

Item Number	Description	Box QTY	Case QTY	Pallet QTY	40% DISC	45% DISC	50% DISC
	GROOVED FITTINGS						
	GROOVED COUPLING STANDARD RIGID						
7010001	Grooved Coupling Standard Rigid 1" (001)		50	2400	3.04	2.78	2.53
7010002	Grooved Coupling Standard Rigid 1-1/4" (001)		45	2160	2.72	2.49	2.27
7010003	Grooved Coupling Standard Rigid 1-1/2" (001)		36	1728	2.83	2.59	2.35
7010004	Grooved Coupling Standard Rigid 2" (001)		30	1440	3.14	2.88	2.62
7010005	Grooved Coupling Standard Rigid 2-1/2" (001)		20	960	3.46	3.17	2.88
7010006	Grooved Coupling Standard Rigid 3" (001)		30	720	4.09	3.75	3.41
7010007	Grooved Coupling Standard Rigid 4" (001)		20	480	5.57	5.11	4.64
7010008	Grooved Coupling Standard Rigid 5" (001)		15	360	9.83	9.01	8.20
7010009	Grooved Coupling Standard Rigid 6" (001)		10	240	9.29	8.52	7.74
7010010	Grooved Coupling Standard Rigid 8" (001)		8	144	17.77	16.29	14.81
7010011	Grooved Coupling Standard Rigid 10" (001)		4	72	32.71	29.98	27.26
7010012	Grooved Coupling Standard Rigid 12" (001)		1	30	79.46	72.84	66.22
	GROOVED COUPLING STANDARD FLEXIBLE						
7010015	Grooved Coupling Std Flexible 1" (101)		50	2400	3.00	2.75	2.50
7010016	Grooved Coupling Std Flexible 1-1/4" (101)		45	2160	2.85	2.61	2.38
7010017	Grooved Coupling Std Flexible 1-1/2" (101)		36	1728	3.00	2.75	2.50
7010018	Grooved Coupling Std Flexible 2"		30	1440	3.30	3.02	2.75
7010019	Grooved Coupling Std Flexible 2-1/2" (101)		24	1152	3.65	3.35	3.04
7010020	Grooved Coupling Std Flexible 3" (101)		30	720	4.34	3.97	3.61
7010021	Grooved Coupling Std Flexible 4" (101)		20	480	6.06	5.55	5.05
7010022	Grooved Coupling Std Flexible 5" (101)		15	360	8.26	7.57	6.88
7010023	Grooved Coupling Std Flexible 6" (101)		10	240	10.16	9.31	8.47
7010024	Grooved Coupling Std Flexible 8" (101)		8	144	19.84	18.19	16.53
7010025	Grooved Coupling Std Flexible 10" (101)		4	72	34.42	31.55	28.69
7010026	Grooved Coupling Std Flexible 12" (101)		1	30	78.63	72.08	65.53
	GROOVED COUPLING HEAVY DUTY FLEXIBLE						
7010603	Grooved Coupling Hvy Duty Flex 2" (101H)		10		5.19	4.76	4.33
7010604	Grooved Coupling Hvy Duty Flex 2-1/2" (101H)		10		6.50	5.96	5.42
7010605	Grooved Coupling Hvy Duty Flex 3" (101H)		10		6.93	6.36	5.78
7010606	Grooved Coupling Hvy Duty Flex 4" (101H)		10		12.12	11.11	10.10
7010607	Grooved Coupling Hvy Duty Flex 5" (101H)		4		15.57	14.27	12.98
7010608	Grooved Coupling Hvy Duty Flex 6" (101H)		4		19.09	17.50	15.91
7010609	Grooved Coupling Hvy Duty Flex 8" (101H)		4		42.44	38.90	35.36
7010610	Grooved Coupling Hvy Duty Flex 10" (101H)		4		62.69	57.47	52.24
7010611	Grooved Coupling Hvy Duty Flex 12" (101H)		4		102.89	94.31	85.74
7010611A	Grooved Coupling Hvy Duty Flex 14" (101H)				229.48	210.35	191.23
7010611B	Grooved Coupling Hvy Duty Flex 16" (101H)				399.96	366.63	333.30
	GROOVED REDUCING COUPLING						
7010109	Grooved Reducing Coupling 1-1/2" x 1-1/4" (020)		62	1860	6.30	5.77	5.25
7010110	Grooved Reducing Coupling 2" x 1-1/4" (020)		42	1260	9.07	8.31	7.56
7010111	Grooved Reducing Coupling 2" x 1-1/2" (020)		50	1500	6.30	5.77	5.25
7010112	Grooved Reducing Coupling 2-1/2" x 2" (020)		30	900	8.47	7.77	7.06
7010113	Grooved Reducing Coupling 3" x 2" (020)		20	600	12.36	11.33	10.30
7010114	Grooved Reducing Coupling 3" x 2-1/2" (020)		20	600	12.36	11.33	10.30
7010115	Grooved Reducing Coupling 4" x 2" (020)		20	480	15.68	14.37	13.07
7010116	Grooved Reducing Coupling 4" x 2-1/2" (020)		20	480	15.68	14.37	13.07
7010117	Grooved Reducing Coupling 4" x 3" (020)		20	480	15.68	14.37	13.07
7010118	Grooved Reducing Coupling 5" x 4" (020)		15	360	20.87	19.13	17.39
7010119	Grooved Reducing Coupling 6" x 4" (020)		10	240	28.20	25.85	23.50
7010120	Grooved Reducing Coupling 8" x 6" (020)		6	108	38.37	35.17	31.98
	GROOVED 90° ELBOW SHORT RADIUS						

Item Number	Description	Box QTY	Case QTY	Pallet QTY	40% DISC	45% DISC	50% DISC
7010032	Grooved 90° 2" Elbow Short (=Gruvlok #7450)(002)		40	1200	2.69	2.47	2.24
