


Merchant Steel Couplings & Fittings Drop Pipe Couplings

Merchant Couplings and Fittings Specifications

- Merchant Coupling dimensions and materials conform to ASTM A865
- Canadian Registration Numbers available at www.smithcooper.com
- Merchant Coupling threads conform to ASME B1.20.1
- Merchant Couplings from 1/8" to 2" are NPSC (Straight Threads),
2-1/2" and larger are NPT (Tapered)
- Recessed Couplings are API 5L style for extra heavy pipe, all sizes have NPT threads
- Merchant Steel bushings and plugs conform to ASME B16.14
- Hot-dipped galvanized fittings conform to ASTM A153

Drop Pipe Couplings Specifications

- All Drop Pipe Couplings are  branded
- Drop Pipe Couplings have NPT Tapered Threads

Pricing subject to change without notice.



Merchant Steel Couplings & Drop Pipe Couplings - Price List MSF0512



Fig. 23MC Full Coupling Black

Size IN	Part Number	List Price	Packing	Weight LB
1/8	23MC4001	\$1.03	100/1200	0.0375
1/4	23MC4002	\$1.42	100/800	0.0771
3/8	23MC4003	\$1.71	100/400	0.0992
1/2	23MC4004	\$1.82	50/200	0.1763
3/4	23MC4006	\$2.32	50/200	0.2535
1	23MC4010	\$3.24	30/120	0.3879
1-1/4	23MC4012	\$4.14	20/80	0.4959
1-1/2	23MC4014	\$5.24	20/80	0.6832
2	23MC4020	\$7.51	10/40	1.0359
2-1/2*	23MC4024	\$21.38	-/30	2.2040
3*	23MC4030	\$30.01	-/15	3.0856
3-1/2*	23MC4034	\$53.20	-/10	4.1600
4*	23MC4040	\$53.20	-/10	4.4080
5*	23MC4050	\$97.43	-/4	7.2732
6*	23MC4060	\$116.65	-/3	10.5792

* Taper Tapped



Fig. 23HC Merchant Half Coupling Black

Size IN	Part Number	List Price	Packing	Weight LB
1/8	23HC4001	\$0.98	100/1200	0.0198
1/4	23HC4002	\$1.35	100/1200	0.0397
3/8	23HC4003	\$1.62	100/1200	0.0507
1/2	23HC4004	\$1.63	50/600	0.0882
3/4	23HC4006	\$1.86	50/400	0.1278
1	23HC4010	\$2.59	30/240	0.1940
1-1/4	23HC4012	\$3.31	20/160	0.2491
1-1/2	23HC4014	\$4.19	20/160	0.3416
2	23HC4020	\$6.01	20/80	0.5179
2-1/2*	23HC4024	\$14.33	-/60	1.1020
3*	23HC4030	\$20.11	-/24	1.5428
3-1/2*	23HC4034	\$35.65	-/20	2.1100
4*	23HC4040	\$35.65	-/20	2.2040
5*	23HC4050	\$65.28	-/12	3.6366
6*	23HC4060	\$78.13	-/8	5.2896

* Taper Tapped



Fig. 26CRX XH Recessed Style Coupling Black

Size IN	Part Number	List Price	Packing	Weight LB
1/8	26CRX001	\$4.04	25/400	0.0447
1/4	26CRX002	\$5.29	25/400	0.0882
3/8	26CRX003	\$5.76	25/400	0.1123
1/2	26CRX004	\$7.80	25/300	0.2424
3/4	26CRX006	\$8.32	25/200	0.3196
1	26CRX010	\$10.60	25/100	0.5179
1-1/4	26CRX012	\$17.02	25/50	0.9698
1-1/2	26CRX014	\$17.02	25/50	0.8860
2	26CRX020	\$25.90	-/40	1.7742
2-1/2	26CRX024	\$38.49	-/20	3.1297
3	26CRX030	\$45.71	-/12	4.1215
4	26CRX040	\$72.25	-/8	8.2319
6	26CRX060	\$126.44	-/	13.5921
8	26CRX080	\$229.56	-/	22.0400



Fig. 24MC - Merchant Coupling Galv.

