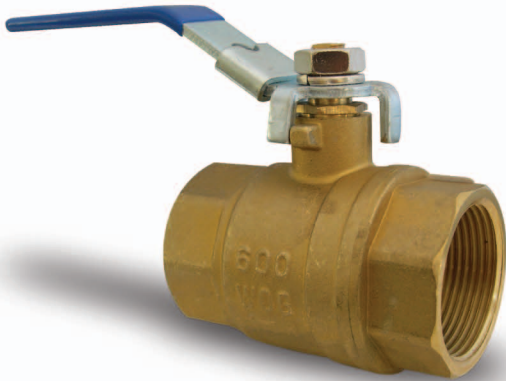




I.R.P. INDUSTRIAL RUBBER LTD.



Couplings & Clamps Price List

Mississauga Location
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MISSISSAUGA, ON L5T 2V7
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Fax: 905-670-3700
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Couplings and Clamps List Prices

Part Number	Description	UM	List Price
Couplings			
Ball Valves			
Brass Ball Valves			
BALL-.25	1/4--BRASS 600WOG BALL VALVE	EA	13.30
BALL-SMALL-.25	1/4--SMALL HANDLE BRASS 600 WOG BALL VALVE	EA	10.06
BALL-.375	3/8--BRASS 600WOG BALL VALVE	EA	13.30
BALL-.5	1/2--BRASS 600WOG BALL VALVE	EA	16.33
BALL-.75	3/4--BRASS 600WOG BALL VALVE	EA	22.67
BALL-1	1--BRASS 600WOG BALL VALVE	EA	37.13
BALL-1.25	1-1/4--BRASS 600WOG BALL VALVE	EA	55.52
BALL-1.5	1-1/2--BRASS 600WOG BALL VALVE	EA	80.97
BALL-2	2--BRASS 600WOG BALL VALVE	EA	124.58
BALL-2.5	2-1/2--BRASS 600 WOG BALL VALVE	EA	269.23
BALL-3	3--BRASS 600 WOG BALL VALVE	EA	420.98
BALL-4	4--BRASS 600 WOG BALL VALVE	EA	606.99
Stainless Steel Ball Valves			
BALL-SS-.25	1/4--316 STAINLESS 1000 WOG BALL VALVE	EA	55.41
BALL-SS-.375	3/8--316 STAINLESS 1000 WOG BALL VALVE	EA	55.41
BALL-SS-.5	1/2--316 STAINLESS 1000 WOG BALL VALVE	EA	63.96
BALL-SS-.75	3/4--316 STAINLESS 1000 WOG BALL VALVE	EA	82.93
BALL-SS-1	1--316 STAINLESS 1000 WOG BALL VALVE	EA	115.20
BALL-SS-1.25	1-1/4--316 STAINLESS 1000 WOG BALL VALVE	EA	172.16
BALL-SS-1.5	1-1/2--316 STAINLESS 1000 WOG BALL VALVE	EA	252.75
BALL-SS-2	2--316 STAINLESS 1000 WOG BALL VALVE	EA	347.32
Cam & Groove Couplings			
Buna N (Nitrile Cam & Groove Washers)			
CGWN-.5	1/2--CAM WASHER NITRILE	EA	1.12
CGWN-.75	3/4--CAM WASHER NITRILE	EA	1.12
CGWN-1	1--CAM WASHER NITRILE	EA	1.21
CGWN-1.25	1-1/4--CAM WASHER NITRILE	EA	1.35
CGWN-1.5	1-1/2--CAM WASHER NITRILE	EA	1.35
CGWN-2	2--CAM WASHER NITRILE	EA	1.48
CGWN-2.5	2-1/2--CAM WASHER NITRILE	EA	1.62
CGWN-3	3--CAM WASHER NITRILE	EA	2.16
CGWN-4	4--CAM WASHER NITRILE	EA	2.83
CGWN-5	5--CAM WASHER NITRILE	EA	6.47
CGWN-6	6--CAM WASHER NITRILE	EA	6.88
Viton Cam & Groove Washers			
CGWVG-1	1--**GREEN** VITON CAM WASHER	EA	5.66
CGWVG-1.5	1-1/2--**GREEN** VITON CAM WASHER	EA	10.00
CGWVG-2	2--**GREEN** VITON CAM WASHER	EA	14.45
CGWVG-3	3--**GREEN** VITON CAM WASHER	EA	22.42



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
CGWVG-4	4" GREEN VITON CAM WASHER	EA	26.87
Aluminum			
CGAA-.5	1/2--PART A ALUM	EA	7.91
CGAA-.75	3/4--PART A ALUM	EA	8.41
CGAA-1	1--PART A ALUM	EA	9.05
CGAA-1.25	1-1/4--PART A ALUM	EA	12.30
CGAA-1.5	1-1/2--PART A ALUM	EA	8.90
CGAA-2	2--PART A ALUM	EA	10.46
CGAA-2.5	2-1/2--PART A ALUM	EA	19.93
CGAA-3	3--PART A ALUM	EA	18.94
CGAA-4	4--PART A ALUM	EA	40.99
CGAA-5	5--PART A ALUM	EA	73.50
CGAA-6	6--PART A ALUM	EA	83.39
CGAA-8	8--PART A ALUM	EA	238.71
CGAB-.5	1/2--PART B ALUM	EA	16.40
CGAB-.75	3/4--PART B ALUM	EA	16.81
CGAB-1	1--PART B ALUM	EA	20.49
CGAB-1.25	1-1/4--PART B ALUM	EA	23.75
CGAB-1.5	1-1/2--PART B ALUM	EA	21.77
CGAB-2	2--PART B ALUM	EA	26.86
CGAB-2.5	2-1/2--PART B ALUM	EA	34.63
CGAB-3	3--PART B ALUM	EA	39.43
CGAB-4	4--PART B ALUM	EA	59.38
CGAB-5	5--PART B ALUM	EA	104.60
CGAB-6	6--PART B ALUM	EA	127.22
CGAB-8	8--PART B ALUM	EA	708.18
CGAC-.5	1/2--PART C ALUM	EA	15.27
CGAC-.75	3/4--PART C ALUM	EA	15.56
CGAC-1	1--PART C ALUM	EA	20.21
CGAC-1.25	1-1/4--PART C ALUM	EA	22.76
CGAC-1.5	1-1/2--PART C ALUM	EA	22.61
CGAC-2	2--PART C ALUM	EA	26.86
CGAC-2.5	2-1/2--PART C ALUM	EA	38.17
CGAC-3	3--PART C ALUM	EA	38.86
CGAC-4	4--PART C ALUM	EA	62.76
CGAC-5	5--PART C ALUM	EA	113.08
CGAC-6	6--PART C ALUM	EA	165.37
CGAC-8	8--PART C ALUM	EA	402.10
CGAD-.5	1/2--PART D ALUM	EA	17.67
CGAD-.75	3/4--PART D ALUM	EA	18.38
CGAD-1	1--PART D ALUM	EA	21.05
CGAD-1.25	1-1/4--PART D ALUM	EA	23.60
CGAD-1.5	1-1/2--PART D ALUM	EA	22.47



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
CGAD-2	2--PART D ALUM	EA	28.27
CGAD-2.5	2-1/2--PART D ALUM	EA	39.57
CGAD-3	3--PART D ALUM	EA	40.43
CGAD-4	4--PART D ALUM	EA	66.15
CGAD-5	5--PART D ALUM	EA	108.83
CGAD-6	6--PART D ALUM	EA	141.34
CGAD-8	8--PART D ALUM	EA	402.10
CGAE-.5	1/2--PART E ALUM	EA	8.49
CGAE-.75	3/4--PART E ALUM	EA	8.77
CGAE-1	1--PART E ALUM	EA	10.31
CGAE-1.25	1-1/4--PART E ALUM	EA	12.15
CGAE-1.5	1-1/2--PART E ALUM	EA	9.74
CGAE-2	2--PART E ALUM	EA	12.46
CGAE-2.5	2-1/2--PART E ALUM	EA	26.14
CGAE-3	3--PART E ALUM	EA	26.86
CGAE-4	4--PART E ALUM	EA	49.47
CGAE-5	5--PART E ALUM	EA	96.12
CGAE-6	6--PART E ALUM	EA	121.56
CGAE-8	8--PART E ALUM	EA	255.30
CGAF-.5	1/2--PART F ALUM	EA	10.18
CGAF-.75	3/4--PART F ALUM	EA	10.87
CGAF-1	1--PART F ALUM	EA	11.87
CGAF-1.25	1-1/4--PART F ALUM	EA	16.12
CGAF-1.5	1-1/2--PART F ALUM	EA	11.03
CGAF-2	2--PART F ALUM	EA	13.42
CGAF-2.5	2-1/2--PART F ALUM	EA	29.68
CGAF-3	3--PART F ALUM	EA	31.10
CGAF-4	4--PART F ALUM	EA	43.82
CGAF-5	5--PART F ALUM	EA	80.56
CGAF-6	6--PART F ALUM	EA	107.42
CGAF-8	8--PART F ALUM	EA	319.13
CGADC-.5	1/2--PART DC ALUM	EA	16.81
CGADC-.75	3/4--PART DC ALUM	EA	16.96
CGADC-1	1--PART DC ALUM	EA	17.67
CGADC-1.25	1-1/4--PART DC ALUM	EA	19.93
CGADC-1.5	1-1/2--PART DC ALUM	EA	20.07
CGADC-2	2--PART DC ALUM	EA	21.21
CGADC-2.5	2-1/2--PART DC ALUM	EA	31.79
CGADC-3	3--PART DC ALUM	EA	32.23
CGADC-4	4--PART DC ALUM	EA	42.41
CGADC-5	5--PART DC ALUM	EA	103.17
CGADC-6	6--PART DC ALUM	EA	108.83
CGADC-8	8--PART DC ALUM	EA	280.83

Couplings & Clamps



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
CGADP-.5	1/2--PART DP ALUM	EA	9.62
CGADP-.75	3/4--PART DP ALUM	EA	10.59
CGADP-1	1--PART DP ALUM	EA	10.74
CGADP-1.25	1-1/4--PART DP ALUM	EA	12.01
CGADP-1.5	1-1/2--PART DP ALUM	EA	9.90
CGADP-2	2--PART DP ALUM	EA	10.46
CGADP-2.5	2-1/2--PART DP ALUM	EA	15.84
CGADP-3	3--PART DP ALUM	EA	15.84
CGADP-4	4--PART DP ALUM	EA	26.86
CGADP-5	5--PART DP ALUM	EA	49.47
CGADP-6	6--PART DP ALUM	EA	59.38
CGADP-8	8--PART DP ALUM	EA	317.46
Brass			
CGBA-.5	BRASS 1/2--PART A	EA	18.59
CGBA-.75	BRASS 3/4--PART A	EA	18.59
CGBA-1	BRASS 1--PART A	EA	22.07
CGBA-1.25	BRASS 1-1/4--PART A	EA	31.55
CGBA-1.5	BRASS 1-1/2--PART A	EA	34.92
CGBA-2	BRASS 2--PART A	EA	47.64
CGBA-2.5	BRASS 2-1/2--PART A	EA	79.68
CGBA-3	BRASS 3--PART A	EA	89.85
CGBA-4	BRASS 4--PART A	EA	136.06
CGBA-6	BRASS 6--PART A	EA	334.53
CGBB-.5	BRASS 1/2--PART B	EA	29.62
CGBB-.75	BRASS 3/4--PART B	EA	29.62
CGBB-1	BRASS 1--PART B	EA	39.66
CGBB-1.25	BRASS 1-1/4--PART B	EA	58.86
CGBB-1.5	BRASS 1-1/2--PART B	EA	59.86
CGBB-2	BRASS 2--PART B	EA	72.95
CGBB-2.5	BRASS 2-1/2--PART B	EA	99.95
CGBB-3	BRASS 3--PART B	EA	159.63
CGBB-4	BRASS 4--PART B	EA	213.81
CGBB-6	BRASS 6--PART B	EA	502.57
CGBC-.5	BRASS 1/2--PART C	EA	28.56
CGBC-.75	BRASS 3/4--PART C	EA	28.56
CGBC-1	BRASS 1--PART C	EA	41.34
CGBC-1.25	BRASS 1-1/4--PART C	EA	57.06
CGBC-1.5	BRASS 1-1/2--PART C	EA	62.92
CGBC-2	BRASS 2--PART C	EA	95.40
CGBC-2.5	BRASS 2-1/2--PART C	EA	122.27
CGBC-3	BRASS 3--PART C	EA	163.99
CGBC-4	BRASS 4--PART C	EA	243.68
CGBC-6	BRASS 6--PART C	EA	658.52



Couplings and Clamps List Prices

Couplings & Clamps

Part Number	Description	UM	List Price
CGBD-.5	BRASS 1/2--PART D	EA	33.67
CGBD-.75	BRASS 3/4--PART D	EA	34.92
CGBD-1	BRASS 1--PART D	EA	39.66
CGBD-1.25	BRASS 1-1/4--PART D	EA	56.19
CGBD-1.5	BRASS 1-1/2--PART D	EA	62.92
CGBD-2	BRASS 2--PART D	EA	80.50
CGBD-2.5	BRASS 2-1/2--PART D	EA	110.81
CGBD-3	BRASS 3--PART D	EA	140.92
CGBD-4	BRASS 4--PART D	EA	215.74
CGBD-6	BRASS 6--PART D	EA	512.49
CGBE-.5	BRASS 1/2--PART E	EA	17.34
CGBE-.75	BRASS 3/4--PART E	EA	17.34
CGBE-1	BRASS 1--PART E	EA	23.07
CGBE-1.25	BRASS 1-1/4--PART E	EA	34.29
CGBE-1.5	BRASS 1-1/2--PART E	EA	58.61
CGBE-2	BRASS 2--PART E	EA	69.90
CGBE-2.5	BRASS 2-1/2--PART E	EA	105.50
CGBE-3	BRASS 3--PART E	EA	140.30
CGBE-4	BRASS 4--PART E	EA	217.61
CGBE-6	BRASS 6--PART E	EA	641.88
CGBF-.5	BRASS 1/2--PART F	EA	21.01
CGBF-.75	BRASS 3/4--PART F	EA	21.01
CGBF-1	BRASS 1--PART F	EA	24.13
CGBF-1.25	BRASS 1-1/4--PART F	EA	37.54
CGBF-1.5	BRASS 1-1/2--PART F	EA	43.52
CGBF-2	BRASS 2--PART F	EA	62.11
CGBF-2.5	BRASS 2-1/2--PART F	EA	94.66
CGBF-3	BRASS 3--PART F	EA	129.32
CGBF-4	BRASS 4--PART F	EA	203.58
CGBF-6	BRASS 6--PART F	EA	418.52
CGBDC-.5	BRASS 1/2--PART DC	EA	24.13
CGBDC-.75	BRASS 3/4--PART DC	EA	24.13
CGBDC-1	BRASS 1--PART DC	EA	32.93
CGBDC-1.25	BRASS 1-1/4--PART DC	EA	45.77
CGBDC-1.5	BRASS 1-1/2--PART DC	EA	52.94
CGBDC-2	BRASS 2--PART DC	EA	71.15
CGBDC-2.5	BRASS 2-1/2--PART DC	EA	83.86
CGBDC-3	BRASS 3--PART DC	EA	130.76
CGBDC-4	BRASS 4--PART DC	EA	174.15
CGBDC-6	BRASS 6--PART DC	EA	425.50
CGBDP-.5	BRASS 1/2--PART DP	EA	13.22
CGBDP-.75	BRASS 3/4--PART DP	EA	13.22
CGBDP-1	BRASS 1--PART DP	EA	18.59