7010033	Grooved 90° 2-1/2" Elbow Short(=Gruvlok#7450)(002)		30	720	3.51	3.22	2.93
7010034	Grooved 90° 3" Elbow Short (=Gruvlok #7450)(002)		15	450	4.75	4.36	3.96
7010035	Grooved 90° 4" Elbow Short (=Gruvlok #7450) (002)		14	252	7.37	6.75	6.14
7010036	Grooved 90° 5" Elbow Short(=Gruvlok #7450)(002)		8	144	18.91	17.33	15.76
7010037	Grooved 90° 6" Elbow Short (=Gruvlok #7450)(002)		4	96	15.21	13.94	12.67
7010038	Grooved 90° 8" Elbow Short(=Gruvlok #7450)(002)		2	36	32.37	29.67	26.97
	GROOVED 90° ELBOW STANDARD RADIUS						
7010040	Grooved 90° 1" Elbow Std Long (002L)		80	2400	2.24	2.06	1.87
7010041	Grooved 90° 1-1/4" Elbow Std Long (002L)		60	1800	2.35	2.15	1.96
7010042	Grooved 90° 1-1/2" Elbow Std Long (002L)		60	1800	2.53	2.32	2.11
7010043	Grooved 90° 2" Elbow Std Long (002L)		30	900	3.72	3.41	3.10
7010044	Grooved 90° 2-1/2" Elbow Std Long (002L)		25	600	5.23	4.79	4.36
7010045	Grooved 90° 3" Elbow Std Long(002L)		12	360	7.26	6.66	6.05
7010046	Grooved 90° 4" Elbow Std Long (002L)		10	180	9.95	9.12	8.29
7010047	Grooved 90 5" Elbow Std Long (002L)		4	96	22.54	20.66	18.78
7010048	Grooved 90° 6" Elbow Std Long (002L)		2	60	26.40	24.20	22.00
7010049	Grooved 90° 8" Elbow Std Long (002L)		2	36	40.87	37.46	34.06
7010050	Grooved 90° 10" Elbow Std Long (002L)		10		112.83	103.43	94.03
7010051	Grooved 90° 12" Elbow Std Long (002L)		8		283.58	259.94	236.31
7010052	Grooved 90° 14" Elbow Std Long (002L)				1,131.56	1,037.26	942.96
7010052A	Grooved 90° 16" Elbow Std Long (002L)				1,381.88	1,266.72	1,151.57
	GROOVED DRAIN ELBOW						
7010053	Grooved Drain Elbow 1-1/2" (002D)		60	1800	8.58	7.86	7.15
7010054	Grooved Drain Elbow 2" (002D)		40	1200	8.05	7.37	6.71
7010055	Grooved Drain Elbow 2-1/2" (002D)		30	720	10.06	9.22	8.38
7010056	Grooved Drain Elbow 3" (002D)		15	450	14.46	13.25	12.05
7010057	Grooved Drain Elbow 4" (002D)		10	252	20.65	18.92	17.20
7010058	Grooved Drain Elbow 6" (002D)		4	96	41.97	38.47	34.98
7010059	Grooved Drain Elbow 8" (002D)		21	96	79.92	73.26	66.60
	GROOVED 45° ELBOW- STD						
7010061	Grooved 45° 1" Elbow (003)		120	3600	2.08	1.91	1.73
7010062	Grooved 45° 1-1/4" Elbow (003)		90	2700	2.26	2.07	1.88
7010063	Grooved 45° 1-1/2" Elbow (003)		90	2700	2.73	2.50	2.28
7010064	Grooved 45° 2" Elbow (003)		50	1500	3.76	3.45	3.14
7010065	Grooved 45° 2-1/2" Elbow (003)		20	480	6.14	5.63	5.12
7010066	Grooved 45° 3" Elbow (003)		15	450	7.56	6.93	6.30
7010067	Grooved 45° 4" Elbow (003)		16	288	12.08	11.07	10.07
7010068	Grooved 45° 5" Elbow (003)		10	180	23.52	21.56	19.60
7010069	Grooved 45° 6" Elbow (003)		4	96	26.61	24.39	22.18
7010070	Grooved 45° 8" Elbow (003)		2	48	60.67	55.61	50.56
7010071	Grooved 45° 10" Elbow (003)		16		143.27	131.33	119.39
7010072	Grooved 45° 12" Elbow (003)		10		246.43	225.89	205.36
7010072A	Grooved 45° 14" Elbow (003)				700.87	642.46	584.06
7010072B	Grooved 45° 16" Elbow (003)				893.48	819.02	744.57

Item Number	Description	Box QTY	Case QTY	Pallet QTY	40% DISC	45% DISC	50% DISC
	GROOVED 22.5° ELBOW						
7010073	Grooved 22.5° 1-1/4" Elbow (0031)		147	4410	13.37	12.25	11.14
7010074	Grooved 22.5° 1-1/2" Elbow (0031)		109	3270	13.37	12.25	11.14
7010075	Grooved 22.5° 2" Elbow (0031)		50	1500	4.75	4.36	3.96
7010076	Grooved 22.5° 2-1/2" Elbow (0031)		30	720	8.67	7.95	7.23
7010077	Grooved 22.5° 3" Elbow (0031)		20	600	10.40	9.53	8.66
7010078	Grooved 22.5° 4" Elbow(0031)		16	384	12.24	11.22	10.20
7010079	Grooved 22.5° 5" Elbow (0031)		12	216	29.52	27.06	24.60
7010080	Grooved 22.5° 6" Elbow(0031)		4	120	32.85	30.11	27.37
7010081	Grooved 22.5° 8" Elbow (0031)		2	48	56.61	51.89	47.17
7010082	Grooved 22.5° 10" Elbow (0031)		16	8	263.02	241.10	219.19
7010083	Grooved 22.5° 12" Elbow (0031)		16	8	420.61	385.56	350.51
7010084	Grooved 22.5° 14" Elbow (0031)				546.18	500.67	455.15
7010084A	Grooved 22.5° 16" Elbow (0031)				547.85	502.20	456.54
	GROOVED 11.25° ELBOW						