Size IN	Part Number	List Price	Packing	Weight LB
1/8	24MC4001	\$1.26	100/1200	0.0375
1/4	24MC4002	\$1.64	100/800	0.0771
3/8	24MC4003	\$2.09	100/400	0.0992
1/2	24MC4004	\$2.22	50/200	0.1763
3/4	24MC4006	\$2.79	50/200	0.2535
1	24MC4010	\$3.90	30/120	0.3879
1-1/4	24MC4012	\$4.99	20/80	0.4959
1-1/2	24MC4014	\$6.19	20/80	0.6832
2	24MC4020	\$9.27	10/40	1.0359
2-1/2*	24MC4024	\$26.26	-/30	2.2040
3*	24MC4030	\$34.86	-/15	3.0856
3-1/2*	24MC4034	\$61.43	-/10	4.1600
4*	24MC4040	\$61.43	-/10	4.4080
5*	24MC4050	\$114.27	-/4	7.2732
6*	24MC4060	\$140.61	-/3	10.5792

* Taper Tapped



Fig. 29DC14 - 304 SS Drop Pipe Coupling

Size IN	Part Number	List Price	Packing	Weight LB
1	29DC14010	\$13.38	15/90	0.7053
1-1/4	29DC14012	\$16.58	20/80	0.9202
1-1/2	29DC14014	\$19.43	7/42	1.0539
2	29DC14020	\$23.35	5/30	1.2342



Fig. 28DC1 - Brass Drop Pipe Coupling

Size IN	Part Number	List Price	Packing	Weight LB
1	28DC1010	\$13.62	15/90	0.7428
1-1/4	28DC1012	\$19.32	20/80	0.9340
1-1/2	28DC1014	\$23.85	7/42	1.1928
2	28DC1020	\$28.40	5/30	1.3312

Fig. 23SP Square Head Plug Black



Size IN	Part Number	List Price	Packing	Weight LB
1/8	23SP4001	\$0.13	-/2500	0.0200
1/4	23SP4002	\$0.19	-/1000	0.0400
3/8	23SP4003	\$0.21	-/600	0.0600
1/2	23SP4004	\$0.35	-/300	0.1200
3/4	23SP4006	\$0.55	-/200	0.1800
1	23SP4010	\$2.26	-/100	0.3400

Fig. 23HP Hex Head Plug Black



Size IN	Part Number	List Price	Packing	Weight LB
1/8	23HP4001	\$0.17	-/2000	0.0200
1/4	23HP4002	\$0.21	-/900	0.0500
3/8	23HP4003	\$0.35	-/600	0.0700
1/2	23HP4004	\$0.55	-/300	0.1400
3/4	23HP4006	\$1.56	-/150	0.2500

Fig. 23CS Countersunk Square Plug Black



Size IN	Part Number	List Price	Packing	Weight LB
1/8	23CS4001	\$0.14	-/5000	0.0100
1/4	23CS4002	\$0.20	-/1800	0.0200
3/8	23CS4003	\$0.22	-/1100	0.0300
1/2	23CS4004	\$0.37	-/500	0.0700
3/4	23CS4006	\$0.59	-/300	0.1000
1	23CS4010	\$0.97	-/150	0.2200

Fig. 23CH Countersunk Hex Plug Black



Size IN	Part Number	List Price	Packing	Weight LB
1/8	23CH4001	\$0.14	-/5000	0.0100
1/4	23CH4002	\$0.20	-/1800	0.0200
3/8	23CH4003	\$0.22	-/1100	0.0300
1/2	23CH4004	\$0.37	-/500	0.0700
3/4	23CH4006	\$0.59	-/300	0.1000
1	23CH4010	\$0.97	-/150	0.2200

