
1-1/2" x 1-1/4"	40x32	45	47	400.82	409	56
2" x 1/2"	50x15	37	47	398.86	407	68
2" x 3/4"	50x20	40	49	423.36	432	52
2" x 1"	50x25	43	51	476.28	486	50
2" x 1-1/4"	50x32	47	53	552.72	564	40
2" x 1-1/2"	50x40	51	54	588	600	30
2-1/2" x 1/2"	65x15	40.5	56	579.18	591	46
2-1/2" x 3/4"	65x20	43.5	57	613.48	626	40
2-1/2" x 1"	65x25	47.5	59	686	700	34
2-1/2" x 1-1/4"	65x32	51.5	61	732.06	747	30
2-1/2" x 1-1/2"	65x40	54.5	61	772.24	788	26
2-1/2" x 2"	65x50	59.5	64	904.54	923	24
3" x 1/2"	80x15	42.5	64	735.98	751	36
3" x 3/4"	80x20	45.5	65	770.28	786	30
3" x 1"	80x25	49.5	67	830.06	847	20
3" x 1-1/4"	80x32	54.5	69	931.98	951	20
3" x 1-1/2"	80x40	57.5	71	952.56	972	20
3" x 2"	80x50	61.5	71	1166.2	1190	12
3" x 2-1/2"	80x65	71.5	74	1319.08	1346	12
4" x 1/2"	100x15	49.5	78	1311.24	1338	14
4" x 3/4"	100x20	53.5	79	1326.92	1354	14
4" x 1"	100x25	56.5	82	1405.32	1434	14
4" x 1-1/4"	100x32	60.5	85	1550.36	1582	14
4" x 1-1/2"	100x40	62.5	85	1621.9	1655	10
4" x 2"	100x50	68.5	86	1711.08	1746	10
4" x 2-1/2"	100x65	77.5	89	1957.06	1997	8
4" x 3"	100x80	82.5	90	2164.82	2209	8

Fig.92
90 Degree M&F Elbow



Size		A	B	Unit Weight		Packing
NPS	DN	mm	mm	Black g	Galv. g	Carton Pcs/ctn
1/4"	8	20	28	37.24	38	600
3/8"	10	25	33	54.88	56	500
1/2"	15	28	38	87.22	89	300
3/4"	20	33	44	132.3	135	180
1"	25	38	52	204.82	209	104
1-1/4"	32	45	60	339.08	346	60
1-1/2"	40	50	65	434.14	443	52
2"	50	58	74	701.68	716	26
2-1/2"	65	69	90	1125.04	1148	12
3"	80	77.5	100	1547.42	1579	10
4"	100	96.5	120	2703.82	2759	6

Fig.95
Union Elbow, flat seat



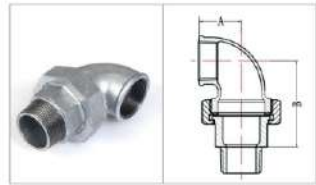
Size		A	B	Unit Weight		Packing
NPS	DN	mm	mm	Black g	Galv. g	Carton Pcs/ctn
1/2"	15	24.5	54	194.04	198	60
3/4"	20	29	60	303.8	310	40
1"	25	35	68	471.38	481	30
1-1/4"	32	42	80	703.64	718	20
1-1/2"	40	45.5	86	873.18	891	18
2"	50	53.5	97	1327.9	1355	10

Fig.96
Union Elbow, conical seat



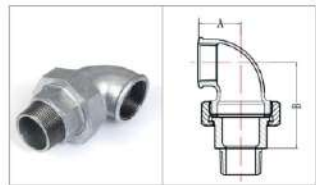
Size		A	B	Unit Weight		Packing
NPS	DN	mm	mm	Black g	Galv. g	Carton Pcs/ctn
1/2"	15	27	49.5	217.56	222	60
3/4"	20	32	57	313.6	320	40
1"	25	37	64.5	442.96	452	30
1-1/4"	32	44.5	74.5	797.72	814	20
1-1/2"	40	48.5	82	918.26	937	18
2"	50	57	94	1399.44	1428	10

Fig.97
Union Elbow, flat seat, M&F



Size		A mm	B mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN			Black g	Galv. g	
1/2"	15	24.5	72	220.5	225	60
3/4"	20	29	80	328.3	335	40
1"	25	35	90	517.44	528	30
1-1/4"	32	42	105	770.28	786	20
1-1/2"	40	45.5	111	969.22	989	16
2"	50	53.5	125	1473.92	1504	10