7010245	Grooved 11.25° 1-1/4" Elbow (0032)		100	3000	13.37	12.25	11.14
7010246	Grooved 11.25° 1-1/2" Elbow (0032)		90	2700	13.37	12.25	11.14
7010247	Grooved 11.25° 2" Elbow (0032)		50	1500	3.80	3.48	3.17
7010248	Grooved 11.25° 2-1/2" Elbow (0032)		30	900	6.89	6.32	5.74
7010249	Grooved 11.25° 3" Elbow (0032)		20	600	7.78	7.13	6.49
7010250	Grooved 11.25° 4" Elbow (0032)		16	384	11.76	10.78	9.80
7010251	Grooved 11.25° 5" Elbow (0032)		10	240	17.23	15.79	14.36
7010252	Grooved 11.25° 6" Elbow (0032)		5	120	25.30	23.20	21.09
7010253	Grooved 11.25° 8" Elbow (0032)		5	90	36.06	33.05	30.05
7010254	Grooved 11.25° 10" Elbow (0032)			20	263.02	241.10	219.19
7010255	Grooved 11.25° 12" Elbow (0032)			20	422.51	387.30	352.09
7010256	Grooved 11.25° 14" Elbow (0032)				606.87	556.30	505.73
7010256A	Grooved 11.25° 16" Elbow (0032)				684.68	627.63	570.57
	GROOVED SHORT RADIUS TEE						
7010085	Grooved Short Tee 2" (004)(=Gruvlok #7460)		25	750	3.88	3.56	3.23
7010086	Grooved Short Tee 2-1/2" (004)(=Gruvlok #7460)		15	360	6.05	5.54	5.04
7010087	Grooved Short Tee 3" (004) (=Gruvlok #7460)		12	360	6.94	6.36	5.79
7010088	Grooved Short Tee 4" (004)(=Gruvlok #7460)		8	192	10.38	9.51	8.65
7010089	Grooved Short Tee 5" (004)(=Gruvlok #7460)		5	90	31.48	28.86	26.24
7010090	Grooved Short Tee 6" (004)(=Gruvlok #7460)		4	72	27.35	25.07	22.79
7010091	Grooved Short Tee 8" (004)(=Gruvlok #7460)		1	24	52.40	48.04	43.67
	GROOVED STANDARD RADIUS TEE						
7010092	Grooved Standard Radius Tee 1-1/4" (004L)		60	1800	3.71	3.40	3.09
7010093	Grooved Standard Radius Tee 1-1/2" (004L)		40	1200	4.25	3.89	3.54
7010094	Grooved Standard Radius Tee 2" (004L)		20	600	5.61	5.15	4.68
7010095	Grooved Standard Radius Tee 2-1/2" (004L)		15	360	9.21	8.44	7.67
7010096	Grooved Standard Radius Tee 3" (004L)		8	240	12.12	11.11	10.10
7010097	Grooved Standard Radius Tee 4" (004L)		6	108	18.12	16.61	15.10
7010098	Grooved Standard Radius Tee 5" (004L)		3	72	34.65	31.76	28.88
7010099	Grooved Standard Radius Tee 6" (004L)		2	36	40.10	36.75	33.41
7010100	Grooved Standard Radius Tee 8" (004L)		1	24	68.46	62.75	57.05
7010101	Grooved Standard Radius Tee 10" (004L)		8		185.60	170.13	154.66
7010102	Grooved Standard Radius Tee 12" (004L)		4		384.12	352.11	320.10
7010103	Grooved Standard Radius Tee 14" (004L)				1,251.33	1,147.05	1,042.77
7010104	Grooved Standard Radius Tee 16" (004L)				1,723.17	1,579.57	1,435.97

Item Number	Description	Box QTY	Case QTY	Pallet QTY	40% DISC	45% DISC	50% DISC
	GROOVED END CAP						
7010125	Grooved End Cap 1-1/4" (005)		220	10560	0.90	0.82	0.75
7010126	Grooved End Cap 1-1/2" (005)		200	9600	1.11	1.02	0.92
7010127	Grooved End Cap 2" (005)		140	6720	2.22	2.03	1.85
7010128	Grooved End Cap 2-1/2" (005)		90	4320	3.33	3.05	2.77
7010129	Grooved End Cap 3" (005)		50	2400	4.49	4.11	3.74
7010130	Grooved End Cap 4" (005)		40	1920	5.65	5.18	4.71
7010131	Grooved End Cap 5" (005)		30	900	8.82	8.08	7.35
7010132	Grooved End Cap 6" (005)		30	900	14.36	13.16	11.97
7010133	Grooved End Cap 8" (005)		8	240	30.52	27.98	25.43
7010134	Grooved End Cap 10" (005)		5	150	50.64	46.42	42.20
7010135	Grooved End Cap 12" (005)		4	30	63.68	58.37	53.06
	GROOVED END CAP WITH HOLE						
7010136A	Grooved End Cap 2" w/Hole 1" (005WH)		140	6720	3.01	2.76	2.51
7010136	Grooved End Cap 2-1/2" w/Hole 1" (005WH)		140	6720	3.73	3.42	3.11
7010137	Grooved End Cap 3" w/Hole 1" (005H)		50	2400	4.74	4.34	3.95
7010138	Grooved End Cap 4" w/Hole 1" (005H)		30	1440	7.51	6.89	6.26
7010139	Grooved End Cap 5" w/Hole 1" (005H)		30	900	9.70	8.89	8.08
7010140A	Grooved End Cap 6" w/Hole 1" (005H)		30	900	13.80	12.65	11.50
7010140	Grooved End Cap 6" w/Hole 1" (005H)		30	900	17.03	15.61	14.19
7010141	Grooved End Cap 8" w/Hole 1" (005H)		10	300	21.22	19.45	17.69
7010142	Grooved End Cap 10" w/Hole 1" (005WH)		100	200	126.42	115.88	105.35
7010143	Grooved End Cap 12" w/Hole 1" (005WH)		72	16	221.32	202.88	184.44

