

**INDUSTRIAL CARBON AND STAINLESS STEEL
BALL VALVES**

KEY TO CARBON AND STAINLESS STEEL BALL VALVE FIGURE NUMBER SYSTEM*

T -	5 6 0 -	S 6	R -	6 6 -	* *
END	VALVE	BASIC	SEAT	TRIM	
TYPE	TYPE	MATERIAL	MATERIAL	MATERIAL	MODIFICATIONS
BM - Butt Weld, ISO Mount	510 - Unibody 150 Flanged	CS-Carbon Steel	R-Reinforced PTFE	25-Carbon Steel	OL- Oval Locking Handle
F - Flanged	530 - Unibody 300 Flanged	S6-Stainless Steel	F-Carbon Filled PTFE	66-Stainless Steel	LL-Locking Lever
K - Socket Weld	515 - Full Port 150 Flanged				FS-Fire Safe
KM - SocWeld, ISO Mount	535 - Full Port 300 Flanged				GO-Gear Operated
T - Threaded	565 - Full Port 600 Flanged				OV-Oval Handle
TC - Thrd. Cast Carbon Steel	560 - One Piece (Cast)				Seat and Seal Kit
TM - Threaded, ISO Mount	570 - One Piece (Barstock)				
	580 - Two Piece (Cast & Barstock)				
	585 - Two Piece (Cast)				
	590 - Three Piece (Cast)				
	595 - Three Piece (Cast)				

* This key is a guide only: it is not intended to infer that all combinations can or will be produced.

CARBON AND STAINLESS BALL VALVES

CARBON STEEL - One Piece - Reduced Port - CAST-2000 PSI - Threaded

Fig. No.	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
T560-CS-R-25	List Price	N/A	POA	POA	N/A	POA	POA	POA	N/A
2000 CWP, Carbon Steel	Box Qty.	--	10	10	--	10	8	5	--
Trim, RTFE Seats,	Case Qty.	--	--	--	--	--	--	--	--
Standard Lever Handle	Unit Weight	--	.6	.6	--	1.3	2.0	2.8	--
Fig. No.	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
T560-CS-R-25-LL	List Price	\$68.18	\$68.18	\$51.97	\$63.09	\$81.09	\$125.18	\$157.34	\$194.36
2000 CWP, Carbon Steel	Box Qty.	10	10	10	10	10	8	5	5
Trim, RTFE Seats,	Case Qty.	--	--	--	--	--	--	--	--
Locking Lever Handle	Unit Weight	.6	.6	.6	.8	1.3	2.0	2.8	4.3
Fig. No.	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
T560-CS-R-25-OV	List Price	\$77.12	\$77.12	\$75.80	\$70.52	\$93.44	N/A	N/A	N/A
2000 CWP, Carbon Steel	Box Qty.	5	5	5	5	5	--	--	--
Trim, RTFE Seats,	Case Qty.	--	--	--	--	--	--	--	--
Oval Handle	Unit Weight	.8	.8	.8	1.0	1.6	--	--	--
Fig. No.	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
T560-CS-R-66-LL	List Price	\$66.81	\$66.81	\$61.71	\$68.76	\$91.67	\$136.18	\$169.24	\$236.68
2000 CWP,	Box Qty.	10	10	10	10	10	8	5	5
316 SS Trim, RTFE Seats,	Case Qty.	--	--	--	--	--	--	--	--
Locking Lever Handle	Unit Weight	.6	.6	.6	.8	1.3	2.0	2.8	4.3

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CARBON STEEL - One Piece - Reduced Port - CAST-2000 PSI - FIRE SAFE - Threaded