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
CGBDP-1.25	BRASS 1-1/4--PART DP	EA	23.82
CGBDP-1.5	BRASS 1-1/2--PART DP	EA	29.43
CGBDP-2	BRASS 2--PART DP	EA	41.91
CGBDP-2.5	BRASS 2-1/2--PART DP	EA	52.31
CGBDP-3	BRASS 3--PART DP	EA	70.52
CGBDP-4	BRASS 4--PART DP	EA	108.12
CGBDP-6	BRASS 6--PART DP	EA	272.42
Glass Reinforced Polypropylene			
CGPA-.5	1/2--PART A POLY	EA	6.19
CGPA-.75	3/4--PART A POLY	EA	6.19
CGPA-1	1--PART A POLY	EA	6.19
CGPA-1.25	1-1/4--PART A POLY	EA	7.42
CGPA-1.5	1-1/2--PART A POLY	EA	7.42
CGPA-2	2--PART A POLY	EA	9.48
CGPA-3	3--PART A POLY	EA	18.15
CGPA-4	4--PART A POLY	EA	60.50
CGPBS-.5	1/2--PART B POLY	EA	15.13
CGPBS-.75	3/4--PART B POLY	EA	15.13
CGPBS-1	1--PART B POLY	EA	16.50
CGPBS-1.25	1-1/4--PART B POLY	EA	20.63
CGPBS-1.5	1-1/2--PART B POLY	EA	24.47
CGPBS-2	2--PART B POLY	EA	28.87
CGPBS-3	3--PART B POLY	EA	42.90
CGPBS-4	4--PART B POLY	EA	82.50
CGPCS-.5	1/2--PART C POLY	EA	15.13
CGPCS-.75	3/4--PART C POLY	EA	15.13
CGPCS-1	1--PART C POLY	EA	15.80
CGPCS-1.25	1-1/4--PART C POLY	EA	19.93
CGPCS-1.5	1-1/2--PART C POLY	EA	19.93
CGPCS-2	2--PART C POLY	EA	25.02
CGPCS-3	3--POLY PART C	EA	45.64
CGPCS-4	4--PART C POLY	EA	82.50
CGPDS-.5	1/2--PART D POLY	EA	15.13
CGPDS-.75	3/4--PART D POLY	EA	15.13
CGPDS-1	1--PART D POLY	EA	16.91
CGPDS-1.25	1-1/4--PART D POLY	EA	20.48
CGPDS-1.5	1-1/2--PART D POLY	EA	20.48
CGPDS-2	2--PART D POLY	EA	25.02
CGPDS-3	3--PART D POLY	EA	42.90
CGPDS-4	4--PART D POLY	EA	88.00
CGPE-.5	1/2--PART E POLY	EA	6.88
CGPE-.75	3/4--PART E POLY	EA	6.88
CGPE-1	1--PART E POLY	EA	7.42



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
CGPE-1.25	1-1/4--PART E POLY	EA	8.53
CGPE-1.5	1-1/2--PART E POLY	EA	8.53
CGPE-2	2--PART E POLY	EA	9.48
CGPE-3	3--PART E POLY	EA	26.13
CGPE-4	4--PART E POLY	EA	56.37
CGPF-.5	1/2--PART F POLY	EA	6.88
CGPF-.75	3/4--PART F POLY	EA	6.88
CGPF-1	1--PART F POLY	EA	7.42
CGPF-1.25	1-1/4--PART F POLY	EA	8.25
CGPF-1.5	1-1/2--PART F POLY	EA	8.25
CGPF-2	2--PART F POLY	EA	9.48
CGPF-3	3--PART F POLY	EA	27.91
CGPF-4	4--PART F POLY	EA	61.87
CGPDCS-.75	3/4--PART DC POLY	EA	15.13
CGPDCS-1	1--PART DC POLY	EA	15.80
CGPDCS-1.25	1-1/4--PART DC POLY	EA	19.53
CGPDCS-1.5	1-1/2--PART DC POLY	EA	19.53
CGPDCS-2	2--PART DC POLY	EA	23.65
CGPDCS-3	3--PART DC POLY	EA	42.90
CGPDCS-4	4--PART DC POLY	EA	71.50
CGPDP-.75	3/4--PART DP POLY	EA	6.88
CGPDP-1	1--PART DP POLY	EA	7.42
CGPDP-1.25	1-1/4--PART DP POLY	EA	8.25
CGPDP-1.5	1-1/2--PART DP POLY	EA	8.25
CGPDP-2	2--PART DP POLY	EA	9.20
CGPDP-3	3--PART DP POLY	EA	27.91
CGPDP-4	4--PART DP POLY	EA	42.63
Stainless			
CGSA-.5	[STAINLESS] 1/2--PART A	EA	45.65
CGSA-.75	[STAINLESS] 3/4--PART A	EA	46.36
CGSA-1	[STAINLESS] 1--PART A	EA	47.48
CGSA-1.25	[STAINLESS] 1-1/4--PART A	EA	58.66
CGSA-1.5	[STAINLESS] 1-1/2--PART A	EA	58.66
CGSA-2	[STAINLESS] 2--PART A	EA	62.33
CGSA-2.5	[STAINLESS] 2-1/2--PART A	EA	124.24
CGSA-3	[STAINLESS] 3--PART A	EA	124.24
CGSA-4	[STAINLESS] 4--PART A	EA	216.25
CGSA-5	(STAINLESS) 5--PART A	EA	256.41
CGSA-6	(STAINLESS) 6--PART A	EA	363.47
CGSB-.5	[STAINLESS] 1/2--PART B	EA	67.85
CGSB-.75	[STAINLESS] 3/4--PART B	EA	67.85
CGSB-1	[STAINLESS] 1--PART B	EA	77.74
CGSB-1.25	[STAINLESS] 1-1/4--PART B	EA	100.35

Couplings & Clamps



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
CGSB-1.5	[STAINLESS] 1-1/2--PART B	EA	106.01
CGSB-2	[STAINLESS] 2--PART B	EA	125.80
CGSB-2.5	[STAINLESS] 2-1/2--PART B	EA	173.86
CGSB-3	[STAINLESS] 3--PART B	EA	219.08
CGSB-4	[STAINLESS] 4--PART B	EA	323.67
CGSB-5	{STAINLESS} 5--PART B	EA	317.46
CGSB-6	{STAINLESS} 6--PART B	EA	804.47
CGSC-.5	[STAINLESS] 1/2--PART C	EA	69.26
CGSC-.75	[STAINLESS] 3/4--PART C	EA	69.26
CGSC-1	[STAINLESS] 1--PART C	EA	77.74
CGSC-1.25	[STAINLESS] 1-1/4--PART C	EA	97.52
CGSC-1.5	[STAINLESS] 1-1/2--PART C	EA	97.52
CGSC-2	[STAINLESS] 2--PART C	EA	117.33
CGSC-2.5	[STAINLESS] 2-1/2--PART C	EA	166.80
CGSC-3	[STAINLESS] 3--PART C	EA	200.72
CGSC-4	[STAINLESS] 4--PART C	EA	305.31
CGSC-5	(STAINLESS) 5--PART C	EA	323.57
CGSC-6	(STAINLESS) 6--PART C	EA	504.81
CGSD-.5	[STAINLESS] 1/2--PART D	EA	69.26
CGSD-.75	[STAINLESS] 3/4--PART D	EA	69.26
CGSD-1	[STAINLESS] 1--PART D	EA	80.56
CGSD-1.25	[STAINLESS] 1-1/4--PART D	EA	106.01
CGSD-1.5	[STAINLESS] 1-1/2--PART D	EA	107.42
CGSD-2	[STAINLESS] 2--PART D	EA	130.04
CGSD-2.5	[STAINLESS] 2-1/2--PART D	EA	178.11
CGSD-3	[STAINLESS] 3--PART D	EA	237.46
CGSD-4	[STAINLESS] 4--PART D	EA	320.85
CGSD-5	(STAINLESS) 5--PART D	EA	323.57
CGSD-6	(STAINLESS) 6--PART D	EA	484.61
CGSE-.5	[STAINLESS] 1/2--PART E	EA	42.41
CGSE-.75	[STAINLESS] 3/4--PART E	EA	45.65
CGSE-1	[STAINLESS] 1--PART E	EA	50.32
CGSE-1.25	[STAINLESS] 1-1/4--PART E	EA	67.85
CGSE-1.5	[STAINLESS] 1-1/2--PART E	EA	74.20
CGSE-2	[STAINLESS] 2--PART E	EA	77.74
CGSE-2.5	[STAINLESS] 2-1/2--PART E	EA	121.56
CGSE-3	[STAINLESS] 3--PART E	EA	154.07
CGSE-4	[STAINLESS] 4--PART E	EA	272.80
CGSE-5	(STAINLESS) 5--PART E	EA	317.46
CGSE-6	(STAINLESS) 6--PART E	EA	461.73
CGSF-.5	[STAINLESS] 1/2--PART F	EA	48.75
CGSF-.75	[STAINLESS] 3/4--PART F	EA	50.32
CGSF-1	[STAINLESS] 1--PART F	EA	57.95



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
CGSF-1.25	[STAINLESS] 1-1/4--PART F	EA	79.16
CGSF-1.5	[STAINLESS] 1-1/2--PART F	EA	80.15
CGSF-2	[STAINLESS] 2--PART F	EA	94.70
CGSF-2.5	[STAINLESS] 2-1/2--PART F	EA	147.00
CGSF-3	[STAINLESS] 3--PART F	EA	168.20
CGSF-4	[STAINLESS] 4--PART F	EA	271.38
CGSF-5	{STAINLESS} 5--PART F	EA	280.83
CGSF-6	(STAINLESS) 6--PART F	EA	484.61
CGSDC-.5	[STAINLESS] 1/2--PART DC	EA	60.78
CGSDC-.75	[STAINLESS] 3/4--PART DC	EA	61.34
CGSDC-1	[STAINLESS] 1--PART DC	EA	69.26
CGSDC-1.25	[STAINLESS] 1-1/4--PART DC	EA	93.70
CGSDC-1.5	[STAINLESS] 1-1/2--PART DC	EA	96.12
CGSDC-2	[STAINLESS] 2--PART DC	EA	113.08
CGSDC-2.5	[STAINLESS] 2-1/2--PART DC	EA	142.76
CGSDC-3	[STAINLESS] 3--PART DC	EA	154.07
CGSDC-4	[STAINLESS] 4--PART DC	EA	195.07
CGSDC-5	{STAINLESS} 5--PART DC	EA	293.04
CGSDC-6	(STAINLESS) 6--PART DC	EA	424.04
CGSDP-.5	[STAINLESS] 1/2--PART DP	EA	40.99
CGSDP-.75	[STAINLESS] 3/4--PART DP	EA	42.41
CGSDP-1	[STAINLESS] 1--PART DP	EA	44.10
CGSDP-1.25	[STAINLESS] 1-1/4--PART DP	EA	55.13
CGSDP-1.5	[STAINLESS] 1-1/2--PART DP	EA	55.13
CGSDP-2	[STAINLESS] 2--PART DP	EA	62.20
CGSDP-2.5	[STAINLESS] 2-1/2--PART DP	EA	94.70
CGSDP-3	[STAINLESS] 3--PART DP	EA	106.01
CGSDP-4	[STAINLESS] 4--PART DP	EA	154.07
CGSDP-5	{STAINLESS} 5--PART DP	EA	317.46
CGSDP-6	(STAINLESS) 6--PART DP	EA	343.27
Cam Arm Assemblies			
CGHRPA-.5-.75	1/2" X 3/4" BRASS CAM ARM ASSEMBLY	EA	2.97
CGHRPA-1	1" CAM ARM ASSEMBLY STAINLESS STEEL **FOR ALUM CAMS**	EA	3.42
CGHRPA-1.25-2.5	1-1/4" TO 2-1/2" CAM ARM ASSEMBLY FOR ALUM CAMS	EA	4.98
CGHRPA-3-4	3" & 4" BRASS CAM ARM ASSEMBLIES	EA	8.68
CGHRPA-6	6--HRP BRASS	EA	21.88
CGHRPS-.5-.75	1/2 & 3/4 STAINLESS CAM ARM ASSEMBLY FOR (STAINLESS) CAM & GROOVE	EA	7.76
CGHRPS-1	1" STAINLESS CAM ARM ASSEMBLY FOR (STAINLESS) CAM & GROOVE	EA	8.30
CGHRPS-1.25-2.5	[STAINLESS] 1.25 TO 2.5 HANDLE, RING & PIN ASSEMBLY	EA	10.52
CGHRPS-3-4	[STAINLESS] 3 & 4--HANDLE, RING & PN ASSEMBLY	EA	14.58
CGHRPS-6	[STAINLESS] 6-- HANDLE, RING & PIN ASSEMBLY	EA	35.98
Uni-Range Fitting			
8P2	1/2" UNI-RANGE MALE NPT COUPLING (58/64" TO 62/64")	EA	31.39