Fig.98
M&F Conical Union Elbow



Size		A mm	B mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN			Black g	Galv. g	
1/2"	15	27	67.5	247.94	253	60
3/4"	20	32	77	384.16	392	40
1"	25	37	86.5	495.88	506	30
1-1/4"	32	44.5	99.5	895.72	914	20
1-1/2"	40	48.5	107	1017.24	1038	16
2"	50	57	122	1724.8	1760	10

Fig.120
45° Elbow



Size		A mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
1/4"	8	18	46.06	47	500
3/8"	10	20	56.84	58	500
1/2"	15	22	91.14	93	400
3/4"	20	25	131.32	134	240
1"	25	28	196.98	201	140
1-1/4"	32	33	315.56	322	96
1-1/2"	40	36	392	400	72
2"	50	43	646.8	660	36
2-1/2"	65	48.5	933.94	953	20
3"	80	53.5	1274	1300	12
4"	100	64.5	2164.82	2209	6
6"	150	129	4738.3	4835	4

Fig.130
Equal Tee



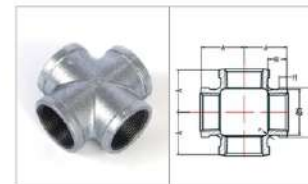
Size		A mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
1/8"	6	18	44.1	45	400
1/4"	8	20	63.7	65	400
3/8"	10	24	88.2	90	300
1/2"	15	27	137.2	140	240
3/4"	20	32	198.94	203	140
1"	25	37	308.7	315	90
1-1/4"	32	44.5	479.22	489	56
1-1/2"	40	48.5	600.74	613	40
2"	50	57	977.06	997	20
2-1/2"	65	68.5	1520.96	1552	12
3"	80	77.5	2045.26	2087	10
4"	100	96.5	3589.74	3663	4
6"	150	129	8157.52	8324	2

Fig.165
Lateral Y Branch Tee 45



Size		A mm	B mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN			Black g	Galv. g	
1/2"	15	42	18	161.7	165	240
3/4"	20	51.5	18.5	244.02	249	100
1"	25	62	23	375.34	383	80
1-1/4"	32	75	28	595.84	608	40
1-1/2"	40	82	30	743.82	759	30
2"	50	100.5	32.5	1189.72	1214	16
2-1/2"	65	125	39	1935.5	1975	10
3"	80	140	45	2651.88	2706	8
4"	100	180	55	4817.68	4916	2

Fig.180
180° Cross



Size		A mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
1/2"	15	27	167	170	180
3/4"	20	32	246	251	96
1"	25	37	380	388	72
1-1/4"	32	44.5	576	588	36
1-1/2"	40	48.5	712	727	30
2"	50	57	1147	1170	12
2-1/2"	65	68.5	1740	1776	10
3"	80	77.5	2478	2529	6
4"	100	96.5	4211	4297	2

Fig.130R
Reducing Tee



Size		A	B	Unit Weight		Packing
NPS	DN	mm	mm	Black g	Galv. g	Carton Pcs/ctn
1/2"x3/8"	15x10	25	25	/	/	/
3/4"x1/2"	20x15	29	30	180.32	184	150
1"x3/8"	25x10	29	31	225.4	230	100
1"x1/2"	25x15	31	33	238.14	243	100
1"x3/4"	25x20	34	35	261.66	267	100
1-1/4"x3/8"	32x10	31	36	309.68	316	64
1-1/4"x1/2"	32x15	34	37	341.04	348	64
1-1/4"x3/4"	32x20	36	40	371.42	379	64
1-1/4"x1"	32x25	40	41	407.88	416	64
1-1/2"x1/2"	40x15	35	41	406.7	415	52
1-1/2"x3/4"	40x20	37	43	427.28	436	52
1-1/2"x1"	40x25	41	45	481.18	491	42
1-1/2"x1-1/4"	40x32	45	47	557.62	569	42
2"x1/2"	50x15	37	47	589.96	602	40
2"x3/4"	50x20	40	49	642.88	656	40
2"x1"	50x25	43	51	687.96	702	30
2"x1-1/4"	50x32	47	53	750.68	766	30
2"x1-1/2"	50x40	51	54	826.14	843	24
2-1/2"x1/2"	65x15	40.5	56	887.88	906	24
2-1/2"x3/4"	65x20	43.5	57	919.24	938	24
2-1/2"x1"	65x25	47.5	59	1017.24	1038	20
2-1/2"x1-1/4"	65x32	51.5	61	1075.06	1097	16
2-1/2"x1-1/2"	65x40	54.5	61	1145.62	1169	16
2-1/2"x2"	65x50	59.5	64	1294.58	1321	16
3"x1/2"	80x15	42.5	64	1114.26	1137	12
3"x3/4"	80x20	45.5	65	1174.04	1198	12
3"x1"	80x25	49.5	67	1267.14	1293	12
3"x1-1/4"	80x32	54.5	69	1342.6	1370	12
3"x1-1/2"	80x40	57.5	71	1440.6	1470	12
3"x2"	80x50	61.5	71	1589.58	1622	10
3"x2-1/2"	80x65	71.5	74	1862	1900	10
4"x1/2"	100x15	49.5	78	1915.9	1955	8
4"x3/4"	100x20	53.5	79	2038.4	2080	8
4"x1"	100x25	56.5	82	2100.14	2143	8
4"x1-1/4"	100x32	60.5	85	2214.8	2260	6
4"x1-1/2"	100x40	62.5	85	2303.98	2351	6
4"x2"	100x50	68.5	86	2558.78	2611	6
4"x2-1/2"	100x65	77.5	89	2799.86	2857	6
4"x3"	100x80	82.5	90	3138.94	3203	6