Fig. 23HB Hex Bushing Black



Size IN	Part Number	List Price	Packing	Weight LB
1/4 x 1/8	23HB4002001	\$0.37	100/500	0.0300
3/8 x 1/8	23HB4003001	\$0.39	100/500	0.0500
3/8 x 1/4	23HB4003002	\$0.39	100/500	0.0500
1/2 x 1/8	23HB4004001	\$0.62	50/500	0.0900
1/2 x 1/4	23HB4004002	\$0.62	50/500	0.0900
1/2 x 3/8	23HB4004003	\$0.62	50/500	0.0900
3/4 x 1/8	23HB4006001	\$1.00	50/500	0.2200
3/4 x 1/4	23HB4006002	\$1.00	50/500	0.2200
3/4 x 3/8	23HB4006003	\$1.00	50/500	0.2200
3/4 x 1/2	23HB4006004	\$1.00	50/500	0.2200
1 x 1/8	23HB4010001	\$2.04	50/500	0.3600
1 x 1/4	23HB4010002	\$2.04	50/500	0.4000
1 x 3/8	23HB4010003	\$2.04	50/500	0.3600
1 x 1/2	23HB4010004	\$2.04	50/500	0.3600
1 x 3/4	23HB4010006	\$2.04	50/500	0.3600

Fig. 24SP – Square Head Plug Galv.



Size IN	Part Number	List Price	Packing	Weight LB
1/8	24SP4001	\$0.19	-/2500	0.0200
1/4	24SP4002	\$0.22	-/1000	0.0400
3/8	24SP4003	\$0.27	-/600	0.0600
1/2	24SP4004	\$0.41	-/300	0.1200
3/4	24SP4006	\$0.70	-/200	0.1800
1	24SP4010	\$2.75	-/100	0.3400

Fig. 23HP Hex Head Plug Galv.



Size IN	Part Number	List Price	Packing	Weight LB
1/8	24HP4001	\$0.21	-/2000	0.0200
1/4	24HP4002	\$0.23	-/900	0.0500
3/8	24HP4003	\$0.39	-/600	0.0700
1/2	24HP4004	\$0.71	-/300	0.1400
3/4	24HP4006	\$1.92	-/150	0.3000

Fig. 23CS Countersunk Square Plug Galv.



Size IN	Part Number	List Price	Packing	Weight LB
1/8	24CS4001	\$0.19	-/5000	0.0100
1/4	24CS4002	\$0.22	-/1800	0.0200
3/8	24CS4003	\$0.27	-/1000	0.0300
1/2	24CS4004	\$0.41	-/500	0.0700
3/4	24CS4006	\$0.70	-/300	0.1000
1	24CS4010	\$1.19	-/150	0.3500

Fig. 23CH Countersunk Hex Plug Galv.



Size IN	Part Number	List Price	Packing	Weight LB
1/8	24CH4001	\$0.19	-/5000	0.0100
1/4	24CH4002	\$0.22	-/1800	0.0200
3/8	24CH4003	\$0.27	-/1100	0.0300
1/2	24CH4004	\$0.41	5/500	0.0700
3/4	24CH4006	\$0.70	-/300	0.1000
1	24CH4010	\$1.19	-/150	0.2200

Fig. 23HB Hex Bushing Galv.



Size IN	Part Number	List Price	Packing	Weight LB
1/4 x 1/8	24HB4002001	\$0.39	100/500	0.0300
3/8 x 1/8	24HB4003001	\$0.41	100/500	0.0500
3/8 x 1/4	24HB4003002	\$0.41	100/500	0.0500
1/2 x 1/8	24HB4004001	\$0.71	50/500	0.0900
1/2 x 1/4	24HB4004002	\$0.71	50/500	0.0900
1/2 x 3/8	24HB4004003	\$0.71	50/500	0.0900
3/4 x 1/8	24HB4006001	\$1.20	50/500	0.2200
3/4 x 1/4	24HB4006002	\$1.20	50/500	0.2200
3/4 x 3/8	24HB4006003	\$1.20	50/500	0.2200
3/4 x 1/2	24HB4006004	\$1.20	50/500	0.2200
1 x 1/8	24HB4010001	\$2.28	50/500	0.3600
1 x 1/4	24HB4010002	\$2.28	50/500	0.3600
1 x 3/8	24HB4010003	\$2.28	50/500	0.3600
1 x 1/2	24HB4010004	\$2.28	50/500	0.3600
1 x 3/4	24HB4010006	\$2.28	50/500	0.3600