Fig. No.	Size	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
T560-CS-R-25-FS	List Price	\$51.13	\$61.71	\$85.51	\$128.69	\$162.64	\$199.66
2000 CWP, A.P.I. 607	Box Qty.	5	5	5	5	5	5
Fire Safe Carbon Steel Trim,	Case Qty.	--	--	--	--	--	--
RTFE Seats, Graphite Pack.	Unit Weight	.8	1.0	1.6	2.3	3.4	4.8
Standard Lever Handle							
Fig. No.	Size	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
T560-CS-R-25-FS-LL	List Price	\$51.13	\$61.71	\$85.51	\$128.69	\$162.64	\$199.66
2000 CWP, A.P.I. 607	Box Qty.	10	10	10	8	5	5
Fire Safe Carbon Steel Trim,	Case Qty.	--	--	--	--	--	--
RTFE Seats, Graphite Pack.	Unit Weight	.6	.8	1.3	2	2.8	4.3
Locking Lever Handle							
Fig. No.	Size	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
T560-CS-R-66-FS-LL	List Price	\$67.00	\$70.52	\$96.96	\$141.48	\$178.50	\$248.58
2000 CWP, A.P.I. 607	Box Qty.	10	10	10	8	5	5
Fire Safe 316 SS Trim,	Case Qty.	--	--	--	--	--	--
RTFE Seats, Graphite Pack.	Unit Weight	.6	.8	1.3	2.0	2.8	4.3
Locking Lever Handle							
Fig. No.	Size	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
T560-CS-R-66-FS-OV	List Price	\$77.58	\$79.34	\$107.54	\$152.06	\$199.66	\$269.74
2000 CWP, A.P.I. 607	Box Qty.	5	5	5	5	5	5
Fire Safe 316 SS Trim,	Case Qty.	--	--	--	--	--	--
RTFE Seats, Graphite Pack.	Unit Weight	.8	1.0	1.6	2.3	3.4	4.8
Oval Handle							

CARBON STEEL - One Piece - Reduced Port - BARSTOCK - 2000 PSI - Threaded

Fig. No.	Size	1/2"	3/4'	1"	*1 1/4"	*1 1/2"	*2"
T570-CS-R-25	List Price	\$36.85	\$42.32	\$56.42	\$86.38	\$114.60	\$152.06
2000 CWP, Carbon Steel	Box Qty.	10	10	10	8	5	5
Trim, RTFE Seats,	Case Qty.	--	--	--	--	--	--
Standard Lever Handle	Unit Weight	.5	.8	1.4	2.4	3.3	5.3
		<i>*1 1/4", 1 1/2" and 2" Rated 1500 PSI</i>					
Fig. No.	Size	1/2"	3/4'	1"	*1 1/4"	*1 1/2"	*2"
T570-CS-R-66	List Price	\$47.43	\$61.00	\$77.58	\$116.36	\$159.98	\$200.98
2000 CWP,	Box Qty.	10	10	10	8	5	5
316SS Trim, RTFE Seats,	Case Qty.	--	--	--	--	--	--
Standard Lever Handle	Unit Weight	.5	.8	1.4	2.4	3.3	5.3
		<i>*1 1/4", 1 1/2" and 2" Rated 1500 PSI</i>					

CARBON STEEL - Two Piece - Conventional Port - BARSTOCK - 2000 PSI - Threaded

Fig. No.	Size	1/4"	3/8"	1/2"	3/4'	1"	*1 1/4"	*1 1/2"	*2"
T580-CS-R-25	List Price	N/A	\$36.85	\$36.85	\$51.13	\$72.28	\$121.64	\$154.70	\$216.84
2000 CWP, Carbon Steel	Box Qty.	--	10	10	10	5	5	5	5
Trim, RTFE Seats,	Case Qty.	--	--	--	--	--	--	--	--
Standard Lever Handle	Unit Weight	--	.8	.8	1.5	2.6	3.2	5.1	7.17
		<i>*1 1/4", 1 1/2" and 2" Rated 1500 PSI</i>							
Fig. No.	Size	1/4"	3/8"	1/2"	3/4'	1"	*1 1/4"	*1 1/2"	*2"
T580-CS-R-66	List Price	\$50.68	\$50.68	\$50.68	\$84.18	\$103.57	\$158.66	\$200.98	\$265.76
2000 CWP,	Box Qty.	10	10	10	10	10	5	5	5
316 SS Trim, RTFE Seats,	Case Qty.	--	--	--	--	--	--	--	--
Standard Lever Handle	Unit Weight	.6	.6	.8	1.5	2.6	3.2	5.1	7.1
		<i>*1 1/4", 1 1/2" and 2" Rated 1500 PSI</i>							