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
8P3	1/2" UNI-RANGE MALE NPT COUPLING (62/64" TO 1-2/64")	EA	31.39
12P2	3/4" UNI-RANGE MALE NPT COUPLING (1-14/64" TO 1-18/64")	EA	23.54
12P3	3/4" CARBON STEEL UNI-RANGE MALE NPT. (1-18/64" TO 1-22/64")	EA	23.54
16P1	1" UNI-RANGE MALE NPT COUPLING (1-30/64" TO 1-34/64")	EA	34.19
16P2	1" UNI-RANGE MALE NPT COUPLING (1-34/64" TO 1-38/64")	EA	34.19
16P3	1" UNI-RANGE MALE NPT COUPLING (1-38/64" TO 1-42/64")	EA	34.19
Aluminum Reducer-Coupler X Adapter			
CGA-3020DA	3" COUPLER X 2" ADAPTER ALUMINUM	EA	74.04
CGA-3040DA	3" COUPLER X 4" ADAPTER ALUMINUM	EA	100.96
CGA-4030DA	4" COUPLER X 3" ADAPTER ALUMINUM	EA	96.93
CGA-4060DA	4" COUPLER X 6" ADAPTER ALUMINUM	EA	172.31
CGA-6040DA	6" COUPLER X 4" ADAPTER ALUMINUM	EA	203.27
Stainless Reducer-Coupler X Adapter			
CGS-3020DA	3" COUPLER X 2" ADAPTER STAINLESS	EA	201.93
CGS-4030DA	4" COUPLER X 3" ADAPTER STAINLESS	EA	282.69
Aluminum Reducer-Adapter X Female NPT			
CGA-3020A	3" ADAPTER X 2" FEMALE NPT ALUMINUM	EA	46.50
CGA-4030A	4" ADAPTER X 3" FEMALE NPT ALUMINUM	EA	70.51
Aluminum Reducer-Adapter X Hose Shank			
CGA-3020E	3" ADAPTER X 2" HOSE SHANK ALUMINUM	EA	67.31
CGA-4030E	4" ADAPTER X 3" HOSE SHANK ALUMINUM	EA	79.55
Aluminum Reducer-Coupler X Hose Shank			
CGA-3020C	3" COUPLER X 2" HOSE SHANK ALUMINUM	EA	83.33
CGA-3040C	3" COUPLER X 4" HOSE SHANK ALUMINUM	EA	88.46
CGA-4030C	4" COUPLER X 3" HOSE SHANK ALUMINUM	EA	97.44
Aluminum Reducer-Coupler X Male NPT			
CGA-4030B	4" COUPLER X 3" MALE NPT ALUMINUM	EA	91.03
Aluminum Spool-Adapter X Adapter			
CGA-2020AA	2" ADAPTER X 2" ADAPTER ALUMINUM	EA	32.05
CGA-2030AA	2" ADAPTER X 3" ADAPTER ALUMINUM	EA	46.15
CGA-3030AA	3" ADAPTER X 3" ADAPTER ALUMINUM	EA	56.41
CGA-3040AA	3" ADAPTER X 4" ADAPTER ALUMINUM	EA	103.85
CGA-4060AA	4" ADAPTER X 6" ADAPTER ALUMINUM	EA	250.00
Stainless Spool-Adapter X Adapter			
CGS-2020AA	2" ADAPTER X 2" ADAPTER STAINLESS	EA	79.37
CGS-3030AA	3" ADAPTER X 3" ADAPTER STAINLESS	EA	158.73
Aluminum Spool-Coupler X Coupler			
CGA-2020DD	2" COUPLER X 2" COUPLER ALUMINUM	EA	67.31
CGA-3030DD	3" COUPLER X 3" COUPLER ALUMINUM	EA	95.58
CGA-4040DD	4" COUPLER X 4" COUPLER ALUMINUM	EA	116.61
Stainless Spool-Coupler X Coupler			
CGS-2020DD	2" COUPLER X 2" COUPLER STAINLESS	EA	146.52



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
CGS-3030DD	3" COUPLER X 3" COUPLER STAINLESS	EA	253.36
Security Chain and Clip			
SECURITY-CHAIN	12" LONG SECURITY CHAIN WITH 'S' HOOKS	FT	4.09
CLIP	SAFETY CLIP	EA	0.20
Foot Valves and Strainers			
Basket Strainers without Valves			
BS-1.5	1-1/2--ROUND HOLE BASKET STRAINER	EA	20.27
BS-2	2--ROUND HOLE BASKET STRAINER	EA	24.14
BS-2.5	2-1/2--ROUND HOLE BASKET STRAINER	EA	24.14
BS-3	3--ROUND HOLE BASKET STRAINER	EA	34.29
BS-4	4--ROUND HOLE BASKET STRAINER	EA	39.74
BS-6	6--ROUND HOLE BASKET STRAINER	EA	111.31
BS-8	8--ROUND HOLE BASKET STRAINER	EA	213.88
Foot Valves and Strainers			
FVS-1.5	1-1/2--FOOT VALVE & STRAINER	EA	31.04
FVS-2	2--FOOT VALVE & STRAINER	EA	43.92
FVS-2.5	2-1/2--FOOT VALVE & STRAINER	EA	92.58
FVS-3	3--FOOT VALVE & STRAINER	EA	93.09
FVS-4	4--FOOT VALVE & STRAINER	EA	141.00
FVS-6	6--FOOT VALVE & STRAINER	EA	415.57
High Pressure Ground Joint Couplings			
Complete Ground Joint Female Spud Couplings with Clamps			
GJFSWC-.5	1/2--COMPLETE G.J.FEMALE STEM,WING NUT,FEMALE SPUD-WITH CLAMP	EA	27.55
GJFSWC-.75	3/4--COMPLETE G.J.FEMALE STEM,WING NUT,FEMALE SPUD-WITH CLAMP	EA	35.80
GJFSWC-1	1--COMPLETE G.J.FEMALE STEM,WING NUT,FEMALE SPUD-WITH CLAMP	EA	43.60
GJFSWC-1.25	1-1/4--COMPLETE G.J.FEMALE STEM,WING NUT,FEMALE SPUD-WITH CLAMP	EA	73.35
GJFSWC-1.5	1-1/2--COMPLETE G.J.FEMALE STEM,WING NUT,FEMALE SPUD-WITH CLAMP	EA	75.60
GJFSWC-2	2--COMPLETE G.J.FEMALE STEM,WING NUT,FEMALE SPUD-WITH CLAMP	EA	102.40
GJFSWC-2.5	2-1/2--COMPLETE G.J.FEMALE STEM,WING NUT,FEMALE SPUD-WITH CLAMP	EA	223.75
GJFSWC-3	3--COMPLETE G.J.FEMALE STEM,WING NUT,FEMALE SPUD-WITH CLAMP	EA	269.25
Complete Ground Joint Female Spud Couplings - No Clamps			
GJFS-.5	1/2--COMPLETE G.J. FEMALE STEM,WING NUT, FEMALE SPUD-NO CLAMP	EA	23.40
GJFS-.75	3/4--COMPLETE G.J.FEMALE STEM,WING NUT,FEMALE SPUD-NO CLAMP	EA	29.20
GJFS-1	1--COMPLETE G.J.FEMALE STEM,WING NUT,FEMALE SPUD-NO CLAMP	EA	29.90
GJFS-1.25	1-1/4--COMPLETE G.J.FEMALE STEM,WING NUT,FEMALE SPUD-NO CLAMP	EA	53.35
GJFS-1.5	1-1/2--COMPLETE G.J.FEMALE STEM,WING NUG,FEMALE SPUD-NO CLAMP	EA	54.85
GJFS-2	2--COMPLETE G.J. FEMALE STEM,WING NUT,FEMALE SPUD-NO CLAMP	EA	73.85
GJFS-2.5	2-1/2--COMPLETE G.J.FEMALE STEM,WING NUT,FEMALE SPUD-NO CLAMP	EA	18.25
GJFS-3	3--COMPLETE G.J.FEMALE STEM,WING NUT,FEMALE SPUD-NO CLAMP	EA	191.30
GJFS-4	4--COMPLETE G.J.FEMALE STEM,WING NUG,FEMALE SPUD-NO CLAMP	EA	323.55
Ground Joint Double Spuds			
GJDSP-.75	3/4--G.J. DOUBLE SPUD	EA	46.40



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
GJDSP-1	1-- G.J. DOUBLE SPUD	EA	49.89
GJDSP-1.25	1-1/4--G.J. DOUBLE SPUD	EA	86.20
GJDSP-1.5	1-1/2--G.J. DOUBLE SPUD	EA	77.56
GJDSP-2	2-- G.J. DOUBLE SPUD	EA	100.40
Female Spuds - Wing Nut Thread XNPT			
GJFSP-.5	1/2--G.J. FEM SPUD	EA	10.40
GJFSP-.75	3/4--G.J. FEM SPUD	EA	11.57
GJFSP-1	1--G.J. FEM SPUD	EA	11.57
GJFSP-1.25	1-1/4--G.J. FEM SPUD	EA	18.84
GJFSP-1.5	1-1/2--G.J. FEM SPUD	EA	20.47
GJFSP-2	2--G.J. FEM SPUD	EA	25.49
GJFSP-2.5	2-1/2--G.J. FEM SPUD	EA	59.82
GJFSP-3	3--G.J. FEM SPUD	EA	73.78
GJFSP-4	4--G.J. FEM SPUD	EA	127.20
Female Stems			
GJFST-.5	1/2--G.J. FEM STEM	EA	7.27
GJFST-.75	3/4--G.J. FEM STEM	EA	8.91
GJFST-1	1--G.J. FEM STEM	EA	9.64
GJFST-1.25	1-1/4-- G.J. FEM STEM	EA	13.07
GJFST-1.5	1-1/2-- G.J. FEM STEM	EA	14.09
GJFST-2	2--G.J.FEMALE STEM	EA	17.22
GJFST-2.5	2-1/2--G.J. FEM STEM	EA	40.11
GJFST-3	3-- G.J. FEM STEM	EA	49.89
GJFST-4	4--G.J. FEM STEM	EA	110.13
Male Spuds			
GJMSP-.5	1/2--G.J. MALE SPUD	EA	10.38
GJMSP-.75	3/4-- G.J. MALE SPUD	EA	17.02
GJMSP-1	1-- G.J. MALE SPUD	EA	17.18
GJMSP-1.25	1-1/4-- G.J. MALE SPUD	EA	27.06
GJMSP-1.5	1-1/2-- G.J. MALE SPUD	EA	32.12
GJMSP-2	2-- G.J. MALE SPUD	EA	38.54
GJMSP-3	3--G.J. MALE SPUD	EA	195.36
Male Stems with Clamp			
GJMWC-.5	1/2--G.J. MALE STEM WITH CLAMP	EA	12.65
GJMWC-.75	3/4--G.J.MALE STEM WITH CLAMP	EA	18.65
GJMWC-1	1--G.J. MALE STEM WITH CLAMP	EA	28.25
GJMWC-1.25	1-1/4--G.J. MALE STEM WITH CLAMP	EA	81.85
GJMWC-1.5	1-1/2--G.J. MALE STEM WITH CLAMP	EA	39.65
GJMWC-2	2--G.J. MALE STEM WITH CLAMP	EA	55.05
GJMWC-2.5	2-1/2--G.J. MALE STEM WITH CLAMP	EA	138.05
GJMWC-3	3--G.J. MALE STEM WITH CLAMP	EA	157.00



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
Male Stems			
GJMST-.5	1/2-- G.J. MALE STEM	EA	7.59
GJMST-.75	3/4-- G.J. MALE STEM	EA	10.80
GJMST-1	1-- G.J. MALE STEM	EA	13.05
GJMST-1.25	1-1/4--G.J. MALE STEM	EA	17.38
GJMST-1.5	1-1/2-- G.J. MALE STEM	EA	16.99
GJMST-2	2-- G.J. MALE STEM	EA	23.85
GJMST-2.5	2-1/2-- G.J. MALE STEM	EA	43.44
GJMST-3	3-- G.J. MALE STEM	EA	58.18
GJMST-4	4-- G.J. MALE STEM	EA	106.86
Wing Nut			
GJWN-.5	1/2--G.J. WING NUT	EA	7.71
GJWN-.75	3/4--G.J. WING NUT	EA	9.10
GJWN-1	1--G.J. WING NUT	EA	8.31
GJWN-1.25	1-1/4--G.J. WING NUT	EA	18.05
GJWN-1.5	1-1/2--G.J. WING NUT	EA	15.70
GJWN-2	2--G.J. WING NUT	EA	25.66
GJWN-2.5	2-1/2--G.J. WING NUT	EA	49.95
GJWN-3	3--G.J. WING NUT	EA	51.95
GJWN-4	4--G.J. WING NUT	EA	106.11
High Pressure Menders			
HPM-.5	1/2-- HIGH PRESSURE MENDER	EA	12.78
HPM-.75	3/4-- HIGH PRESSURE MENDER	EA	23.87
HPM-1	1-- HIGH PRESSURE MENDER	EA	37.87
HPM-1.25	1-1/4-- HIGH PRESSURE MENDER	EA	27.58
HPM-1.5	1-1/2-- HIGH PRESSURE MENDER	EA	27.58
HPM-2	2-- HIGH PRESSURE MENDER	EA	46.34
HPM-2.5	2-1/2-- HIGH PRESSURE MENDER	EA	80.71
HPM-3	3-- HIGH PRESSURE MENDER	EA	94.85
High Pressure Interlocking Clamps			
GJCL-4	1/2" INTERLOCKING CLAMP #4.RE-TIGHTEN BOLTS BEFORE EACH USE.	EA	4.14
GJCL-U9	3/4" INTERLOCKING CLAMP #U9.RE-TIGHTEN BOLTS BEFORE EACH USE.	EA	7.00
GJCL-U14	1" INTERLOCKING CLAMP #U14.RE-TIGHTEN BOLTS BEFORE EACH USE.	EA	14.76
GJCL-19	1-1/4" INTERLOCKING CLAMP #19.RE-TIGHTEN BOLTS BEFORE EACH USE.	EA	20.36
GJCL-U19	1-1/4--INTERLOCK CLAMP U-19	EA	44.74
GJCL-U24	1-1/2" INTERLOCKING CLAMPS #U24.RE-TIGHTEN BOLTS BEFORE EACH USE.	EA	20.98
GJCL-U29	2" INTERLOCKING CLAMP #U29.RE-TIGHTEN BOLTS BEFORE EACH USE.	EA	26.27
GJCL-34	2-1/2" INTERLOCKING CLAMP #34.RE-TIGHTEN BOLTS BEFORE EACH USE.	EA	60.71
GJCL-35	3" INTERLOCKING CLAMP #35.RE-TIGHTEN BOLTS BEFORE EACH USE.	EA	66.86
GJCL-S39	4" INTERLOCKING CLAMP #S39 SIX BOLT {4-1/4" TO 4-13/16"}. RE-TIGHTEN BOLTS BEFORE EACH USE.	EA	224.22