Item Number	Description	Box QTY	Case QTY	Pallet QTY	40% DISC	45% DISC	50% DISC
	GROOVED CONCENTRIC REDUCER						
7010150	Grooved Concentric Reducer 1-1/2" x 1-1/4" (008)		80	2400	3.92	3.59	3.27
7010151	Grooved Concentric Reducer 2"x1" (008)		80		9.27	8.49	7.72
7010152	Grooved Concentric Reducer 2" x 1-1/4" (008)		70	2100	3.92	3.59	3.27
7010153	Grooved Concentric Reducer 2" x 1-1/2" (008)		70	2100	4.28	3.92	3.56
7010155A	Grooved Concentric Reducer 2-1/2"x1"(008)		70	2100	11.11	10.18	9.26
7010154	Grooved Concentric Reducer 2-1/2" x 1-1/4" (008)		50	1500	5.17	4.74	4.31
7010155	Grooved Concentric Reducer 2-1/2" x 1-1/2" (008)		50	1500	5.17	4.74	4.31
7010156	Grooved Concentric Reducer 2-1/2" x 2" (008)		50	1500	5.17	4.74	4.31
7010157	Grooved Concentric Reducer 3" x 1-1/4" (008)		40	1200	6.06	5.55	5.05
7010158	Grooved Concentric Reducer 3" x 1-1/2" (008)		40	1200	6.06	5.55	5.05
7010159	Grooved Concentric Reducer 3" x 2" (008)		40	1200	6.42	5.88	5.35
7010160	Grooved Concentric Reducer 3" x 2-1/2" (008)		30	900	6.42	5.88	5.35
7010161	Grooved Concentric Reducer 4" x 2" (008)		24	720	9.15	8.39	7.62
7010162	Grooved Concentric Reducer 4" x 2-1/2" (008)		24	720	9.62	8.82	8.02
7010163	Grooved Concentric Reducer 4" x 3" (008)		24	720	10.87	9.96	9.06
7010164	Grooved Concentric Reducer 5" x 2" (008)		16	480	16.34	14.97	13.61
7010164A	Grooved Concentric Reducer 5"x2-1/2" (008)		16	480	16.34	14.97	13.61
7010165	Grooved Concentric Reducer 5" x 3" (008)		16	480	16.57	15.19	13.81
7010166	Grooved Concentric Reducer 5" x 4" (008)		16	480	18.41	16.88	15.35
7010167	Grooved Concentric Reducer 6" x 2" (008)		16	480	25.30	23.20	21.09
7010168	Grooved Concentric Reducer 6" x 3" (008)		16	480	20.91	19.17	17.42
7010169	Grooved Concentric Reducer 6" x 4" (008)		16	480	22.33	20.47	18.61
7010170	Grooved Concentric Reducer 6" x 5" (008)		14	420	24.47	22.43	20.39
7010171	Grooved Concentric Reducer 8" x 3" (008)		8	192	28.39	26.03	23.66
7010172	Grooved Concentric Reducer 8" x 4" (008)		8	192	34.33	31.47	28.61
7010173	Grooved Concentric Reducer 8" x 5" (008)		8	192	36.18	33.16	30.15
7010174	Grooved Concentric Reducer 8" x 6" (008)		8	192	34.33	31.47	28.61
7010175	Grooved Concentric Reducer 10" x 5" (008)		2	8	64.87	59.46	54.05
7010176	Grooved Concentric Reducer 10" x 6" (008)		2	60	65.99	60.49	55.00
7010177	Grooved Concentric Reducer 10" x 8" (008)		2	60	71.10	65.18	59.25
7010179	Grooved Concentric Reducer 12" x 6" (008)		2	60	91.36	83.74	76.13
7010180	Grooved Concentric Reducer 12" x 8" (008)		2	60	101.57	93.11	84.65
7010181	Grooved Concentric Reducer 12" x 10" (008)		2	60	101.57	93.11	84.65
7010181A	Grooved Concentric Reducer 14" x 10" (008)				632.31	579.62	526.93
7010181B	Grooved Concentric Reducer 14" x 12" (008)				632.31	579.62	526.93
7010181C	Grooved Concentric Reducer 16" x 12" (008)				794.42	728.21	662.01
7010181D	Grooved Concentric Reducer 16" x 14" (008)				794.42	728.21	662.01

Item Number	Description	Box QTY	Case QTY	Pallet QTY	40% DISC	45% DISC	50% DISC
	THREADED CONCENTRIC REDUCER- G x T						
7010182	Thread Concentric Reducer 1-1/4" x 1" (009)		80	2400	4.92	4.51	4.10
7010182A	Thread Concentric Reducer 1-1/2" x 1"(009)		80	320	4.92	4.51	4.10
7010183	Thread Concentric Reducer 1-1/2" x 1-1/4" (009)		80	2400	4.92	4.51	4.10
7010184	Thread Concentric Reducer 2" x 1" (009)		70	2100	5.26	4.82	4.38
7010185	Thread Concentric Reducer 2" x 1-1/4" (009)		70	2100	5.26	4.82	4.38
7010186	Thread Concentric Reducer 2" x 1-1/2"		70	2100	5.26	4.82	4.38
7010187	Thread Concentric Reducer 2-1/2" x 1-1/4" (009)		50	1500	6.56	6.01	5.47
7010188	Thread Concentric Reducer 2-1/2" x 1-1/2" (009)		50	1500	6.83	6.26	5.69
7010189	Thread Concentric Reducer 2-1/2" x 2" (009)		50	1500	7.58	6.95	6.32
7010190	Thread Concentric Reducer 3" x 1" (009)		40	1200	7.58	6.95	6.32
7010191	Thread Concentric Reducer 3" x 1-1/4" (009)		40	1200	7.58	6.95	6.32
7010192	Thread Concentric Reducer 3" x 1-1/2" (009)		40	1200	7.58	6.95	6.32