Fig.131R
Reducing Tee



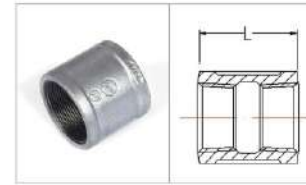
Size		A	B	C	Unit Weight		Packing
NPS	DN	mm	mm	mm	Black g	Galv. g	Carton Pcs/ctn
3/4"x1/2"x1/2"	20x15x15	29	30	27	159.74	163	120
1"x1/2"x3/4"	25x15x20	31	33	29	191.1	195	120
1"x3/4"x3/4"	25x20x20	34	35	32	157.78	161	120
1-1/4"x1/2"x1"	32x15x25	34	37	31	234.22	239	80
1-1/4"x3/4"x1"	32x20x25	36	40	34	287.14	293	60
1-1/4"x1"x1"	32x25x25	39	40	36	355.74	363	60
1-1/4"x1-1/4"x1"	32x32x25	44.5	44.5	41	406.7	415	40
1-1/2"x1/2"x1-1/4"	40x15x32	35	41	34	539.98	551	32
1-1/2"x3/4"x1-1/4"	40x20x32	37	43	36	514.5	525	36
1-1/2"x1"x1"	40x25x25	40	44	36	641.9	655	28
1-1/2"x1"x1-1/4"	40x25x32	41	45	40	711.48	726	20
1-1/2"x1-1/4"x1"	40x32x25	45	47	41	879.06	897	16
1-1/2"x1-1/4"x1-1/4"	40x32x32	45	47	44.5	1056.44	1078	12
1-1/2"x1-1/2"x1"	40x40x25	48.5	48.5	45	1025.08	1046	16
1-1/2"x2"x1-1/4"	40x50x32	54	51	53	1336.72	1364	10
2"x1/2"x1-1/2"	50x15x40	37	47	35	1622.88	1656	10
2"x3/4"x1-1/2"	50x20x40	40	49	37	2530.36	2582	6
2"x1"x1-1/4"	50x25x32	43	51	40	299.88	306	64
2"x1"x1-1/2"	50x25x40	42	49	40	344.96	352	68
2"x1-1/4"x1-1/4"	50x32x32	47	53	44.5	392	400	60
2"x1-1/4"x1-1/2"	50x32x40	47	53	45	491.96	502	40
2"x1-1/2"x1"	50x40x25	51	54	45	377.3	385	42
2"x1-1/2"x1-1/2"	50x40x40	51	54	48.5	406.7	415	40
2"x2"x1"	50x50x25	57	57	51	451.78	461	40
2-1/2"x1/2"x2"	65x15x50	40.5	56	37	534.1	545	36
2-1/2"x3/4"x2"	65x20x50	43.5	57	40	620.34	633	30
2-1/2"x1"x2"	65x25x50	45	58	42	702.66	717	24
2-1/2"x1-1/4"x1-1/2"	65x32x40	51.5	61	45	599.76	612	30
2-1/2"x1-1/4"x2"	65x32x50	51.5	61	47	673.26	687	30
2-1/2"x1-1/2"x2"	65x40x50	54.5	61	51	525.28	536	36
2-1/2"x2"x2"	65x50x50	59.5	64	57	525.28	536	36
3"x1"x2-1/2"	80x25x65	49.5	67	47.5	525.28	536	36
3"x1-1/4"x2-1/2"	80x32x65	54.5	69	51.5	552.72	564	24
3"x1-1/2"x2-1/2"	80x40x65	57.5	71	54.5	562.52	574	24
3"x2"x2-1/2"	80x50x65	61.5	71	59.5	705.6	720	16
3"x2-1/2"x2-1/2"	80x65x65	71.5	74	68.5	754.6	770	16