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
Long and Short Shanks			
Complete Long Shank Sets			
LSBS-1	1--LONG SHANK BRASS SET M&F	EA	25.86
LSBS-1.25	1-1/4--LONG SHANK BRASS SET M&F	EA	106.75
LSBS-1.5	1-1/2--LONG SHANK BRASS SET M&F	EA	119.85
Long Shanks - Female Components			
LSBF-1	1--LONG SHANK BRASS FEM	EA	14.85
LSBF-1.25	1-1/4--LONG SHANK BRASS FEM	EA	67.56
LSBF-1.5	1-1/2--LONG SHANK BRASS FEM	EA	66.60
Long Shanks - Male Components			
LSBM-1	1--LONG SHANK BRASS MALE	EA	10.67
LSBM-1.25	1-1/4--LONG SHANK BRASS MALE	EA	42.18
LSBM-1.5	1-1/2--LONG SHANK BRASS MALE	EA	59.94
Complete Short Shanks			
SSAS-1.5	1-1/2--SHORT SHANK ALUM SET M&F	EA	19.10
SSAS-2	2--SHORT SHANK ALUM SET M&F	EA	22.00
SSAS-2.5	2-1/2--SHORT SHANK ALUM SET M&F	EA	46.30
SSAS-3	3--SHORT SHANK ALUM SET M&F	EA	53.05
SSAS-4	4--SHORT SHANK ALUM SET M&F	EA	101.40
SSAS-6	6--SHORT SHANK ALUM SET M&F	EA	172.15
SSBS-1	1--SHORT SHANK BRASS SET M&F	EA	35.70
SSBS-1.5	1 1/2--SHORT SHANK BRASS SET M&F	EA	50.65
SSBSGH-.5	1/2--CAST BRASS SHORT SHANK SET M & F GHT	EA	8.87
SSBSGH-.75	3/4--CAST BRASS SHORT SHANK SET M & F GHT	EA	14.25
GHS-.75	3/4" SETS M&F BRASS PLATED ZINC FOR GARDEN HOSE ONLY AT CITY WATER PRESSURE	EA	3.41
Short Shanks - Female Components			
SSAF-1.5	1-1/2--SHORT SHANK ALUM FEM	EA	9.56
SSAF-2	2--SHORT SHANK ALUM FEM	EA	14.64
SSAF-2.5	2-1/2--SHORT SHANK ALUM FEM	EA	43.68
SSAF-3	3--SHORT SHANK ALUM FEM	EA	28.69
SSAF-4	4--SHORT SHANK ALUM FEM	EA	58.15
SSAF-6	6--SHORT SHANK ALUM FEM	EA	94.70
SSBF-1	1-- SHORT SHANK BRASS FEM COUPLING	EA	11.03
SSBF-1.5	1-1/2-- SHORT SHANK BRASS FEM COUPLING	EA	43.59
SSBFGH-.5	1/2--BRASS SHORT SHANK FEMALE GHT	EA	5.38
SSBFGH-.625	5/8--MACH BRASS SHORT SHANK FEMALE GHT	EA	5.64
SSBFGH-.75	3/4--BRASS SHORT SHANK FEMALE GHT	EA	5.91
Short Shanks - Male Components			
SSAM-1.5	1-1/2--SHORT SHANK ALUM MALE	EA	4.31
SSAM-2	2--SHORT SHANK ALUM MALE	EA	6.07
SSAM-2.5	2-1/2--SHORT SHANK ALUM MALE	EA	12.00
SSAM-3	3--SHORT SHANK ALUM MALE	EA	17.88
SSAM-4	4--SHORT SHANK ALUM MALE	EA	33.25



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
SSAM-6	6--SHORT SHANK ALUM MALE	EA	49.84
SSBM-1	1-- SHORT SHANK BRASS MALE COUPLING	EA	17.45
SSBM-1.25	1-1/4" SHORT SHANK BRASS MALE COUPLING	EA	37.41
SSBM-1.5	1-1/2-- SHORT SHANK BRASS MALE COUPLING	EA	42.14
SSBMGH-.5	1/2--BRASS SHORT SHANK MALE GHT	EA	5.44
SSBMGH-.625	5/8--MACH BRASS SHORT SHANK MALE GHT	EA	5.64
SSBMGH-.75	3/4--BRASS SHORT SHANK MALE GHT	EA	6.68
Short Shank Washers			
SSW-.5	1/2-- SHORT SHANK WASHER	EA	1.05
SSW-.75	3/4--SHORT SHANK WASHER	EA	0.33
SSW-1	1-- SHORT SHANK WASHER	EA	0.42
SSW-1.25	1-1/4-- SHORT SHANK WASHER	EA	1.22
SSW-1.5	1-1/2-- SHORT SHANK WASHER	EA	0.37
SSW-2	2-- SHORT SHANK WASHER	EA	0.75
SSW-2.5	2-1/2-- SHORT SHANK WASHER	EA	0.87
SSW-3	3-- SHORT SHANK WASHER	EA	1.40
SSW-4	4-- SHORT SHANK WASHER	EA	1.34
SSW-6	6-- SHORT SHANK WASHER	EA	2.58
GHW-.75	1/2--3/4 GARDEN HOSE WASHERS	EA	0.06
Menders and Nipples			
Hex Nipples			
SHN-2501	1/4--1/8 STEEL HEX NIPPLE	EA	10.06
SHN-2502	1/4--1/4 STEEL HEX NIPPLE	EA	6.35
SHN-2504	1/4--3/8 STEEL HEX NIPPLE	EA	11.38
SHN-2505	3/8--1/4 STEEL HEX NIPPLE	EA	8.43
SHN-2506	3/8--3/8 STEEL HEX NIPPLE	EA	6.87
SHN-2508	3/8--1/2 STEEL HEX NIPPLE	EA	11.29
SHN-2509	1/2--1/4 STEEL HEX NIPPLE	EA	7.36
SHN-2510	1/2--3/8 STEEL HEX NIPPLE	EA	7.63
SHN-2511	1/2--3/4 STEEL HEX NIPPLE	EA	16.86
SHN-2512	1/2--1/2 STEEL HEX NIPPLE	EA	7.63
SHN-2513	3/4--1/2 STEEL HEX NIPPLE	EA	13.36
SHN-2514	3/4--3/4 STEEL HEX NIPPLE	EA	13.36
SHN-2516	1--3/4 STEEL HEX NIPPLE	EA	27.86
SHN-2518	1--1 STEEL HEX NIPPLE	EA	19.99
Machined Brass G.J. Barbs			
MBF-.25-.25	1/4--SHANK X 1/4 IPT FEM MACH BRASS	EA	2.52
MBF-.375-.25	3/8--SHANK X 1/4 IPT FEM MACH BRASS	EA	3.26
MBF-.375-.375	3/8--SHANK X 3/8 IPT FEM MACH BRASS	EA	3.52
MBF-.5-.5	1/2--SHANK X 1/2 IPT FEM MACH BRASS	EA	23.15
MBF-1-1	1--1 FEMALE MACH BRASS BARB	EA	16.65
MBM-.25-.25	1/4--SHANK X 1/4 IPT MALE MACH BRASS	EA	1.56
MBM-.375-.25	3/8--SHANK X 1/4 IPT MALE MACH BRASS	EA	1.65



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
MBM-.375-.375	3/8--SHANK X 3/8 IPT MALE MACH BRASS	EA	2.44
BN43	1/2" X 3/8" BRASS BARBED MALE INSERT	EA	5.33
MBM-.5-.5	1/2--SHANK X 1/2 IPT MALE MACH BRASS	EA	3.74
MBM-.75-.5	3/4--SHANK X 1/2 IPT MALE MACH BRASS	EA	4.41
MBM-.75-.75	3/4--3/4 MALE MACH BRASS BARB	EA	6.43
MBM-1-1	1--1 MALE MACH BRASS BARB	EA	17.70
Plated Steel Menders			
MENP-.25	1/4--STEEL MENDER	EA	11.84
MENP-.375	3/8--PLATED STEEL MENDER	EA	10.74
MENP-.5	1/2--STEEL MENDER	EA	2.67
MENP-.625	5/8--STEEL MENDER	EA	11.06
MENP-.75	3/4--STEEL MENDER	EA	2.96
MENP-1	1--STEEL MENDER	EA	4.14
MENP-1.25	1-1/4--STEEL MENDER	EA	5.15
MENP-1.5	1-1/2--STEEL MENDER	EA	6.72
MENP-2	2--STEEL MENDER	EA	9.90
MENP-2.5	2-1/2--STEEL MENDER	EA	13.80
MENP-3	3--STEEL MENDER	EA	20.17
MENP-4	4--STEEL MENDER	EA	31.38
MENP-5	5--STEEL MENDER	EA	55.85
MENP-6	6--STEEL MENDER	EA	84.59
MENP-8	8--STEEL MENDER	EA	157.26
MENP-10	10--STEEL MENDER	EA	267.14
Plated Combination Nipples			
CNP-.5	1/2--PLATED STEEL COMB NIPPLE	EA	2.23
CNP-.75	3/4--PLATED STEEL COMB NIPPLE	EA	2.29
CNP-1	1--PLATED STEEL COMB NIPPLE	EA	2.96
CNP-1.25	1-1/4--PLATED STEEL COMB NIPPLE	EA	3.84
CNP-1.5	1-1/2--PLATED STEEL COMB NIPPLE	EA	5.87
CNP-2	2--PLATED STEEL COMB NIPPLE	EA	8.45
CNP-2.5	2-1/2--PLATED STEEL COMB NIPPLE	EA	16.86
CNP-3	3--PLATED STEEL COMB NIPPLE	EA	20.93
CNP-4	4--PLATED STEEL COMB NIPPLE	EA	32.35
CNP-5	5--PLATED STEEL COMB NIPPLE	EA	58.99
CNP-6	6--PLATED STEEL COMB NIPPLE	EA	77.74
CNP-8	8--PLATED STEEL COMB NIPPLE	EA	146.42
CNP-10	10--PLATED STEEL COMB NIPPLE	EA	261.40
CNP-1-1.25	PLATED EXPANDER COMBINATION NIPPLE - 1"NPT X 1-1/4"HOSE	EA	6.48
CNP-1.25-1	PLATED REDUCING COMBINATION NIPPLE-1-1/4"NPT X 1" HOSE	EA	6.48
CNP-1.5-1.25	PLATED REDUCING COMBINATION NIPPLE - 1-1/2"NPT X 1-1/4" HOSE	EA	7.36
CNP-2-1.5	PLATED REDUCING COMBINATION NIPPLE - 2"NPT X 1-1/2" HOSE	EA	9.01
CNP-2.5-2	PLATED REDUCING COMBINATION NIPPLE - 2-1/2"NPT X 2"HOSE	EA	12.36
CNP-3-2.5	PLATED REDUCING COMBINATION NIPPLE - 3"NPT X 2-1/2"HOSE	EA	16.65



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
CNP-4-3	PLATED REDUCING COMBINATION NIPPLE - 4" NPT X 3" HOSE	EA	25.78
CNP-1.5-XL	1-1/2"-PLATED STEEL COMB NIPPLE XL-7" OAL	EA	7.65
CNP-2-XL	2"-PLATED STEEL COMB NIPPLE XL-7-1/2" OAL	EA	10.01
CNP-3-XL	3"-PLATED STEEL COMB NIPPLE XL-9-1/2" OAL	EA	24.42
CNP-4-XL	4"-PLATED STEEL COMB NIPPLE XL-11" OAL	EA	36.49
316 Stainless Steel Combination Nipples			
CNSS-.5	[STAINLESS] 1/2--COMB NIPPLE	EA	29.68
CNSS-.75	[STAINLESS] 3/4--COMB NIPPLE	EA	31.16
CNSS-1	[STAINLESS] 1--COMB NIPPLE	EA	37.46
CNSS-1.25	[STAINLESS] 1-1/4--COMB NIPPLE	EA	44.38
CNSS-1.5	[STAINLESS] 1-1/2--COMB NIPPLE	EA	50.46
CNSS-2	[STAINLESS] 2--COMB NIPPLE	EA	62.37
CNSS-2.5	[STAINLESS] 2-1/2--COMB NIPPLE	EA	105.85
CNSS-3	[STAINLESS] 3--COMB NIPPLE	EA	142.47
CNSS-4	[STAINLESS] 4--COMB NIPPLE	EA	192.79
CNSS-6	{STAINLESS STEEL} 6" COMB NIPPLE	EA	700.00
Unplated Combination Nipples			
CN-.5	1/2--UNPLATED STEEL COMB NIPPLE	EA	1.91
CN-.75	3/4--UNPLATED STEEL COMB NIPPLE	EA	2.05
CN-1	1--UNPLATED STEEL COMB NIPPLE	EA	2.69
CN-1.25	1-1/4--UNPLATED STEEL COMB NIPPLE	EA	3.32
CN-1.5	1-1/2--UNPLATED STEEL COMB NIPPLE	EA	5.03
CN-2	2--UNPLATED STEEL COMB NIPPLE	EA	8.24
CN-2.5	2-1/2 UNPLATED STEEL COMB NIPPLE	EA	16.03
CN-3	3--UNPLATED STEEL COMB NIPPLE	EA	19.44
CN-4	4--UNPLATED STEEL COMB NIPPLE	EA	29.68
CN-5	5--UNPLATED STEEL COMB NIPPLE	EA	56.54
CN-6	6--UNPLATED STEEL COMB NIPPLE	EA	73.50
CN-8	8--UNPLATED STEEL COMB NIPPLE	EA	142.76
Victaulic Groove Nipples			
CNVG-1.5	1-1/2 UNPLATED STEEL VIC GROOVE COMB NIPPLE	EA	6.36
CNVG-2	2--UNPLATED STEEL VIC GROOVE COMB NIPPLE	EA	8.57
CNVG-2.5	2-1/2 UNPLATED STEEL VIC GROOVE COMB NIPPLE	EA	16.52
CNVG-3	3--UNPLATED STEEL VIC GROOVE COMB NIPPLE	EA	20.35
CNVG-4	4--UNPLATED STEEL VIC GROOVE COMB NIPPLE	EA	34.14
CNVG-6	6--UNPLATED STEEL VIC GROOVE COMB NIPPLE	EA	93.30
CNVG-8	8--UNPLATED STEEL VIC GROOVE COMB NIPPLE	EA	189.41
CNVG-10	10--UNPLATED STEEL VIC GROOVE COMB NIPPLE	EA	281.47
CNVG-12	12--UNPLATED STEEL VIC GROOVE COMB NIPPLE	EA	786.33
VGNPT-2	2"--VIC GROOVE X 2"NPT MALE 4" LONG-#Q66026	EA	11.66
CNVGP-2	2--(PLATED) STEEL VIC GROOVE COMB NIPPLE	EA	7.88
CNVGP-2-XL	2" X 7-1/2" SHANK VIC GROOVED PLATED NIPPLE	EA	14.30
CNVG-3-XL	3" X 9-1/2" OAL PLATED EXTRA LONG VIC GROOVE COMB NIPPLE	EA	29.76