7010193	Thread Concentric Reducer 3" x 2" (009)		40	1200	8.68	7.95	7.23
7010194	Thread Concentric Reducer 3" x 2-1/2" (009)		30	900	9.02	8.27	7.51
7010195	Thread Concentric Reducer 4" x 1" (009)		24	720	10.79	9.89	8.99
7010196	Thread Concentric Reducer 4" x 1-1/4" (009)		24	720	10.79	9.89	8.99
7010197	Thread Concentric Reducer 4" x 1-1/2" (009)		24	720	11.82	10.83	9.85
7010198	Thread Concentric Reducer 4" x 2" (009)		24	720	11.82	10.83	9.85
7010198A	Thread Concentric Reducer 4" x 2-1/2"(009)		24	96	11.82	10.83	9.85
7010199	Thread Concentric Reducer 4" x 3" (009)		24	720	12.36	11.33	10.30
7010201	Thread Concentric Reducer 5" x 1-1/2" (009)		16	480	19.06	17.47	15.88
7010200	Thread Concentric Reducer 5" x 1-1/4" (009)		16	480	17.69	16.22	14.74
7010202	Thread Concentric Reducer 5" x 2" (009)		16	480	20.49	18.79	17.08
7010202A	Thread Concentric Reducer 5" x 2-1/2"(009)		16	64	22.88	20.98	19.07
7010203	Thread Concentric Reducer 5" x 3" (009)		16	480	25.34	23.23	21.12
7010205	Thread Concentric Reducer 6" x 1-1/2" (009)		16	480	22.54	20.66	18.79
7010204	Thread Concentric Reducer 6" x 1-1/4" (009)		16	480	22.54	20.66	18.79
7010206	Thread Concentric Reducer 6" x 2" (009)		16	480	24.25	22.23	20.21
7010207	Thread Concentric Reducer 6" x 2-1/2" (009)		16	480	32.17	29.49	26.81
7010208	Thread Concentric Reducer 6" x 3" (009)		16	480	24.59	22.54	20.49
7010209	Thread Concentric Reducer 8" x 1" (009)		8	240	41.60	38.13	34.67
7010211	Thread Concentric Reducer 8" x 1-1/2" (009)		8	240	45.77	41.95	38.14
7010210	Thread Concentric Reducer 8" x 1-1/4" (009)		8	240	41.60	38.13	34.67
7010212	Thread Concentric Reducer 8" x 2" (009)		8	240	45.77	41.95	38.14
7010213	Thread Concentric Reducer 8" x 2-1/2" (009)		8	240	48.50	44.46	40.42
7010214	Thread Concentric Reducer 8" x 3" (009)		8	240	48.50	44.46	40.42

Item Number	Description	Box QTY	Case QTY	Pallet QTY	40% DISC	45% DISC	50% DISC
	GROOVED ECCENTRIC REDUCER						
7010578A	Grooved Eccentric Reducer 1-1/2" x 1-1/4" (Style 013)		80	320	50.62	46.40	42.19
7010578B	Grooved Eccentric Reducer 2" x 1-1/4" (Style 013)		70	280	50.62	46.40	42.19
7010578C	Grooved Eccentric Reducer 2" x 1-1/2" (Style 013)		70	280	50.62	46.40	42.19
7010578D	Grooved Eccentric Reducer 2-1/2" x 1-1/4" (Style 013)		50	200	50.62	46.40	42.19
7010578E	Grooved Eccentric Reducer 2-1/2" x 1-1/2" (Style 013)		50	200	50.62	46.40	42.19
7010579	Grooved Eccentric Reducer 2-1/2" x 2" (Style 013)		50	200	50.62	46.40	42.19
7010580	Grooved Eccentric Reducer 3" x 2" (Style 013)		40	1200	64.28	58.93	53.57
7010581	Grooved Eccentric Reducer 3" x 2-1/2" (Style 013)		40	1200	64.28	58.93	53.57
7010582	Grooved Eccentric Reducer 4" x 2" (Style 013)		24	720	78.21	71.69	65.18
7010583	Grooved Eccentric Reducer 4" x 2-1/2" (Style 013)		24	720	78.21	71.69	65.18
7010584	Grooved Eccentric Reducer 4" x 3" (Style 013)		24	720	78.21	71.69	65.18
7010585	Grooved Eccentric Reducer 5" x 3" (Style 013)		16	480	133.52	122.39	111.27
7010587	Grooved Eccentric Reducer 6" x 3" (Style 013)		16	480	161.90	148.41	134.92
7010588	Grooved Eccentric Reducer 6" x 4" (Style 013)		16	480	161.90	148.41	134.92
7010589	Grooved Eccentric Reducer 6" x 5" (Style 013)		14	420	161.90	148.41	134.92
7010590	Grooved Eccentric Reducer 8" x 4" (Style 013)		8	32	304.33	278.97	253.61
7010591	Grooved Eccentric Reducer 8" x 5" (Style 013)		8	32	304.33	278.97	253.61
7010592	Grooved Eccentric Reducer 8" x 6" (Style 013)		8	32	304.33	278.97	253.61
7010593	Grooved Eccentric Reducer 10" x 6" (Style 013)		4	16	478.96	439.05	399.14
7010594	Grooved Eccentric Reducer 10" x 8" (Style 013)		4	120	478.96	439.05	399.14
7010595	Grooved Eccentric Reducer 12" x 6" (Style 013)		2	8	604.56	554.18	503.80
7010596	Grooved Eccentric Reducer 12" x 8" (Style 013)		2	8	604.56	554.18	503.80
7010597	Grooved Eccentric Reducer 12" x 10" (Style 013)		2	8	604.56	554.18	503.80