Fig.180R
M&F Conical Union Elbow



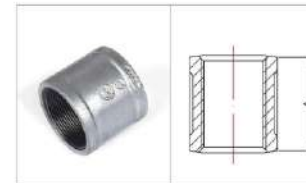
Size		A mm	B mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN			Black g	Galv. g	
3/4" x 1/2"	20x15	29	30	199	203	120
1" x 1/2"	25x15	31	33	261	266	96
1" x 3/4"	25x20	34	35	310	316	80
1-1/4" x 1/2"	32x15	34	37	365	372	64
1-1/4" x 3/4"	32x20	36	40	407	415	60
1-1/4" x 1"	32x25	40	41	460	469	56
1-1/2" x 1/2"	40x15	35	41	414	422	52
1-1/2" x 3/4"	40x20	37	43	473	483	52
1-1/2" x 1"	40x25	41	45	522	533	42
1-1/2" x 1-1/4"	40x32	45	47	646	659	34
2" x 1/2"	50x15	37	47	616	629	36
2" x 3/4"	50x20	40	49	674	688	36
2" x 1"	50x25	43	51	743	758	28
2" x 1-1/4"	50x32	47	53	832	849	28
2" x 1-1/2"	50x40	51	54	901	919	20
2-1/2" x 1/2"	65x15	40.5	56	878	896	20
2-1/2" x 3/4"	65x20	43.5	57	950	969	20
2-1/2" x 1"	65x25	47.5	59	1035	1056	18
2-1/2" x 1-1/4"	65x32	51.5	61	1174	1198	16
2-1/2" x 1-1/2"	65x40	54.5	61	1201	1225	14
2-1/2" x 2"	65x50	59.5	64	1438	1467	10
3" x 1/2"	80x15	42.5	64	1107	1130	12
3" x 3/4"	80x20	45.5	65	1155	1179	12
3" x 1"	80x25	49.5	67	1290	1316	12
3" x 1-1/4"	80x32	54.5	69	1438	1467	12
3" x 1-1/2"	80x40	57.5	71	1560	1592	10
3" x 2"	80x50	61.5	71	1695	1730	10
3" x 2-1/2"	80x65	71.5	74	1981	2021	8
4" x 1/2"	100x15	49.5	78	1826	1863	6
4" x 3/4"	100x20	53.5	79	1886	1924	6
4" x 1"	100x25	56.5	82	2025	2066	6
4" x 1-1/4"	100x32	60.5	85	2264	2310	6
4" x 1-1/2"	100x40	62.5	85	2288	2335	4
4" x 2"	100x50	68.5	86	2529	2581	4
4" x 2-1/2"	100x65	77.5	89	2819	2877	4
4" x 3"	100x80	82.5	90	3177	3242	4

Fig.220
Part thread socket



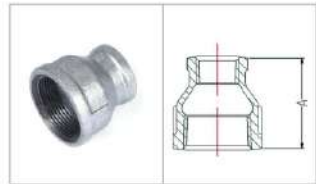
Size		L mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
1/8"	6	23.5	/	/	/
1/4"	8	26	36.26	37	800
3/8"	10	29	46.06	47	700
1/2"	15	35	80.36	82	450
3/4"	20	38	113.68	116	300
1"	25	44	176.4	180	180
1-1/4"	32	49	264.6	270	120
1-1/2"	40	53	319.48	326	72
2"	50	63	543.9	555	48
2-1/2"	65	72	825.16	842	32
3"	80	77	1003.52	1024	24
4"	100	91	1702.26	1737	10
6"	150	118	3776.92	3854	4

Fig.270
Entire thread sockets



Size		A mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
1/4"	8	26	38.22	39	800
3/8"	10	29	48.02	49	700
1/2"	15	35	82.32	84	450
3/4"	20	38	115.64	118	300
1"	25	44	178.36	182	180
1-1/4"	32	49	263.62	269	120
1-1/2"	40	53	338.1	345	72
2"	50	63	583.1	595	48
2-1/2"	65	72	822.22	839	32
3"	80	77	1065.26	1087	24
4"	100	91	1774.78	1811	10
6"	150	118	3789.66	3867	4