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Part Number	Description	UM	List Price
CNVG-2.5	2-1/2 UNPLATED STEEL VIC GROOVE COMB NIPPLE	EA	15.17
CNVGP-3-XL	3" X 6-1/2" XL VIC GROOVE PLATED COMB NIPPLE	EA	29.76
CNVGP-3	3--(PLATED) STEEL VIC GROOVE COMB NIPPLE	EA	15.80
CNVGP-4	4--(PLATED) STEEL VIC GROOVE COMB NIPPLE	EA	31.78
CNVGP-4-XL	4" X 7" SHANK VIC GROOVED PLATED NIPPLE	EA	53.85
CNVGP-6	6--(PLATED) STEEL VIC GROOVE COMB NIPPLE	EA	94.23
<u>Safety Cables</u>			
WHIP-S	WHIPCHECK 1/8" CABLE FOR 1/2"-1-1/4" OD HOSE - 22" LONG	EA	27.20
WHIP-L	WHIPCHECK 1/4" CABLE FOR 1-1/2"-3" OD HOSE - 37-1/2" LONG	EA	40.79
<u>Mining Hose Fittings</u>			
Mining Hose Female Spuds			
MHFS-.375-1	(MINING HOSE) 3/8" FEMALE X 1" MALE FEMALE SPUD.	EA	9.19
MHFS-.5-1	1/2--FEM X 1 MALE FEM SPUD	EA	8.35
MHFS-.75-1	(MINING HOSE) 3/4" FEMALE X 1" MALE FEMALE SPUD.	EA	9.11
MHFS-.75-1.25	(MINING HOSE) 3/4" FEMALE X 1-1/4" MALE FEMALE SPUD.	EA	8.35
MHFS-1-1	(MING HOSE) 1" FEMALE X 1" MALE SPUD	EA	12.45
Mining Hose Hex Nuts			
MHN-.5	1/2--MINING HOSE NUT	EA	3.58
MHN-1	1--MINING HOSE NUT	EA	4.53
MHN-1.25	1-1/4--MINING HOSE NUT	EA	7.33
MHN-1.5	1-1/2--MINING HOSE NUT	EA	10.79
MHN-2	2--MINING HOSE NUT	EA	21.21
Mining Hose Joiners			
MHJ-.5	1/2--MINING HOSE JOINER	EA	2.28
MHJ-.75	3/4--MINING HOSE JOINER	EA	4.44
MHJ-1	1--MINING HOSE JOINER	EA	3.64
MHJ-1.25	1-1/4--MINING HOSE JOINER	EA	9.61
MHJ-1.25-8	1-1/4" X 8" MINING HOSE JOINER	EA	23.50
MHJ-1.5	1-1/2--MINING HOSE JOINER	EA	10.37
MHJ-1.5-8	1-1/2" X 8" MINING HOSE JOINER	EA	11.93
MHJ-2	2--MINING HOSE JOINER	EA	16.72
MHJ-2-8	2--MINING HOSE JOINER 8" LONG	EA	20.19
Mining Hose Stems			
MHS-.5	1/2--1/2 MINING HOSE STEM	EA	3.34
MHS-.5-1	1/2--1 MINING HOSE STEM	EA	5.80
MHS-.75-1	3/4--1 MINING HOSE STEM	EA	5.53
MHS-1	1--1 MINING HOSE STEM	EA	5.80
MHS-1.25	1-1/4--1-1/4 MINING HOSE STEM	EA	12.37
MHS-1.5	1-1/2--1-1/2 MINING HOSE STEM	EA	19.04
MHS-1.5-XL	1-1/2" EXTRA LONG MINING HOSE STEM	EA	21.86





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Part Number	Description	UM	List Price
MHS-2	2--2 MINING HOSE STEM	EA	28.02
MHS-2-XL	2" EXTRA LONG MINING HOSE STEM	EA	30.83
Pipe Nipples			
PN-1	1" PIPE NIPPLE THREADED & CHAMFERED BOTH ENDS	EA	4.36
Miscellaneous Mining Hose Fittings			
MHMS-.5-.375	1/2" MALE X 3/8" MALE MINE SPUD	EA	8.94
MHSS-.5	1/2-3/8--WATER HOSE SCREW STEM	EA	6.75
Rubber Nozzles			
RN-.75	3/4--RUBBER NOZZLE	EA	63.40
RN-1	1--RUBBER NOZZLE	EA	71.45
Safety Fittings			
Female Pipe Thread - Locking Sleeve			
NATFLS-8	1/2 FEMALE PIPE THREAD WITH LOCKING SLEEVE SERIES "A"	EA	42.72
NATFLS-12	3/4" FEMALE PIPE THREAD WITH LOCKING SLEEVE SERIES "A"	EA	42.72
Female Pipe Threads - no Locking Sleeve			
NATFS-6	3/8" FEMALE PIPE THREAD / NO LOCKING SLEEVE SERIES "A"	EA	25.59
NATFS-8	1/2" FEMALE PIPE THREAD / NO LOCKING SLEEVE SERIES "A"	EA	27.73
NATFS-12	3/4" FEMALE PIPE THREAD / NO LOCKING SLEEVE SERIES "A"	EA	27.85
Hose Ends with Locking Sleeve			
NATHS-6	3/8" HOSE END WITH LOCKING SLEEVE SERIES "A"	EA	39.66
NATHS-8	1/2" HOSE END WITH LOCKING SLEEVE SERIES "A"	EA	37.54
NATHS-12	3/4" HOSE END WITH LOCKING SLEEVE SERIES "A"	EA	41.88
NATHS-16	1" HOSE END WITH LOCKING SLEEVE SERIES "A"	EA	50.81
Locking Sleeves			
NAT201-S	LOCKING KEY	EA	1.29
NAT200-S	LOCKING KEY	EA	0.16
NAT203-W	SLEEVE LOCK CLIP	EA	1.24
Male Pipe Threads - Locking Sleeve			
NATMLS-6	3/8" MALE PIPE THREAD WITH LOCKING SLEEVE SERIES "A"	EA	37.52
NATMLS-8	1/2" MALE PIPE THREAD WITH LOCKING SLEEVE SERIES "A"	EA	37.32
NATMLS-12	3/4" MALE PIPE THREAD WITH LOCKING SLEEVE SERIES "A"	EA	37.32
Male Pipe Threads - no Locking Sleeve			
NATMS-6	3/8" MALE PIPE THREAD / NO LOCKING SLEEVE SERIES "A"	EA	22.20
NATMS-8	1/2" MALE PIPE THREAD / NO LOCKING SLEEVE SERIES "A"	EA	21.79
NATMS-12	3/4" MALE PIPE THREAD / NO LOCKING SLEEVE SERIES "A"	EA	22.87
NATMS-16	1" MALE PIPE THREAD / NO LOCKING SLEEVE SERIES "A"	EA	24.41
Nitrile Gasket			
NATG-100	2081 NITRILE GASKET	EA	1.58
Safety Fittings National "B" Style			
NATBFF-08	1/2"--FEM HEAD X FEM PIPE END SERIES "B"	EA	32.89
NATBFF-12	3/4"--FEM HEAD X FEM PIPE END SERIES "B"	EA	32.89
NATBFH-08	1/2" FEMALE HEAD WITH HOSE END SERIES B	EA	32.89



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Part Number	Description	UM	List Price
NATBFH-12	3/4" FEMALE HEAD WITH HOSE END SERIES B	EA	32.89
NATBFM-08	1/2"--FEM HEAD X MALE PIPE END SERIES "B"	EA	32.89
NATBFM-12	3/4"--FEM HEAD X MALE PIPE END SERIES "B"	EA	32.89
NATBMF-08	1/2" MALE HEAD X FEM PIPE END SERIES "B"	EA	42.73
NATBMF-12	3/4"--MALE HEAD X FEM PIPE END SERIES "B"	EA	42.73
NATBMH-08	1/2"--MALE HEAD X HOSE END SERIES "B"	EA	45.71
NATBMH-12	3/4"--MALE HEAD X HOSE END SERIES "B"	EA	45.69
NATBMM12-LN	3/4" MALE HEAD X MALE PIPE END & LOCKNUT SERIES B	EA	49.84
NATBMH12-LN	3/4"--MALE HEAD X HOSE END & LOCKNUT SERIES "B"	EA	49.84
<u>Sandblast Fittings</u>			
Nozzle Holder Couplings			
SBN-.75	3/4--SANDBLAST NOZZLE HOLDER	EA	12.98
SBN-1	1-- SANDBLAST NOZZLE HOLDER	EA	16.87
SBN-1.25	1-1/4-- SANDBLAST NOZZLE HOLDER	EA	23.36
SBN-1.5	1-1/2-- SANDBLAST NOZZLE HOLDER	EA	27.25
Sandblast Couplings			
SDBL-.75	3/4--SANDBLAST COUPLING	EA	10.79
SDBL-1	1--SANDBLAST COUPLING	EA	12.98
SDBL-1.25	1-1/4--SANDBLAST COUPLING	EA	19.47
SDBL-1.5	1-1/2--SANDBLAST COUPLING	EA	24.09
SDBLW-.5-1.5	1/2 TO 1-1/2--SANDBLAST WASHERS	EA	1.30
<u>Self Retracting Air Hose Fittings</u>			
SELFM-.25	1/4" MALE SELF STORE FTG	EA	10.10
SELFM-.375	3/8" MALE SELF STORE FTG	EA	17.67
SELFM-.5	1/2" MALE SELF STORE FTG	EA	22.76
SELFM-.75	3/4--SELF RETRAC MALE SWIVEL	EA	59.78
<u>Universal Fittings</u>			
Universal Blank Ends			
UQABE	UNIVERSAL Q.A. BLANK END TWO LUG	EA	11.71
Universal Female Ends			
UQAFE-.25	1/4-UNIVERSAL Q.A. FEMALE END	EA	4.69
UQAFE-.375	3/8--UNIVERSAL Q.A. FEMALE END	EA	4.69
UQAFE-.5	1/2--UNIVERSAL Q.A. FEMALE END	EA	4.76
UQAFE-.75	3/4--UNIVERSAL Q.A. FEMALE END	EA	5.12
UQAFE-1	1--UNIVERSAL Q.A. FEMALE END	EA	5.45
UQAFE-1.25	1-1/4--UNIVERSAL Q.A. FEMALE END	EA	15.93
UQAFE-1.5	1-1/2--UNIVERSAL Q.A. FEMALE END	EA	16.35
UQAFE-2	2--UNIVERSAL Q.A. FEMALE END	EA	18.80
Universal Hose Ends			
UQAHE-.375	3/8--UNIVERSAL Q.A. HOSE END	EA	3.95
UQAHE-.5	1/2--UNIVERSAL Q.A. HOSE END	EA	3.95
UQAHE-.75	3/4--UNIVERSAL Q.A. HOSE END	EA	4.48