	GROOVED STRAIGHT CROSS SHORT RADIUS						
7010224	Grooved Straight Cross 2" Short Radius (010)		14	420	7.56	6.93	6.30
7010225	Grooved Straight Cross 2-1/2" Short Radius (010)		10	300	11.96	10.96	9.97
7010228A	Grooved Straight Cross 5" Short Radius (010)		3	72	31.48	28.86	26.24
7010227	Grooved Straight Cross 4" Short Radius (010)		6	144	22.37	20.51	18.65
7010228	Grooved Straight Cross 6" Short Radius (010)		3	54	46.25	42.40	38.54
7010229	Grooved Straight Cross 8" Short Radius (010)			24	97.22	89.12	81.02
	GROOVED STRAIGHT CROSS STANDARD RADIUS						
7010230	Grooved Straight Cross 1-1/4" Standard Radius (010L)		25	750	16.36	14.99	13.63
7010231	Grooved Straight Cross 1-1/2" Standard Radius (010L)		25	750	16.36	14.99	13.63
7010232	Grooved Straight Cross 2" Standard Radius (010L)		20	600	22.26	20.40	18.55
7010233	Grooved Straight Cross 2-1/2" Standard Radius (010L)		20	600	25.23	23.12	21.02
7010234	Grooved Straight Cross 3" Standard Radius (010L)		20	600	37.90	34.74	31.58
7010235	Grooved Straight Cross 4" Standard Radius (010L)		16	480	71.72	65.74	59.76
7010236	Grooved Straight Cross 5" Standard Radius (010L)		16	480	113.97	104.47	94.97
7010237	Grooved Straight Cross 6" Standard Radius (010L)		16	480	147.75	135.44	123.12
7010238	Grooved Straight Cross 8" Standard Radius (010L)		8		247.98	227.31	206.65
7010239	Grooved Straight Cross 10" Standard Radius (010L)		8		411.25	376.98	342.71
7010240	Grooved Straight Cross 12" Standard Radius (010L)		4		701.36	642.91	584.46
7010241	Grooved Straight Cross 14" Standard Radius (010L)		4		1,245.74	1,141.93	1,038.11
7010242	Grooved Straight Cross 16" Standard Radius (010L)		2		1,575.05	1,443.80	1,312.54
	GROOVED END OF RUN REDUCING 90°						
7010260	End of Run Reducing 90° 1-1/4" x 1/2" (=Gruvlok #7091)006RT		150	4500	4.21	3.86	3.51
7010261	End of Run Reducing 90° 1-1/4" x 3/4" (=Gruvlok #7091)006RT		140	4200	4.21	3.86	3.51
7010262	End of Run Reducing 90° 1-1/4" x 1" (=Gruvlok #7091)006RT		100	3000	4.21	3.86	3.51
7010263	End of Run Reducing 90° 1-1/2" x 1/2" (=Gruvlok #7091)006RT		60	1200	3.76	3.44	3.13
7010264	End of Run Reducing 90° 1-1/2" x 3/4" (=Gruvlok #7091)006RT		60	1800	3.76	3.44	3.13
7010265	End of Run Reducing 90° 1-1/2" x 1" (=Gruvlok #7091)006RT		60	1800	3.76	3.44	3.13
7010266	End of Run Reducing 90° 2" x 1/2" (=Gruvlok #7091)006RT		60	1800	4.18	3.83	3.48
7010267	End of Run Reducing 90° 2" x 3/4" (=Gruvlok #7091)006RT		40	1200	4.18	3.83	3.48
7010268	End of Run Reducing 90° 2" x 1" (=Gruvlok #7091)006RT		40	1200	4.18	3.83	3.48
	U-BOLT MECHANICAL TEE						

Item Number	Description	Box QTY	Case QTY	Pallet QTY	40% DISC	45% DISC	50% DISC
7010285	U-Bolt Mechanical Tee 1-1/4" x 1/2" (300U) (Gruvlok #7044)		60	2880	3.42	3.13	2.85
7010286	U-Bolt Mechanical Tee 1-1/4" x 3/4" (300U) (Gruvlok #7044)		60	2880	3.42	3.13	2.85
7010287	U-Bolt Mechanical Tee 1-1/4" x 1" (300U) (Gruvlok #7044)		60	2880	3.42	3.13	2.85
7010288	U-Bolt Mechanical Tee 1-1/2" x 1/2" (300U) (Gruvlok #7044)		60	2880	3.42	3.13	2.85
7010289	U-Bolt Mechanical Tee 1-1/2" x 3/4" (300U) (Gruvlok #7044)		60	2880	3.42	3.13	2.85
7010290	U-Bolt Mechanical Tee 1-1/2" x 1" (300U) (Gruvlok #7044)		50	2400	3.42	3.13	2.85
7010291	U-Bolt Mechanical Tee 2" x 1/2" (300U) (Gruvlok #7044)		50	2400	4.02	3.69	3.35
7010292	U-Bolt Mechanical Tee 2" x 3/4" (300U) (Gruvlok #7044)		50	2400	4.02	3.69	3.35
7010293	U-Bolt Mechanical Tee 2" x 1" (300U)(Gruvlok #7044)		50	2400	4.02	3.69	3.35
7010294	U-Bolt Mechanical Tee 2-1/2" x 1/2" (300U) (Gruvlok #7044)		45	2160	4.33	3.97	3.61
7010295	U-Bolt Mechanical Tee 2-1/2" x 3/4" (300U) (Gruvlok #7044)		45	2160	4.33	3.97	3.61
7010296	U-Bolt Mechanical Tee 2-1/2" x 1" (300U)(Gruvlok #7044)		45	2160	4.33	3.97	3.61
7010298A	U-Bolt Mechanical Tee 3" x 3/4" (300U)(=Gruvlok #7044)		40	1920	6.41	5.88	5.35
7010298B	U-Bolt Mechanical Tee 3" x 1" (300U)(=Gruvlok #7044)		40	1920	4.33	3.97	3.61