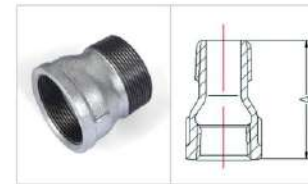
Fig.240
Part thread socket



Size		A mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
3/8" x 1/4"	10x8	29	42	43	500
1/2" x 1/4"	15x8	35	66	67	500
1/2" x 3/8"	15x10	36	69	70	500
3/4" x 1/4"	20x8	38	86	88	360
3/4" x 3/8"	20x10	38	91	93	360
3/4" x 1/2"	20x15	38	105	107	360
1" x 1/4"	25x8	44	132	135	200
1" x 3/8"	25x10	44	128	131	200
1" x 1/2"	25x15	44	142	145	200
1" x 3/4"	25x20	44	150	153	200
1-1/4" x 1/2"	32x15	49	203	207	144
1-1/4" x 3/4"	32x20	49	214	218	144
1-1/4" x 1"	32x25	49	225	230	120
1-1/2" x 1/2"	40x15	53	247	252	140
1-1/2" x 3/4"	40x20	53	254	259	140
1-1/2" x 1"	40x25	53	277	283	120
1-1/2" x 1-1/4"	40x32	53	312	318	100
2" x 1/2"	50x15	63	392	400	80
2" x 3/4"	50x20	63	406	414	80
2" x 1"	50x25	63	414	422	72
2" x 1-1/4"	50x32	63	435	444	72
2" x 1-1/2"	50x40	63	475	485	48
2-1/2" x 1/2"	65x15	72	60	580	60
2-1/2" x 3/4"	65x20	72	60	590	60
2-1/2" x 1"	65x25	72	60	606	60
2-1/2" x 1-1/4"	65x32	72	60	627	60
2-1/2" x 1-1/2"	65x40	72	60	647	60
2-1/2" x 2"	65x50	72	40	728	40
3" x 1/2"	80x15	71	40	713	40
3" x 3/4"	80x20	71	40	750	40
3" x 1"	80x25	71	40	762	40
3" x 1-1/4"	80x32	71	40	780	40
3" x 1-1/2"	80x40	71	40	801	40
3" x 2"	80x50	71	36	856	36
3" x 2-1/2"	80x65	71	24	878	24
4" x 1/2"	100x15	84	20	1162	20
4" x 3/4"	100x20	84	20	1248	20
4" x 1"	100x25	84	20	1258	20
4" x 1-1/4"	100x32	84	20	1305	20
4" x 1-1/2"	100x40	84	20	1320	20
4" x 2"	100x50	84	16	1353	16
4" x 2-1/2"	100x65	84	14	1406	14
4" x 3"	100x80	84	12	1467	12



Fig.529
Socket M&F

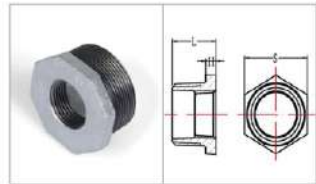


Size		A mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
1/2"	15	44	56.8	58	600
3/4"	20	45	89.2	91	380
1"	25	52	137.2	140	180
1-1/4"	32	57	198.0	202	120
1-1/2"	40	60	249.9	255	80
2"	50	66	384.2	392	48
3/4" x 1/2"	20x15	54	110.7	113	300
1" x 3/4"	25x20	54	140.1	143	180
1-1/4" x 1"	32x25	59	212.7	217	120

Fig.246
Socket reducing, M&F



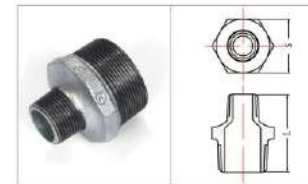
Size		A mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
3/4" x 1/2"	20x15	47	93.1	95	380
1" x 1/2"	25x15	54	132.3	135	180
1" x 3/4"	25x20	54	143.08	146	180
1-1/4" x 3/4"	32x20	59	202.86	207	120
1-1/4" x 1"	32x25	59	213.64	218	120
1-1/2" x 3/4"	40x20	62	252.84	258	80
1-1/2" x 1"	40x25	62	266.56	272	80
1-1/2" x 1-1/4"	40x32	62	288.12	294	80
2" x 1"	50x25	69	397.88	406	48
2" x 1-1/4"	50x32	69	425.32	434	48
2" x 1-1/2"	50x40	69	429.24	438	48