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Part Number	Description	UM	List Price
UQAHE-1	1--UNIVERSAL Q.A. HOSE END	EA	5.86
UQAHE-1.25	1-1/4--UNIVERSAL Q.A. HOSE END	EA	16.62
UQAHE-1.5	1-1/2--UNIVERSAL Q.A. HOSE ENDS	EA	18.80
UQAHE-2	2--UNIVERSAL Q.A. HOSE ENDS	EA	23.56
Universal Male Ends			
UQAME-.25	1/4--UNIVERSAL Q.A. MALE END	EA	5.11
UQAME-.375	3/8--UNIVERSAL Q.A. MALE END	EA	4.69
UQAME-.5	1/2--UNIVERSAL Q.A. MALE END	EA	4.69
UQAME-.75	3/4--UNIVERSAL Q.A. MALE END	EA	5.03
UQAME-1	1--UNIVERSAL Q.A. MALE END	EA	5.72
Universal Triple Connectors			
UQATC	UNIVERSAL Q.A. TRIPLE CONNECTOR	EA	13.65
Universal Washer Ends			
UQAWB-.375-1	3/8"--1" UNIVERSAL Q.A. WASHER REG.	EA	0.41
UQAWR-.375-1	(RED) 3/8--1 OIL RESISTANT UNIVERSAL QUICK ACTING WASHER	EA	1.23
UQAWB-1.25-2	1-1/4--2 UNIVERSAL Q.A. WASHER	EA	1.16
Fire Hose Fittings			
FHCP-R-NPSH-1.5	1-1/2"--F.H. CPLG PYROLITE ALUM. NPSH 1-11/16" BOWL	SETS	76.55
FHCP-NPSH-1.5-1.75	1-1/2--F.H. CPLG PYROLITE NPSH 1-3/4 BOWL	SETS	78.74
FHCP-NPSH-1.5-1.8125	1-1/2--F.H. CPLG PYROLITE NPSH 1-13/16 BOWL	SETS	83.53
FHCP-CSA-2.5-2.75	2-1/2--F.H. CPLG PYROLITE CSA 2-3/4 BOWL	SETS	162.20
FHCP-NPSH-2-2.188	2"--F.H. CPLG PYROLITE NPSH 2-3/16 BOWL	SETS	138.60
FHCP-FEM-WEST-2.5-2.75	2-1/2" FIRE HOSE COUPLING - FEMALE - WESTERN THREAD 2-7/4" BOWL	EA	170.27
FHCP-CSA-2.5-2.875	2-1/2" FIRE HOSE CPLG PYROLITE CSA 2-7/8" BOWL	SETS	162.20
FHCP-CSA-2.5-3	2-1/2--F.H. CPLG PYROLITE CSA 3 BOWL	SETS	165.20
FHCBR-NPSH-1.5-1.6875	1-1/2--F.H. RACK CPLG BRASS 1-11/16 BOWL	SETS	47.12
FHCF-CSA-2.5-2.75	2-1/2" FEMALE FIRE HOSE CPLG PYROLITE CSA 2-3/4" BOWL	EA	103.79
FHCM-CSA-2.5-2.75	2-1/2" MALE FIRE HOSE CPLG PYROLITE CSA 2-3/4" BOWL	EA	89.08
FHCF-CSA-2.5-2.875	2-1/2" FEMALE FIRE HOSE CPLG PYROLITE CSA 2-7/8" BOWL	EA	103.79
FHCM-CSA-2.5-2.875	2-1/2" MALE FIRE HOSE CPLG PYROLITE CSA 2-7/8" BOWL	EA	89.08
ADA-ALUM-FXM-2.5-1.5	2-1/2" X 1-1/2" FEM CSA X MALE SOLID NPT ALUM ADAPTER	EA	161.25
ADA-ALUM-FXM-2.5-2.5	2-1/2" X 2-1/2" FEM CSA X MALE SOLID NPT ALUM ADAPTER	EA	161.25
ADA-BR-FXM-2.5-1.5	BRASS HYDRANT ADAPTER 2-1/2" FEMALE SOLID CSA X 1-1/2" MALE SOLID NPT.	EA	48.84
ADA-BR-FXM-2.5-2	BRASS HYDRANT ADAPTER 2-1/2" FEMALE SOLID CSA X 2" MALE SOLID NPT.	EA	66.60
1030-.75GHT	3/4--#1030 GHT GREEN NOZZLE	EA	21.60
SL-75	3/4" 1030 RED POLYCARBONATE NOZZLE FIPT THREAD SL-75	EA	33.60
1030	1"--1030 POLYCARBONATE FOG NOZZLE RED - NPSH THREAD	EA	30.80
1575	1-1/2" 1575 POLYCARBONATE COMB NOZZLE	EA	23.10
HN20	2" 2520 POLYCARBONATE NOZZLE HN20	EA	118.80
IFA-1.5	1-1/2" ALUMINUM INSTANTANEOUS FITTINGS - FEMALE	EA	8.85
IMA-1.5	1-1/2" ALUMINUM INSTANTANEOUS FITTINGS - MALE	EA	8.85



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
INST-ALUM-1.5	1-1/2" ALUMINUM INSTANTANEOUS FITTINGS	EA	14.46
INST-BRASS-1.5	1-1/2" BRASS INSTANTANEOUS FITTINGS	EA	22.92
SW-25WH	#25WH COMBINATION HYDRANT & SPANNER WRENCH	EA	54.63
External Split Flanges			
CMCC-2	2--EXTERNAL SPLIT FLANGE	EA	232.90
CMCC-3	3--EXTERNAL SPLIT FLANGE	EA	261.85
CMCC-4	4--EXTERNAL SPLIT FLANGE	EA	254.95
CMCC-5	5--EXTERNAL SPLIT FLANGE	EA	372.10
CMCC-6	6--EXTERNAL SPLIT FLANGE	EA	362.45
CMCC-8	8--EXTERNAL SPLIT FLANGE	EA	649.10
CMCC-10	10--EXTERNAL SPLIT FLANGE	EA	944.01
CMCC-12	12--EXTERNAL SPLIT FLANGE	EA	1,171.40
CMCG-2	2--EXTERNAL SPLIT FLANGE GASKET	EA	9.47
CMCG-3	3--EXTERNAL SPLIT FLANGE GASKET	EA	14.88
CMCG-4	4--EXTERNAL SPLIT FLANGE GASKET	EA	21.64
CMCG-5	5--EXTERNAL SPLIT FLANGE GASKET	EA	27.05
CMCG-6	6--EXTERNAL SPLIT FLANGE GASKET	EA	32.46
CMCG-8	8--EXTERNAL SPLIT FLANGE GASKET	EA	48.69
CMCG-10	10--EXTERNAL SPLIT FLANGE GASKET	EA	71.68
Clamps			
316 Stainless Gear Clamps			
359-004	359-004 ALL 316 S.S. GEAR CLAMPS	EA	1.97
359-006	359-006 ALL 316 S.S. GEAR CLAMPS	EA	1.97
665-010	665-010 ALL 316 S.S. GEAR CLAMP	EA	2.49
665-012	665-012 ALL 316 S.S. GEAR CLAMP	EA	2.49
665-016	665-016 ALL 316 S.S. GEAR CLAMP	EA	2.71
665-020	665-020 ALL S.S. GEAR CLAMP	EA	2.34
665-024	665-024 ALL 316 S.S. GEAR CLAMP	EA	2.36
665-028	665-028 ALL 316 S.S. GEAR CLAMP	EA	2.45
665-032	665-032 ALL 316 S.S. GEAR CLAMP	EA	2.47
665-036	665-036 ALL 316 S.S. GEAR CLAMP	EA	2.52
665-044	665-044 ALL 316 S.S. GEAR CLAMP	EA	2.80
665-048	665-048 ALL 316 S.S. GEAR CLAMP	EA	2.80
665-052	665-052 ALL 316 S.S. GEAR CLAMP	EA	2.95
665-060	665-060 ALL 316 S.S. GEAR CLAMP	EA	3.23
665-072	665-072 ALL 316 S.S. GEAR CLAMP	EA	3.33
665-088	665-088 ALL 316 S.S. GEAR CLAMP	EA	3.76
665-104	665-104 ALL 316 S.S. GEAR CLAMP	EA	5.47
Carbon T-Bolt Clamps			
TBOLTC-17-19	17-19 CARBON STEEL T-BOLT CLAMP	EA	3.29
TBOLTC-20-22	20-22 CARBON STEEL T-BOLT CLAMP	EA	3.29
TBOLTC-23-25	23-25 CARBON STEEL T-BOLT CLAMP	EA	3.29
TBOLTC-26-28	26-28 CARBON STEEL T-BOLT CLAMP	EA	3.29
TBOLTC-29-31	29-31 CARBON STEEL T-BOLT CLAMP	EA	3.29
TBOLTC-32-35	32-35 CARBON STEEL T-BOLT CLAMP	EA	3.29
TBOLTC-36-39	36-39 CARBON STEEL T-BOLT CLAMP	EA	3.44
TBOLTC-40-43	40-43 CARBON STEEL T-BOLT CLAMP	EA	3.72
TBOLTC-44-47	44-47 CARBON STEEL T-BOLT CLAMP	EA	4.97
TBOLTC-48-51	48-51 CARBON STEEL T-BOLT CLAMP	EA	5.05



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
TBOLTC-52-55	52-55 CARBON STEEL T-BOLT CLAMP	EA	5.15
TBOLTC-56-59	56-59 CARBON STEEL T-BOLT CLAMP	EA	5.23
TBOLTC-60-63	60-63 CARBON STEEL T-BOLT CLAMP	EA	5.41
TBOLTC-64-67	64-67 CARBON STEEL T-BOLT CLAMP	EA	5.49
TBOLTC-68-73	68-73 CARBON STEEL T-BOLT CLAMP	EA	7.08
TBOLTC-74-79	74-79 CARBON STEEL T-BOLT CLAMP	EA	7.18
TBOLTC-80-85	80-85 CARBON STEEL T-BOLT CLAMP	EA	7.35
TBOLTC-86-91	86-91 CARBON STEEL T-BOLT CLAMP	EA	7.54
TBOLTC-92-97	92-97 CARBON STEEL T-BOLT CLAMP	EA	7.62
TBOLTC-98-103	98-103 CARBON STEEL T-BOLT CLAMP	EA	7.72
TBOLTC-104-112	104-112 CARBON STEEL T-BOLT CLAMP	EA	8.96
TBOLTC-113-121	113-121 CARBON STEEL T-BOLT CLAMP	EA	9.05
TBOLTC-122-130	122-130 CARBON STEEL T-BOLT CLAMP	EA	9.12
TBOLTC-131-139	131-139 CARBON STEEL T-BOLT CLAMP	EA	11.96
TBOLTC-140-148	140-148 CARBON STEEL T-BOLT CLAMP	EA	12.14
TBOLTC-149-161	149-161 CARBON STEEL T-BOLT CLAMP	EA	12.84
TBOLTC-162-174	162-174 CARBON STEEL T-BOLT CLAMP	EA	13.21
TBOLTC-175-187	175-187 CARBON STEEL T-BOLT CLAMP	EA	13.39
TBOLTC-188-200	188-200 CARBON STEEL T-BOLT CLAMP	EA	13.74
TBOLTC-201-213	201-213 CARBON STEEL T-BOLT CLAMP	EA	14.02
TBOLTC-214-226	214-226 CARBON STEEL T-BOLT CLAMP	EA	14.28
TBOLTC-227-239	227-239 CARBON STEEL T-BOLT CLAMP	EA	14.62
TBOLTC-240-252	240-252 CARBON STEEL T-BOLT CLAMP	EA	14.89
Double Bolt Clamps			
DBC-400	400--DOUBLE BOLT CLAMP	EA	14.70
DBC-463	463--DOUBLE BOLT CLAMP	EA	20.78
DBC-525	525--DOUBLE BOLT CLAMP	EA	20.78
DBC-550	550--DOUBLE BOLT CLAMP	EA	21.68
DBC-600	600--DOUBLE BOLT CLAMP	EA	23.75
DBC-675	675--DOUBLE BOLT CLAMP	EA	25.23
DBC-769	769--DOUBLE BOLT CLAMP	EA	32.21
DBC-818	818--DOUBLE BOLT CLAMP	EA	43.04
DBC-875	875--DOUBLE BOLT CLAMP	EA	45.25
DBC-988	988--DOUBLE BOLT CLAMP	EA	53.43
DBC-1125	1125--DOUBLE BOLT CLAMP	EA	80.16
DBC-1275	1275--DOUBLE BOLT CLAMP	EA	106.85
DBC-1450	1450--DOUBLE BOLT CLAMP	EA	225.33
ETM. and ET Gear Clamps			
ETM-4	ETM-4 SILICONE GEAR CLAMPS	EA	1.46
ETM-6	ETM-6 SILICONE GEAR CLAMPS	EA	1.46
ETM-12	ETM-12 SILICONE GEAR CLAMPS	EA	1.51
ET-8	ET-8 SILICONE GEAR CLAMPS	EA	1.63
ET-10	ET-10 SILICONE GEAR CLAMPS	EA	1.72



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
ET-12	ET-12 SILICONE GEAR CLAMPS	EA	1.73
ET-16	ET-16 SILICONE GEAR CLAMPS	EA	1.75
ET-20	ET-20 SILICONE GEAR CLAMPS	EA	1.75
ET-24	ET-24 SILICONE GEAR CLAMPS	EA	1.77
ET-28	ET-28 SILICONE GEAR CLAMPS	EA	1.80
ET-32	ET-32 SILICONE GEAR CLAMPS	EA	1.81
ET-36	ET-36 SILICONE GEAR CLAMPS	EA	1.95
ET-40	ET-40 SILICONE GEAR CLAMPS	EA	2.00
ET-44	ET-44 SILICONE GEAR CLAMPS	EA	2.19
ET-48	ET-48 SILICONE GEAR CLAMPS	EA	2.21
ET-56	ET-56 SILICONE GEAR CLAMPS	EA	2.31
ET-60	ET-60 SILICONE GEAR CLAMPS	EA	2.31
ET-64	ET-64 SILICONE GEAR CLAMPS	EA	2.68
HAS Gear Clamps			
HAS-6	[STAINLESS] HAS-6 GEAR CLAMPS	EA	1.54
HAS-8	[STAINLESS] HAS-8 GEAR CLAMPS	EA	1.55
HAS-10	[STAINLESS] HAS-10 GEAR CLAMPS	EA	1.56
HAS-12	[STAINLESS] HAS-12 GEAR CLAMPS	EA	1.56
HAS-16	[STAINLESS] HAS-16 GEAR CLAMPS	EA	1.60
HAS-20	[STAINLESS] HAS-20 GEAR CLAMPS	EA	1.62
HAS-24	[STAINLESS] HAS-24 GEAR CLAMPS	EA	1.63
HAS-28	[STAINLESS] HAS-28 GEAR CLAMPS	EA	1.64
HAS-32	[STAINLESS] HAS-32 GEAR CLAMPS	EA	1.67
HAS-36	[STAINLESS] HAS-36 GEAR CLAMPS	EA	1.72
HAS-40	[STAINLESS] HAS-40 GEAR CLAMPS	EA	1.83
HAS-44	[STAINLESS] HAS-44 GEAR CLAMPS	EA	1.97
HAS-48	[STAINLESS] HAS-48 GEAR CLAMPS	EA	2.00
HAS-52	[STAINLESS] HAS-52 GEAR CLAMPS	EA	2.11
HAS-56	[STAINLESS] HAS-56 GEAR CLAMPS	EA	2.12
HAS-60	[STAINLESS] HAS-60 GEAR CLAMPS	EA	2.28
HAS-64	[STAINLESS] HAS-64 GEAR CLAMPS	EA	2.30
HAS-72	[STAINLESS] HAS-72 GEAR CLAMPS	EA	2.36
HAS-80	[STAINLESS] HAS-80 GEAR CLAMPS	EA	2.59
HAS-84	[STAINLESS] HAS-84 GEAR CLAMPS	EA	2.59
HAS-88	[STAINLESS] HAS-88 GEAR CLAMPS	EA	2.67
HAS-96	[STAINLESS] HAS-96 GEAR CLAMPS	EA	2.74
HAS-104	[STAINLESS] HAS-104 GEAR CLAMPS	EA	3.37
HAS-116	[STAINLESS] HAS-116 GEAR CLAMPS	EA	3.68
HAS-128	[STAINLESS] HAS-128 GEAR CLAMPS	EA	3.84
HAS-152	[STAINLESS] HAS-152 GEAR CLAMPS	EA	4.35
HAS-164	[STAINLESS] HAS-164 GEAR CLAMPS	EA	4.69
HAS-188	[STAINLESS] HAS-188 GEAR CLAMPS	EA	5.49
HAS-200	[STAINLESS] HAS-200 GEAR CLAMPS	EA	5.70