7010299A	U-Bolt Mechanical Tee 4" x 3/4" (300U)(=Gruvlok #7044)		30	1440	7.51	6.89	6.26
7010299B	U-Bolt Mechanical Tee 4" x 1" (300U)(=Gruvlok #7044)		30	1440	7.51	6.89	6.26
7010299	U-Bolt Mechanical Tee 4" x 1/2" (300U)(=Gruvlok #7044)		30	1440	7.51	6.89	6.26
	MECHANICAL TEE- SMALL						
7010300-125050	Mechanical Tee Small 1-1/4" x 1/2" Thread		50	2400	3.55	3.25	2.96
7010300-125100	Mechanical Tee Small 1-1/4" x 1" Thread		50	2400	3.55	3.25	2.96
7010300-150075	Mechanical Tee Small 1-1/2" x 3/4" Thread		50	2400	3.55	3.25	2.96
7010300-200050	Mechanical Tee Small 2" x 1/2" Thread		25	1200	4.29	3.93	3.58
7010300-200100	Mechanical Tee Small 2" x 1" Thread		25	1152	4.29	3.93	3.58
7010300-250075	Mechanical Tee Small 2-1/2" x 3/4" Thread		25	1200	5.10	4.67	4.25
7010300-250100	Mechanical Tee Small 2-1/2" x 1" Thread		20	960	5.10	4.67	4.25
7010300-125075	Mechanical Tee Small 1-1/4" x 3/4" Thread		50	2400	3.55	3.25	2.96
7010300-150050	Mechanical Tee Small 1-1/2" x 1/2" Thread		50	2400	3.55	3.25	2.96
7010300-150100	Mechanical Tee Small 1-1/2" x 1" Thread		50	2400	3.55	3.25	2.96
7010300-200075	Mechanical Tee Small 2" x 3/4" Thread		25	1200	4.29	3.93	3.58
7010300-250050	Mechanical Tee Small 2-1/2" x 1/2" Thread		25	1200	5.10	4.67	4.25
7010300-100050	Mechanical Tee Small 1" x 1/2" Thread		80	3840	2.29	2.10	1.91

Item Number	Description	Box QTY	Case QTY	Pallet QTY	40% DISC	45% DISC	50% DISC
	MECHANICAL TEE - THREADED						
7010302	Mechanical Tee 2" x 3/4" Thread (302)		25	1200	6.59	6.04	5.49
7010304	Mechanical Tee 2" x 1" Thread (302)		24	1152	6.22	5.70	5.18
7010305	Mechanical Tee 2" x 1-1/4" Thread (302)		25	1200	8.50	7.79	7.08
7010306	Mechanical Tee 2" x 1-1/2" Thread (302)		25	1200	8.50	7.79	7.08
7010303	Mechanical Tee 2-1/2" x 3/4" Thread (302)		20	960	14.08	12.91	11.73
7010307	Mechanical Tee 2-1/2" x 1" Thread (302)		20	960	8.98	8.23	7.48
7010308	Mechanical Tee 2-1/2" x 1-1/4" Thread (302)		20	960	8.98	8.23	7.48
7010309	Mechanical Tee 2-1/2" x 1-1/2" Thread (302)		10	1152	8.98	8.23	7.48
7010311	Mechanical Tee 3" x 1" Thread (302)		18	864	10.15	9.30	8.46
7010312	Mechanical Tee 3" x 1-1/4" Thread (302)		18	864	10.15	9.30	8.46
7010313	Mechanical Tee 3" x 1-1/2" Thread (302)		18	864	10.68	9.79	8.90
7010314	Mechanical Tee 3" x 2" Thread (302)		12	576	11.53	10.57	9.61
7010316	Mechanical Tee 4" x 1" Thread (302)		12	576	12.38	11.35	10.32
7010317	Mechanical Tee 4" x 1-1/4" Thread (302)		12	576	12.38	11.35	10.32
7010318	Mechanical Tee 4" x 1-1/2" Thread (302)		12	576	13.02	11.93	10.85
7010319	Mechanical Tee 4" x 2" Thread (302)		12	576	13.02	11.93	10.85
7010320	Mechanical Tee 4" x 2-1/2" Thread(302)		10	480	17.59	16.12	14.66
7010321	Mechanical Tee 4" x 3" Thread(302)		10	480	17.59	16.12	14.66
7010322	Mechanical Tee 5" x 1" Thread (302)		16	480	15.99	14.66	13.33
7010323	Mechanical Tee 5" x 1-1/4" Thread (302)		16	480	15.99	14.66	13.33
7010324	Mechanical Tee 5" x 1-1/2" Thread (302)		16	480	15.99	14.66	13.33
7010325	Mechanical Tee 5" x 2" Thread (302)		15	450	17.59	16.12	14.66
7010326	Mechanical Tee 5" x 2-1/2" Thread (302)		12	360	21.25	19.48	17.71
7010327	Mechanical Tee 5" x 3" Thread (302)		12	360	21.25	19.48	17.71
7010328	Mechanical Tee 6" x 1" Thread (302)		12	360	20.19	18.51	16.83
7010329	Mechanical Tee 6" x 1-1/4" Thread (302)		12	360	19.18	17.58	15.98
7010330	Mechanical Tee 6" x 1-1/2" Thread (302)		12	360	20.19	18.51	16.83
7010331	Mecahnical Tee 6" x 2" Thread (302)		12	360	21.84	20.02	18.20
7010332	Mechanical Tee 6" x 2-1/2" Thread(302)		10	300	22.37	20.50	18.64
7010333	Mechanical Tee 6" x 3" Thread(302)		10	300	27.42	25.13	22.85
7010334	Mechanical Tee 8" x 1" Thread (302)		8	240	27.42	25.13	22.85
7010335	Mechanical Tee 8" x 1-1/4" Thread (302)		8	240	27.42	25.13	22.85
7010336	Mechanical Tee 8" x 1-1/2" Thread (302)		8	240	27.42	25.13	22.85
7010337	Mechanical Tee 8" x 2" Thread (302)		8	240	30.07	27.57	25.06
7010338	Mechanical Tee 8" x 2-1/2" Thread (302)		8	240	31.93	29.27	26.61