Fig.241
Bushings


Size		L	S	H	Unit Weight		Packing
NPS	DN	mm	mm	mm	Black g	Galv. g	Carton Pcs/ctn
1/4" x 1/8"	8x6	18.5	16.8	6	14.7	15	1800
3/8" x 1/8"	10x6	18	20	6	22.54	23	1500
3/8" x 1/4"	10x8	18.5	18.4	6	18.62	19	1800
3/4" x 3/8"	15x8	22.5	22	6	61.74	63	500
3/4" x 1/4"	15x10	22.5	22	6	66.64	68	600
1/2" x 3/8"	20x8	24.5	29.6	6	32.34	33	960
1/2" x 1/4"	20x10				38.22	39	900
3/4" x 1/2"	20x15	28	37.4	6.5	50.96	52	600
1" x 1/4"	25x8				105.84	108	300
1" x 3/8"	25x10				111.72	114	300
1" x 1/2"	25x15				97.02	99	300
1" x 3/4"	25x20	30	45.6	7	81.34	83	300
1-1/4" x 1/2"	32x15				167.58	171	200
1-1/4" x 3/4"	32x20				151.9	155	200
1-1/4" x 1"	32x25				126.42	129	200
1-1/2" x 1/2"	40x15	30	50	7.5	197.96	202	160
1-1/2" x 3/4"	40x20				207.76	212	160
1-1/2" x 1"	40x25				182.28	186	160
1-1/2" x 1-1/4"	40x32				123.48	126	160
2" x 1/2"	50x15	33	64.1	8.5	289.1	295	96
2" x 3/4"	50x20				298.9	305	96
2" x 1"	50x25				342.02	349	96
2" x 1-1/4"	50x32				302.82	309	96
2" x 1-1/2"	50x40	29	79.6	9	255.78	261	96
2-1/2" x 1/2"	65x15				441	450	68
2-1/2" x 3/4"	65x20				456.68	466	68
2-1/2" x 1"	65x25				448.84	458	68
2-1/2" x 1-1/4"	65x32	42	93	10	512.54	523	68
2-1/2" x 1-1/2"	65x40				519.4	530	68
2-1/2" x 2"	65x50				446.88	456	68
3" x 1/2"	80x15				633.08	646	36
3" x 3/4"	80x20	49	118.4	11	632.1	645	36
3" x 1"	80x25				650.72	664	36
3" x 1-1/4"	80x32				637.98	651	36
3" x 1-1/2"	80x40				694.82	709	36
3" x 2"	80x50	49	118.4	11	773.22	789	36
3" x 2-1/2"	80x65				556.64	568	36
4" x 1/2"	100x15				1070.16	1092	18
4" x 3/4"	100x20				1085.84	1108	18
4" x 1"	100x25	49	118.4	11	1078.98	1101	18
4" x 1-1/4"	100x32				1126.02	1149	18
4" x 1-1/2"	100x40				1097.6	1120	18
4" x 2"	100x50				1121.12	1144	18
4" x 2-1/2"	100x65	49	118.4	11	1350.44	1378	18
4" x 3"	100x80				1203.44	1228	18

Fig.280
Hexagon nipples


Size		L	S	Unit Weight		Packing
NPS	DN	mm	mm	Black g	Galv. g	Carton Pcs/ctn
1/4"	8	36	16.7	29.4	30	1000
3/8"	10	36	19.2	30.38	31	1000
1/2"	15	44	23.6	55.86	57	600
3/4"	20	47	29.2	84.28	86	300
1"	25	53	36	134.26	137	200
1-1/4"	32	56	45	186.2	190	140
1-1/2"	40	58	51	227.36	232	104
2"	50	68	63	365.54	373	56
2-1/2"	65	73	79.4	543.9	555	36
3"	80	81	91.6	768.32	784	24
4"	100	95	117	1237.74	1263	12

Fig.245
Nipple, reducing


Size		L	S	Unit Weight		PCS/CTN.
NPS	DN	mm	mm	Black g	Galv. g	
1/2" x 1/4"	15x8	44	22	47.04	48	600
1/2" x 3/8"	15x10	44	24.4	59.78	61	600
3/4" x 1/2"	20x15	47	29.9	91.14	93	400
1" x 1/2"	25x15	53	36.8	115.64	118	260
1" x 3/4"	25x20	53	36.8	137.2	140	240
1-1/4" x 1/2"	32x15	57	45.6	177.38	181	180
1-1/4" x 3/4"	32x20	57	45.6	181.3	185	140
1-1/4" x 1"	32x25	57	45.6	192.08	196	140
1-1/2" x 1/2"	40x15	59	50.5	202.86	207	130
1-1/2" x 3/4"	40x20	59	50.5	207.76	212	130
1-1/2" x 1"	40x25	59	50.5	225.4	230	120
1-1/2" x 1-1/4"	40x32	59	50.5	235.2	240	100
2" x 1/2"	50x15	68	63.5	323.4	330	75
2" x 3/4"	50x20	68	63.5	334.18	341	72
2" x 1"	50x25	68	63.5	343	350	72
2" x 1-1/4"	50x32	68	63.5	352.8	360	72
2" x 1-1/2"	50x40	68	63.5	366.52	374	60
2-1/2" x 2"	65x50	73	79.4	/	/	/
3" x 2"	80x50	81	91.6	749.7	765	24
3" x 2-1/2"	80x65	81	91.6	/	/	/
4" x 2"	100x50	95	117	/	/	/
4" x 2-1/2"	100x65	95	117	/	/	/
4" x 3"	100x80	95	117	/	/	/