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
HAS-212	[STAINLESS] HAS-212 GEAR CLAMPS	EA	5.94
HAS-224	[STAINLESS] HAS-224 GEAR CLAMPS	EA	6.07
HAS-236	[STAINLESS] HAS-236 GEAR CLAMPS	EA	6.33
HAS-248	[STAINLESS] HAS-248 GEAR CLAMPS	EA	7.04
HAS-270	[STAINLESS] HAS-270 GEAR CLAMPS	EA	7.51
HAS-312	[STAINLESS] HAS-312 GEAR CLAMPS	EA	7.69
HAS-390	[STAINLESS] HAS-390 GEAR CLAMPS	EA	8.99
HS Gear Clamps			
HS-6	HS-6 GEAR CLAMPS	EA	1.01
HS-8	HS-8 GEAR CLAMPS	EA	1.03
HS-10	HS-10 GEAR CLAMPS	EA	1.03
HS-12	HS-12 GEAR CLAMPS	EA	1.04
HS-16	HS-16 GEAR CLAMPS	EA	1.04
HS-20	HS-20 GEAR CLAMPS	EA	1.05
HS-24	HS-24 GEAR CLAMPS	EA	1.07
HS-28	HS-28 GEAR CLAMPS	EA	1.14
HS-32	HS-32 GEAR CLAMPS	EA	1.14
HS-36	HS-36 GEAR CLAMPS	EA	1.17
HS-40	HS-40 GEAR CLAMPS	EA	1.25
HS-44	HS-44 GEAR CLAMPS	EA	1.37
HS-48	HS-48 GEAR CLAMPS	EA	1.40
HS-52	HS-52 GEAR CLAMPS	EA	1.44
HS-56	HS-56 GEAR CLAMPS	EA	1.46
HS-60	HS-60 GEAR CLAMPS	EA	1.55
HS-64	HS-64 GEAR CLAMPS	EA	1.56
HS-72	HS-72 GEAR CLAMPS	EA	1.60
HS-80	HS-80 GEAR CLAMPS	EA	1.70
HS-84	HS-84 GEAR CLAMPS	EA	1.70
HS-88	HS-88 GEAR CLAMPS	EA	1.75
HS-96	HS-96 GEAR CLAMPS	EA	1.86
HS-104	HS-104 GEAR CLAMPS	EA	2.25
HS-116	HS-116 GEAR CLAMPS	EA	2.60
HS-128	HS-128 GEAR CLAMPS	EA	2.74
HS-152	HS-152 GEAR CLAMPS	EA	3.22
HS-164	HS-164 GEAR CLAMPS	EA	3.45
HS-188	HS-188 GEAR CLAMPS	EA	4.63
HS-200	HS-200 GEAR CLAMPS	EA	4.80
HS-212	HS-212 GEAR CLAMPS	EA	5.01
HS-224	HS-224 GEAR CLAMPS	EA	5.20
HS-236	HS-236 GEAR CLAMPS	EA	5.46
HS-248	HS-248 GEAR CLAMPS	EA	5.65
HS-270	HS-270 GEAR CLAMPS	EA	6.05
HS-312	HS-312 GEAR CLAMPS	EA	6.74
HS-390	HS-390 GEAR CLAMPS	EA	7.97



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
LAS Gear Clamps			
LAS-36	LAS-36 QUICK RELEASE GEAR CLAMP	EA	2.21
LAS-48	LAS-48 QUICK RELEASE GEAR CLAMP	EA	3.00
LAS-56	LAS-56 QUICK RELEASE GEAR CLAMP	EA	3.05
LAS-72	LAS-72 QUICK RELEASE GEAR CLAMP	EA	2.81
LAS-88	LAS-88 QUICK RELEASE GEAR CLAMP	EA	3.08
LAS-104	LAS-104 QUICK RELEASE GEAR CLAMP	EA	4.16
LAS-128	LAS-128 QUICK RELEASE GEAR CLAMP	EA	4.73
LAS-152	LAS-152 QUICK RELEASE GEAR CLAMP	EA	5.17
LAS-188	LAS-188 QUICK RELEASE GEAR CLAMP	EA	6.00
LAS-216	LAS-216 QUICK RELEASE GEAR CLAMP	EA	6.54
LAS-248	LAS-248 QUICK RELEASE GEAR CLAMP	EA	7.31
LAS-280	LAS-280 QUICK RELEASE GEAR CLAMP	EA	7.47
LAS-312	LAS-312 QUICK RELEASE GEAR CLAMP	EA	7.92
MAH and MAS Gear Clamps			
MAS-4	ALL STAINLESS UNDERGROUND SERVICE GEAR CLAMP	EA	1.50
MAS-6	ALL STAINLESS UNDERGROUND SERVICE GEAR CLAMP	EA	1.58
MAH-4	[STAINLESS] MAH-4 GEAR CLAMPS	EA	1.35
MAH-6	[STAINLESS] MAH-6 GEAR CLAMPS	EA	1.41
MAH-8	[STAINLESS] MAH-8 GEAR CLAMPS	EA	1.41
MAH-10	[STAINLESS] MAH-10 GEAR CLAMPS	EA	1.43
MAH-12	[STAINLESS] MAH-12 GEAR CLAMPS	EA	1.46
MAH-16	[STAINLESS] MAH-16 GEAR CLAMPS	EA	1.54
MAH-20	[STAINLESS] MAH-20 GEAR CLAMPS	EA	1.55
MAH-24	[STAINLESS] MAH-24 GEAR CLAMPS	EA	1.56
MAH-28	[STAINLESS] MAH-28 GEAR CLAMPS	EA	1.65
MAH-32	[STAINLESS] MAH-32 GEAR CLAMPS	EA	1.67
MAH-36	[STAINLESS] MAH-36 GEAR CLAMPS	EA	1.72
MH Gear Clamps			
MH-4	MH-4 GEAR CLAMP	EA	0.95
MH-5	MH-5 GEAR CLAMP	EA	0.95
MH-6	MH-6 GEAR CLAMPS	EA	0.95
MH-8	MH-8 GEAR CLAMPS	EA	0.96
MH-10	MH-10 GEAR CLAMPS	EA	0.98
MH-12	MH-12 GEAR CLAMPS	EA	0.98
MH-16	MH-16 GEAR CLAMPS	EA	1.04
MH-20	MH-20 GEAR CLAMPS	EA	1.05
MH-24	MH-24 GEAR CLAMPS	EA	1.05
MH-28	MH-28 GEAR CLAMPS	EA	1.14
MH-32	MH-32 GEAR CLAMPS	EA	1.14
MH-36	MH-36 GEAR CLAMPS	EA	1.17

Couplings & Clamps



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
Oetiker 2 Ear Clamps			
OET-0041	5/32--NOM 0041 OETIKER CLAMP	EA	0.44
OET-0045	11/64--NOM 0045 OETIKER CLAMP	EA	0.44
OET-0305	3/16--NOM 0305 OETIKER CLAMP	EA	0.45
OET-0507	1/4--NOM 0507 OETIKER CLAMP	EA	0.45
OET-0709	5/16--NOM 0709 OETIKER CLAMP	EA	0.45
OET-0811	3/8--NOM 0811 OETIKER CLAMP	EA	0.47
OET-1113	1/2--NOM 1113 OETIKER CLAMP	EA	0.51
OET-1315	9/16--NOM 1315 OETIKER CLAMP	EA	0.54
OET-1517	19/32--NOM 1517 OETIKER CLAMP	EA	0.57
OET-1518	5/8--NOM 1518 OETIKER CLAMP	EA	0.58
OET-1720	3/4--NOM 1720 OETIKER CLAMP	EA	0.61
OET-1922	13/16--NOM 1922 OETIKER CLAMP	EA	0.97
OET-2023	7/8--NOM 2023 OETIKER CLAMP	EA	0.71
OET-2225	15/16--NOM 2225 OETIKER CLAMP	EA	1.13
OET-2327	1--NOM 2327 OETIKER CLAMP	EA	0.84
OET-2528	1-1/16--NOM 2528 OETIKER CLAMP	EA	0.91
OET-2731	1-1/8--NOM 2731 OETIKER CLAMP	EA	0.94
OET-3134	1-5/16--NOM 3134 OETIKER CLAMP	EA	1.27
OET-3437	1-7/16--NOM 3437 OETIKER CLAMP	EA	1.06
OET-3740	1-1/2--NOM 3740 OETIKER CLAMP	EA	1.54
OET-4043	1-5/8--NOM 4043 OETIKER CLAMP	EA	1.94
OET-4346	1-3/4--NOM 4346 OETIKER CLAMP	EA	1.80
Oetiker Pincers			
OET-1098	1098--OETIKER STD PINCERS	EA	53.25
OET-1099	1099--OETIKER SIDE JAW PINCERS	EA	64.88
Oetiker Swing Couplers			
OET-20500026	SWING COUPLER 3/8" COUPLER X 3/8" FEM NPT	EA	49.61
OET-20500027	SWING COUPLER 3/8" COUPLER X 1/2" FEM NPT	EA	49.61
OET-20500034	NITTO SWING COUPLER 3/8" COUPLER X 1/4" FEM NPT	EA	49.61
OET-20500035	NITTO SWING COUPLER 3/8" COUPLER X 3/8" FEM NPT	EA	49.61
OET-20500036	NITTO SWING COUPLER 3/8" COUPLER X 1/2" FEM NPT	EA	49.61
OET-20500037	NITTO SWING COUPLER 3/8" COUPLER X 3/8" MALE NPT	EA	48.25
OET-20500038	NITTO SWING COUPLER 3/8" COUPLER X 1/2" MALE NPT	EA	49.61
OET-20500052	SWING COUPLER 3/8" COUPLER X 1/4" FEM NPT	EA	49.61
OET-20500085	SWING COUPLER 3/8" COUPLER X 1/2" HOSE BARB	EA	49.61
OET-20500291	SWING COUPLER 1/4" COUPLER X 1/4" FEM. NPT	EA	46.10
OET-20500292	SWING COUPLER 1/4" COUPLER X 3/8" FEM. NPT	EA	46.10
OET-20500297	SWING COUPLER 1/4" COUPLER X 1/4" MALE NPT	EA	46.10
OET-20500299	SWING COUPLER 1/4" COUPLER X 1/2" MALE NPT	EA	46.10
OET-20500311	SWING COUPLER 1/4" COUPLER X 1/4" FEM. NPT	EA	46.10
OET-20500293	SWING COUPLER 1/4" COUPLER X 1/2" FEM. NPT	EA	46.10
OET-20500426	NITTO SWING COUPLER 3/8" COUPLER X 1/4" MALE NPT	EA	48.25



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
Oetiker Stepless Clamps			
16700024	OETIKER STEPLESS CLAMP 17.8MM X 21MM	EA	0.92
16700033	OETIKER STEPLESS CLAMP 23.9MM X 27.1MM	EA	0.95
16700042	OETIKER STEPLESS CLAMP 29.2MM X 33.1MM	EA	1.00
16700044	OETIKER STEPLESS CLAMP 31.4MM X 34.6MM	EA	1.01
16700050	OETIKER STEPLESS CLAMP 34.9MM X 38.1MM	EA	1.05
16700052	OETIKER STEPLESS CLAMP 36.4MM X 39.6MM	EA	1.10
16700054	OETIKER STEPLESS CLAMP 42.5MM-706R	EA	1.10
16700058	OETIKER STEPLESS CLAMP 45.3MM X 48.5MM	EA	1.16
16700059	OETIKER STEPLESS CLAMP 46.8MM X 50.0MM	EA	1.21
16700063	OETIKER STEPLESS CLAMP 52.8MM X 56.0MM	EA	1.22
16700065	OETIKER STEPLESS CLAMP 55.8MM X 59.0MM	EA	1.26
16700993	OETIKER STEPLESS CLAMP #16700993 (13.3706R)	EA	0.76
16701009	OETIKER ONE EAR STEPLESS CLAMP 16701009 (17.0-706R)	EA	0.79
16702047	OETIKER STEPLESS CLAMP 26.9MM X 30.1MM	EA	0.79
Open End Clamps (Steel)			
OPEN-8	#O8 STEEL OPEN END CLAMPS	EA	2.25
OPEN-10	#O10 STEEL OPEN END CLAMPS	EA	2.41
OPEN-12	#O12 STEEL OPEN END CLAMPS	EA	2.72
OPEN-14	#O14 STEEL OPEN END CLAMPS	EA	2.88
OPEN-16	#O16 STEEL OPEN END CLAMPS	EA	3.04
OPEN-18	#O18 STEEL OPEN END CLAMPS	EA	3.20
OPEN-20	#O20 STEEL OPEN END CLAMPS	EA	3.37
OPEN-24	#O24 STEEL OPEN END CLAMPS	EA	3.63
OPEN-28	#O28 STEEL OPEN END CLAMPS	EA	4.02
OPEN-32	#O32 STEEL OPEN END CLAMPS	EA	4.34
OPEN-36	#O36 STEEL OPEN END CLAMPS	EA	4.70
OPEN-40	#O40 STEEL OPEN END CLAMPS	EA	4.99
OPEN-48	#O48 STEEL OPEN END CLAMPS	EA	5.69
OPEN-311	#311 STEEL OPEN END CLAMPS	EA	1.89
OPEN-316	#316 STEEL OPEN END CLAMPS	EA	1.91
OPEN-325	#325 STEEL OPEN END CLAMPS	EA	2.09
Powerlock Clamps			
PLCR-1.5	1-1/2" RIGHT HAND CLAMP	EA	22.03
PLCR-2	2" RIGHT HAND CLAMP	EA	31.04
PLCR-2.5	2-1/2" RIGHT HAND CLAMP	EA	32.38
PLCR-3	3" RIGHT HAND CLAMP	EA	33.73
PLCR-4	4" RIGHT HAND CLAMP	EA	40.48
PLCR-5	5" RIGHT HAND CLAMP	EA	51.28
PLCR-6	6" RIGHT HAND CLAMP	EA	58.02
PLCR-8	8" RIGHT HAND CLAMP	EA	89.06
PLCR-10	10" RIGHT HAND CLAMP	EA	167.31
PLCR-12	12" RIGHT HAND CLAMP	EA	221.27
PLCL-1.5	1-1/2" LEFT HAND CLAMP	EA	22.03