7010339	Mechanical Tee 8" x 3" Thread (302)		7	168	31.93	29.27	26.61
7010340	Mechanical Tee 8" x 4" Thread		7	168	34.85	31.95	29.04

Item Number	Description	Box QTY	Case QTY	Pallet QTY	40% DISC	45% DISC	50% DISC
	MECHANICAL TEE - GROOVED						
7010415	Mechanical Tee 2" x 1-1/4" Grooved (301)		20	960	6.75	6.18	5.62
7010416	Mechanical Tee 2" x 1-1/2" Grooved (301)		20	960	7.16	6.56	5.97
7010417	Mechanical Tee 2-1/2" x 1-1/4" Grooved (301)		24	960	8.36	7.67	6.97
7010418	Mechanical Tee 2-1/2" x 1-1/2" Grooved (301)		14	672	8.36	7.67	6.97
7010420	Mechanical Tee 3" x 1-1/4" Grooved (301)		15	720	8.55	7.83	7.12
7010421	Mechanical Tee 3" x 1-1/2" Grooved (301)		15	720	8.82	8.09	7.35
7010422	Mechanical Tee 3" x 2" Grooved (301)		12	576	9.29	8.51	7.74
7010424	Mechanical Tee 4" x 1-1/4" Grooved (301)		12	576	10.40	9.53	8.66
7010425	Mechanical Tee 4" x 1-1/2" Grooved (301)		12	576	10.86	9.95	9.05
7010426	Mechanical Tee 4" x 2" Grooved (301)		10	480	11.09	10.16	9.24
7010427	Mechanical Tee 4" x 2-1/2" Grooved (301)		10	480	12.94	11.86	10.78
7010428	Mechanical Tee 4" x 3" Grooved(301)		10	480	14.74	13.51	12.28
7010429	Mechanical Tee 5"x1-1/4" Grooved(301)		10		30.95	28.37	25.80
7010430	Mechanical Tee 5" x 1-1/2" Grooved (301)		15	450	15.48	14.19	12.90
7010431	Mechanical Tee 5" x 2" Grooved (301)		15	450	15.94	14.61	13.28
7010432	Mechanical Tee 5" x 2-1/2" Grooved (301)		12	360	16.45	15.08	13.71
7010433	Mechanical Tee 5" x 3" Grooved (301)		10	300	20.14	18.46	16.79
7010434	Mechanical Tee 5" x 4" Grooved (301)		10		29.34	26.89	24.45
7010435	Mechanical Tee 6" x 1-1/4" Grooved (301)		15	450	19.64	18.00	16.36
7010436	Mechanical Tee 6" x 1-1/2" Grooved (301)		12	360	19.64	18.00	16.36
7010437	Mechanical Tee 6" x 2" Grooved (301)		10	240	21.07	19.31	17.56
7010438	Mechanical Tee 6" x 2-1/2" Grooved (301)		10	240	21.07	19.31	17.56
7010439	Mechanical Tee 6" x 3" Grooved (301)		8	240	21.07	19.31	17.56
7010440	Mechanical Tee 6" x 4" Grooved (301)		10	240	24.30	22.28	20.25
7010441	Mechanical Tee 8" x 1-1/4" Grooved (301)		8	168	47.08	43.15	39.23
7010442	Mechanical Tee 8" x 1-1/2" Grooved (301)		8	168	47.08	43.15	39.23
7010443	Mechanical Tee 8" x 2" Grooved (301)		7	168	25.23	23.12	21.02
7010444	Mechanical Tee 8" x 2-1/2" Grooved (301)		7	168	25.23	23.12	21.02
7010445	Mechanical Tee 8" x 3" Grooved (301)		7	168	27.77	25.45	23.14
7010446	Mechanical Tee 8" x 4" Grooved (301)		7	168	51.33	47.05	42.77
	GROOVED FLANGE ADAPTER						
7010450	Grooved Flange Adapter 2" (007A1)		25	750	11.52	10.56	9.60
7010451	Grooved Flange Adapter 2-1/2" (007A1)		20	600	14.85	13.61	12.38
7010452	Grooved Flange Adapter 3" (007A1)		14	420	16.36	14.99	13.63
7010453	Grooved Flange Adapter 4" (007A1)		12	360	20.28	18.59	16.90
7010455	Grooved Flange Adapter 6" (007A1)		8	192	27.36	25.08	22.80
7010456	Grooved Flange Adapter 8" (007A1)		5	150	43.60	39.97	36.33
7010457	Grooved Flange Adapter 10" (007A1)			54	80.78	74.05	67.32
7010458	Grooved Flange Adapter 12" (007A1)				236.17	216.49	196.81
	GROOVED FLANGE ADAPTER NIPPLE						
7010630A	Grooved Flange Adaptor Nipples 2" (015A1)		10	240	12.12	11.11	10.10
7010630	Grooved Flange Adapter Nipple 2-1/2" (015A1)		10	240	13.94	12.78	11.62
7010631	Grooved Flange Adaptor Nipples 3" (015A1)		10	240	16.36	14.99	13.63
7010632	Grooved Flange Adaptor Nipples 4" (015A1)		6	144	28.43	26.06	23.69
7010633	Grooved Flange Adaptor Nipples 5" (015A1)		3	90	43.09	39.49	35.90
7010634	Grooved Flange Adaptor Nipples 6" (015A1)		2	60	41.78	38.30	34.82
7010635	Grooved Flange Adaptor Nipples 8" (015A1)		2	60	73.85	67.70	61.55
7010636	Grooved Flange Adaptor Nipples 10" (015A1)			40	113.10	103.67	94.25
7010637	Grooved Flange Adaptor Nipples 12" (015A1)			24	610.78	559.89	508.99
7010638	Grooved Flange Adaptor Nipples 14" (015A1)				804.99	737.91	670.82
7010639	Grooved Flange Adaptor Nipples 16" (015A1)				1,378.82	1,263.92	1,149.02