Fig.290
Beaded PLUG



Size		A mm	S mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN			Black g	Galv. g	
1/4"	8	22.5	6	17.64	18	2000
3/8"	10	25	7	29.4	30	1300
1/2"	15	28	10	35.28	36	900
3/4"	20	32	12	55.86	57	600
1"	25	36	16	93.1	95	300
1-1/4"	32	38.5	20	148.96	152	220
1-1/2"	40	41	22	177.38	181	150
2"	50	47	28	293.02	299	80
2-1/2"	65	48.5	30	512.54	523	64
3"	80	53	34	748.72	764	36
4"	100	72	44	1097.6	1120	28

Fig.301
Cap,round



Size		A mm	S mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN			Black g	Galv. g	
1/4"	8	16			25	1200
3/8"	10	17		29.4	30	1200
1/2"	15	19		47.04	48	700
3/4"	20	22		68.6	70	500
1"	25	24		106.82	109	360
1-1/4"	32	27		162.68	166	220
1-1/2"	40	28		203.84	208	160
2"	50	32		319.48	326	100
2-1/2"	65	36		432.18	441	60
3"	80	39		610.54	623	38
4"	100	46		1078.08	1101	20

Fig.291
Plain plugs



Size		L mm	B mm	S mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN				Black g	Galv. g	
1/4"	8	15.5	10	6	8.82	9	2400
3/8"	10	17	10	7	15.68	16	2200
1/2"	15	22.5	13	10	24.5	25	1400
3/4"	20	24	14	12	36.26	37	800
1"	25	27	16.5	15	57.82	59	500
1-1/4"	32	30	20	18	103.88	106	300
1-1/2"	40	31	21	22	140.14	143	200
2"	50	36	25	26	230.3	235	120
2-1/2"	65	40.5	26.5	30	348.88	356	72
3"	80	45.5	29.5	34	512.54	523	64
4"	100	57	38	44	978.04	998	36

Fig.310
Backnut



Size		A mm	S mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN			Black g	Galv. g	
1/2"	15	9	29	28.42	29	700
3/4"	20	10	36	44.1	45	500
1"	25	11	45	75.46	77	400
1-1/4"	32	11	56	99.96	102	300
1-1/2"	40	12	63	135.24	138	240
2"	50	13	77	205.8	210	160
2-1/2"	65	15	93	298.9	305	60
3"	80	18	109	495.88	506	50
4"	100	21	137	841.82	859	40

Fig.300
Caps



Size		A mm	S mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN			Black g	Galv. g	
3/8"	10	17	20.6	29.4	30	1200
1/2"	15	19	24.6	44.1	45	700
3/4"	20	22	30.4	68.6	70	500
1"	25	24	37.2	106.82	109	360
1-1/4"	32	27	47	180.32	184	220
1-1/2"	40	28	53	223.44	228	160
2"	50	32	65	349.86	357	100

Fig.321
Round Flange,Without Bolt



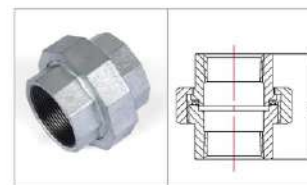
Size		A mm	B mm	C mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN				Black g	Galv. g	
1/2"	15	13.5	4.5	78	165.62	169	120
3/4"	20	16	5	87	224.42	229	100
1"	25	18	5.5	97	300.86	307	60
1-1/4"	32	15	6	120	512.54	523	40
1-1/2"	40	16	7	130	669.34	683	40
2"	50	18	8	140	865.34	883	30
2-1/2"	65	20	9	160	1303.4	1330	16
3"	80	22	10	190	1869.84	1908	12
4"	100	24	11	210	2326.52	2374	10

Fig.329
Round Flange
With 4 Bolt HoleS



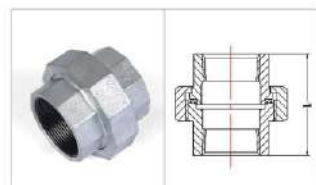
Size		A	B	N-C	Unit Weight		Packing
NPS	DN	mm	mm	mm	Black g	Galv. g	Carton Pcs/ctn
1-1/4"	32	24	105	4-18	1431.78	1461	20
1-1/2"	40	26	110	4-18	1684.62	1719	20
2"	50	29	125	4-18	2223.62	2269	16
2-1/2"	65	33	145	4-18	3087	3150	12
3"	80	34	160	8-18	3543.68	3616	8
4"	100	39	180	8-18	4154.22	4239	8
6"	150	42	240	8-22	7644	7800	4

Fig.342
Union,conical brass seat



Size		L	Unit Weight		Packing
NPS	DN	mm	Black g	Galv. g	Carton Pcs/ctn
1/4"	8	42	104.86	107	200
3/8"	10	45	143.08	146	200
1/2"	15	47	168.56	172	180
3/4"	20	51	256.76	262	120
1"	25	56.5	333.2	340	88
1-1/4"	32	64	583.1	595	56
1-1/2"	40	70	731.08	746	36
2"	50	78.5	1058.4	1080	28
2-1/2"	65	84.5	1804.18	1841	12
3"	80	94	2314.76	2362	10
4"	100	110	3731.84	3808	6