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
PLCL-2	2" LEFT HAND CLAMP	EA	31.04
PLCL-2.5	2-1/2" LEFT HAND CLAMP	EA	32.38
PLCL-3	3" LEFT HAND CLAMP	EA	33.73
PLCL-4	4" LEFT HAND CLAMP	EA	40.48
PLCL-5	5" LEFT HAND CLAMP	EA	51.28
PLCL-6	6" LEFT HAND CLAMP	EA	58.02
PLCL-8	8" LEFT HAND CLAMP	EA	89.06
PLCL-10	10" LEFT HAND CLAMP	EA	167.31
Preformed Clamps (Steel)			
PREF-3	13/16--#3 STEEL PREF CLAMP	EA	0.80
PREF-4	#4 STEEL PREF CLAMP	EA	0.96
PREF-5	#5 STEEL PREF CLAMP	EA	1.01
PREF-6	#6 STEEL PREF CLAMP	EA	1.03
PREF-7	#7 STEEL PREF CLAMP	EA	1.12
PREF-8	#8 STEEL PREF CLAMP	EA	1.16
PREF-9	#9 STEEL PREF CLAMP	EA	1.20
PREF-10	#10 STEEL PREF CLAMP	EA	1.39
PREF-11	#11 STEEL PREF CLAMP	EA	1.48
PREF-12	#12 STEEL PREF CLAMP	EA	1.54
PREF-14	#14 STEEL PREF CLAMPS	EA	1.66
PREF-16	#16 STEEL PREF CLAMP	EA	1.84
PREF-18	#18 STEEL PREF CLAMP	EA	1.85
PREF-20	#20 STEEL PREF CLAMP	EA	1.95
PREF-24	#24 STEEL PREF CLAMP	EA	2.11
PREF-28	#28 STEEL PREF CLAMP	EA	2.92
PREF-32	# 32 STEEL PREF CLAMP	EA	2.95
PREF-311	1-3/8--#311 STEEL PREF CLAMP	EA	0.83
Stainless Open End Clamps			
OPEN-8S	[STAINLESS STEEL] #O8S OPEN END CLAMP	EA	4.92
OPEN-10S	[STAINLESS STEEL] #O10S OPEN END CLAMP	EA	5.19
OPEN-12S	[STAINLESS STEEL] #O12S OPEN END CLAMP	EA	5.65
OPEN-14S	[STAINLESS STEEL] #O14S OPEN END CLAMP	EA	5.94
OPEN-16S	[STAINLESS STEEL] #O16S OPEN END CLAMP	EA	6.57
OPEN-18S	[STAINLESS STEEL] #O18S OPEN END CLAMP	EA	6.97
OPEN-20S	[STAINLESS STEEL] #O20S OPEN END CLAMP	EA	7.43
OPEN-24S	[STAINLESS STEEL] #O24S OPEN END CLAMP	EA	8.51
OPEN-28S	[STAINLESS STEEL] #O28S OPEN END CLAMP	EA	10.04
OPEN-32S	[STAINLESS STEEL] #O32S OPEN END CLAMP	EA	10.96
OPEN-36S	[STAINLESS STEEL] #O36S OPEN END CLAMP	EA	12.91
OPEN-40S	[STAINLESS STEEL] #O40S OPEN END CLAMP	EA	14.40
OPEN-48S	[STAINLESS STEEL] #O48S OPEN END CLAMP	EA	16.57
OPEN-311S	[STAINLESS STEEL] #311S OPEN END CLAMP	EA	3.53
OPEN-316S	[STAINLESS STEEL] #316S OPEN END CLAMP	EA	4.05
OPEN-325S	[STAINLESS STEEL] #325S OPEN END CLAMP	EA	4.77



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
Stainless Preformed Clamps			
PREF-3S	[STAINLESS STEEL] #3S 13/16 PREF CLAMP	EA	1.24
PREF-4S	[STAINLESS STEEL] #4S PREF CLAMP	EA	1.86
PREF-5S	[STAINLESS STEEL] #5S PREF CLAMP	EA	1.98
PREF-6S	[STAINLESS STEEL] #6S PREF CLAMP	EA	2.10
PREF-7S	[STAINLESS STEEL] #7S PREF CLAMP	EA	2.30
PREF-8S	[STAINLESS STEEL] #8S PREF CLAMP	EA	2.44
PREF-9S	[STAINLESS STEEL] #9S PREF CLAMP	EA	2.58
PREF-10S	[STAINLESS STEEL] #10S PREF CLAMP	EA	2.81
PREF-11S	[STAINLESS STEEL] #11S PREF CLAMP	EA	2.98
PREF-12S	[STAINLESS STEEL] #12S PREF CLAMP	EA	3.10
PREF-14S	[STAINLESS STEEL] #14S PREF CLAMP	EA	3.44
PREF-16S	[STAINLESS STEEL] #16S PREF CLAMP	EA	3.90
PREF-18S	[STAINLESS STEEL] #18S PREF CLAMP	EA	4.18
PREF-20S	[STAINLESS STEEL] #20S PREF CLAMP	EA	4.52
PREF-24S	[STAINLESS STEEL] #24S PREF CLAMP	EA	5.39
PREF-28S	[STAINLESS STEEL] #28S PREF CLAMP	EA	6.66
PREF-311S	[STAINLESS STEEL] #311S 1-3/8 PREF CLAMP	EA	1.41
Stainless T-Bolt Clamps			
TBOLTS-17-19	[STAINLESS STEEL] 17-19 T-BOLT CLAMP	EA	7.63
TBOLTS-20-22	[STAINLESS STEEL] 20-22 T-BOLT CLAMP	EA	7.86
TBOLTS-23-25	[STAINLESS STEEL] 23-25 T-BOLT CLAMP	EA	7.96
TBOLTS-26-28	[STAINLESS STEEL] 26-28 T-BOLT CLAMP	EA	8.08
TBOLTS-29-31	[STAINLESS STEEL] 29-31 T-BOLT CLAMP	EA	8.35
TBOLTS-32-35	[STAINLESS STEEL] 32-35 T-BOLT CLAMP	EA	8.44
TBOLTS-36-39	[STAINLESS STEEL] 36-39 T-BOLT CLAMP	EA	8.53
TBOLTS-40-43	[STAINLESS STEEL] 40-43 T-BOLT CLAMP	EA	11.23
TBOLTS-44-47	[STAINLESS STEEL] 44-47 T-BOLT CLAMP	EA	11.23
TBOLTS-48-51	[STAINLESS STEEL] 48-51 T-BOLT CLAMP	EA	11.31
TBOLTS-52-55	[STAINLESS STEEL] 52-55 T-BOLT CLAMP	EA	11.99
TBOLTS-56-59	[STAINLESS STEEL] 56-59 T-BOLT CLAMP	EA	12.91
TBOLTS-60-63	[STAINLESS STEEL] 60-63 T-BOLT CLAMP	EA	13.00
TBOLTS-64-67	[STAINLESS STEEL] 64-67 T-BOLT CLAMP	EA	14.36
TBOLTS-68-73	[STAINLESS STEEL] 68-73 T-BOLT CLAMP	EA	15.29
TBOLTS-74-79	[STAINLESS STEEL] 74-79 T-BOLT CLAMP	EA	15.70
TBOLTS-80-85	[STAINLESS STEEL] 80-85 T-BOLT CLAMP	EA	16.04
TBOLTS-86-91	[STAINLESS STEEL] 86-91 T-BOLT CLAMP	EA	16.63
TBOLTS-92-97	[STAINLESS STEEL] 92-97 T-BOLT CLAMP	EA	16.78
TBOLTS-98-103	[STAINLESS STEEL] 98-103 T-BOLT CLAMP	EA	16.89
TBOLTS-104-112	[STAINLESS STEEL] 104-112 T-BOLT CLAMP	EA	17.31
TBOLTS-113-121	[STAINLESS STEEL] 113-121 T-BOLT CLAMP	EA	17.73
TBOLTS-122-130	[STAINLESS STEEL] 122-130 T-BOLT CLAMP	EA	18.14

Couplings & Clamps



Couplings and Clamps List Prices

Part Number	Description	UM	List Price
TBOLTS-131-139	[STAINLESS STEEL] 131-139 T-BOLT CLAMP	EA	19.05
TBOLTS-140-148	(STAINLESS STEEL) 140-148 T BOLT CLAMP	EA	19.08
TBOLTS-149-161	[STAINLESS STEEL] 149-161 T-BOLT CLAMP	EA	19.12
TBOLTS-162-174	[STAINLESS STEEL] 162-174 T-BOLT CLAMP	EA	19.21
TBOLTS-227-239	[STAINLESS STEEL] 227-239 T-BOLT CLAMP	EA	20.45
Trimax Clamps			
850-250	TRIMAX 850-250	EA	5.02
850-350	TRIMAX 850-350	EA	5.45
850-450	TRIMAX 850-450	EA	6.86
850-500	TRIMAX 850-500	EA	7.22
850-550	TRIMAX 850-550	EA	7.34
850-650	TRIMAX 850-650	EA	8.57
850-700	TRIMAX 850-700	EA	8.81
Strapping and Buckles			
STRP-203	3/8--203 S.S. STRAPPING	EA	0.74
STRP-204	1/2--204 S.S. STRAPPING	EA	1.01
STRP-205	5/8--205 S.S. STRAPPING	EA	1.16
STRP-206	3/4--206 S.S. STRAPPING	EA	1.42
BUK-253	3/8--253 S.S. BUCKLES	EA	0.67
BUK-254	1/2--254 S.S. BUCKLES	EA	0.78
BUK-255	5/8--255 S.S. BUCKLES	EA	0.95
BUK-256	3/4--256 S.S. BUCKLES	EA	1.12
Tools			
TOOL-001	#001 BANDING TOOL	EA	218.03
PLP-1	(BLACK) PLP LOCKING TOOL	EA	307.57
P-1000	(ZINC COLOURED) P-1000 PUNCH-LOK LOCKING TOOL	EA	256.41
PLP-38	P38--LOCKING TOOL	EA	104.34



I.R.P. INDUSTRIAL LTD.
RUBBER

Terms & Conditions of Sale

MINIMUM ORDER: \$50.00 NET

SALES TAXES: Harmonized Sales Tax (HST), Federal Goods & Services Tax (GST) and/or Provincial Tax EXTRA where applicable

SHIPPING TERMS: FOB Mississauga or Port Coquitlam (Vancouver) Warehouses. Freight prepaid to other specified destinations in Canada on shipments over 1000 lbs.

TERMS: NET 30 DAYS to approved accounts.

CONDITIONS OF SALE: The purchaser agrees to the following provisions:

- a) "The seller shall not be liable in damages for, nor deemed to be in default by reason of any failure or delay in shipment of all or any part of this order caused by war, fire, flood, strike, lockouts, accident, act of God, Government order or requirement, interruption or shortage of materials or transportation facilities or other causes or circumstance, similar or otherwise, beyond its control".
- b) "The seller may decline to deliver hereunder except for cash if at any time the company shall not be satisfied as to the customer's credit or responsibility".
- c) All prices are subject to change without notice.

WARRANTY: "The seller guarantees the said goods against original defects in material or workmanship for (ONE YEAR) from date of shipment provided as follows:

- a) The goods are used, operated and maintained in a competent and normal manner by the buyer and in conformity with the seller's instructions.
- b) The seller's liability under the warranty shall be limited to replacement or repairs of any defective goods, free of charge to the buyer or, at the seller's option a refund of the purchase price less any adjusted charge for the service rendered by the defective goods.
- c) Any expressed or implied warranty that the goods are adequate for any particular purpose is hereby negated.
- d) With respect to goods not of the seller's own manufacture, this warranty shall apply only to the extent that the seller is able to enforce a claim of liability against the manufacturer thereof.
- e) The buyer shall give written notice to the seller forthwith after the discovery of any defect and thereafter shall make further use of the goods at his own risk.
- f) The seller shall not be liable for consequential damages arising out of the installation or use of the goods.
- g) This warranty is given in lieu of all other warranties, implied, statutory or otherwise."

CLAIMS: Our liability ceases when goods are delivered to the Transportation company and we hold receipt for them. Make your claim on the Transportation Companies for concealed as well as apparent damage, and advise us.

RETURNS: Returns will be accepted under the following conditions:

- a) Product must be a standard stock item in first class resaleable condition. Nonstandard lengths may not be returned for any reason.
- b) Rubber products cannot be returned if sale is over three months old, due to a lack of control we have over storage conditions and handling. (storage near heat, sources of ozone, or direct exposure to ultraviolet light has a detrimental effect on rubber and this product may cause a hazard if used after improper care).
- c) A 20% restocking charge and outgoing prepaid charges (if applicable) will be deducted from credits issued with a minimum charge of \$50.00.
- d) No returns will be accepted without preauthorization and a valid M.R.A. number.
- e) All goods must be returned freight prepaid.