Fig.330
Union,flat seat



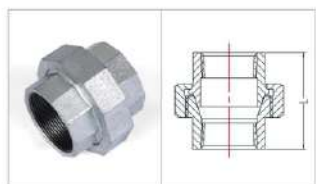
Size		L	Unit Weight		Packing
NPS	DN	mm	Black g	Galv. g	Carton Pcs/ctn
3/8"	10	39	156.8	160	280
1/2"	15	46	200.9	205	180
3/4"	20	50	265.58	271	120
1"	25	56	392	400	88
1-1/4"	32	63	583.1	595	56
1-1/2"	40	68	733.04	748	36
2"	50	76	1056.44	1078	28
2-1/2"	65	83	1675.8	1710	12
3"	80	80	2175.6	2220	10
4"	100	100	3724	3800	6

Fig.331
Union,flat seat,M&F



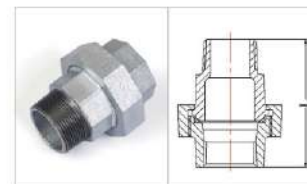
Size		L	Unit Weight		Packing
NPS	DN	mm	Black g	Galv. g	Carton Pcs/ctn
1/2"	15	60	219.52	224	140
3/4"	20	70	275.38	281	120
1"	25	78	423.36	432	80
1-1/4"	32	88	661.5	675	40
1-1/2"	40	93	784	800	32
2"	50	104	1200.5	1225	20

Fig.340
Union,conical seat



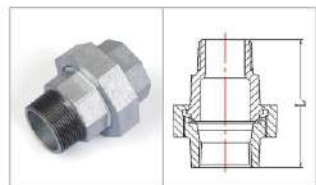
Size		L	Unit Weight		Packing
NPS	DN	mm	Black g	Galv. g	Carton Pcs/ctn
1/4"	8	42	103.88	106	200
3/8"	10	45	152.88	156	200
1/2"	15	47	164.64	168	180
3/4"	20	51.5	251.86	257	120
1"	25	57	330.26	337	88
1-1/4"	32	65	560.56	572	56
1-1/2"	40	71	703.64	718	36
2"	50	79	1023.12	1044	28
2-1/2"	65	85.5	1615.04	1648	12
3"	80	94.5	2242.24	2288	10
4"	100	110.5	3615.22	3689	6

Fig.341
Union,conical seat,M&F



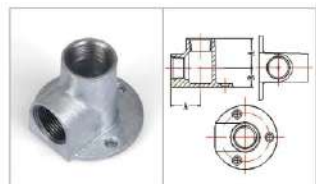
Size		L	Unit Weight		Packing
NPS	DN	mm	Black g	Galv. g	Carton Pcs/ctn
1/2"	15	65	196	200	140
3/4"	20	71.5	289.1	295	120
1"	25	79	392	400	80
1-1/4"	32	90	635.04	648	40
1-1/2"	40	96	801.64	818	32
2"	50	107	1149.54	1173	20

Fig.343
Brass Unions,
Taper Seat, M&F



Size		L mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
1/2"	15	65	191.1	195	140
3/4"	20	71.5	286.16	292	120
1"	25	79	378.28	386	80
1-1/4"	32	90	637	650	40
1-1/2"	40	96	800.66	817	32
2"	50	107	1205.4	1230	20

Fig.471
Union, flat seat



Size		A mm	B mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN			Black g	Galv. g	
1/2"	15	28	33	181.3	185	150
3/4"	20	18	20	259.7	265	100

Fig.1221
Banded Side Outlet Elbow



Size		A mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
1/2"	15	27	125.4	128	240
3/4"	20	32	196.0	200	140
1"	25	37	300.9	307	90

Fig.LCC
Long Compression Coupling



Size		A mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
1/2"	15	93			140
3/4"	20	101			120
1"	25	109			80
1-1/4"	32	114			40
1-1/2"	40	118			32
2"	50	121			20
2-1/2"	65	154			/
3"	80	175			/

Fig.SCC
Short Compression Coupling



Size		A mm	Unit Weight		Packing Carton Pcs/ctn
NPS	DN		Black g	Galv. g	
1/2"	15	53	292.0	298	140
3/4"	20	58	370.4	378	120
1"	25	64	558.6	570	80
1-1/4"	32	70	711.5	726	40
1-1/2"	40	75	818.3	835	32
2"	50	80	1076.0	1098	20

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