CARBON STEEL - Two Piece - Conventional Port - CAST - 2000 PSI - Threaded

Fig. No.	Size	1/4"	3/8"	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
TC580-CS-R-25-LL	List Price	\$40.56	\$40.56	\$41.42	\$58.18	\$81.12	\$137.52	\$167.92	\$236.68
2000 CWP, Carbon Steel	Box Qty.	10	10	10	10	10	5	5	5
Trim, RTFE Seats,	Case Qty.	--	--	--	--	--	--	--	--
Two-pt Mounting Pad,	Unit Weight	.57	.5	.73	1.41	1.98	2.77	4.0	5.7
Locking Lever Handle									
Fig. No.	Size	1/4"	3/8"	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
TC580-CS-R-66-LL	List Price	\$50.85	\$50.85	\$52.16	\$73.52	\$96.99	\$165.28	\$185.12	\$235.36
2000 CWP, 316 SS Trim,	Box Qty.	10	10	10	10	10	5	5	5
RTFE Seats,	Case Qty.	--	--	--	--	--	--	--	--
Two-pt Mounting Pad,	Unit Weight	.57	.5	.73	1.41	1.98	2.77	4.0	5.7
Locking Lever Handle									

**CARBON STEEL - Three Piece - Conventional Port - CAST - 2000 PSI - FIRESAFE -
Threaded, Socket Weld & Butt Weld**

Fig. No.	Size	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
TM590-CS-R-66-FS-LL	List Price	\$134.86	\$166.60	\$224.78	\$285.60	\$376.84	\$490.54
2000 CWP, 316 SS Trim,	Box Qty.	10	10	8	4	2	2
Mounting Pad, RTFE Seats,	Case Qty.	--	--	--	--	--	--
Enclosed Bolt, Thd. Ends,	Unit Weight	1.8	2.4	3.8	5.9	7.6	10.5
Locking Lever Handle							
Fig. No.	Size	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
KM590-CS-R-66-FS-LL	List Price	\$134.86	\$166.60	\$224.78	\$285.60	\$376.84	\$490.54
2000 CWP, 316 SS Trim,	Box Qty.	10	10	8	4	2	2
Mounting Pad, RTFE Seats,	Case Qty.	--	--	--	--	--	--
Enclosed Bolt, SW Ends,	Unit Weight	1.7	2.3	3.6	5.7	7.4	10.3
Locking Lever Handle							
Fig. No.	Size	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
BM590-CS-R-66-FS-LL	List Price	\$134.86	\$166.60	\$224.78	\$285.60	\$376.84	\$490.54
2000 CWP, 316 SS Trim,	Box Qty.	10	10	8	4	2	2
Mounting Pad, RTFE Seats,	Case Qty.	--	--	--	--	--	--
Enclosed Bolt, BW Ends,	Unit Weight	1.6	2.2	3.5	5.6	7.3	10.2
Locking Lever Handle							

**CARBON STEEL - Economy - Three Piece - Full Port - 1000 PSI -
Threaded & Socket Weld**

Fig. No.	Size	1/4"	3/8"	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
T595-CS-R-66-LL	List Price	\$77.58	\$77.58	\$83.92	\$111.06	\$152.06	\$185.12	\$253.86	\$353.04
1000 CWP, 316 SS Trim,	Box Qty.	10	10	10	10	8	5	5	5
RTFE Seats & Seals,	Case Qty.	--	--	--	--	--	--	--	--
Thd. Ends,	Unit Weight	.97	.97	1.2	1.9	2.9	4.3	6.0	9.5
Locking Lever Handle									
Fig. No.	Size	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"		
K595-CS-R-66-LL	List Price	\$83.92	\$111.06	\$152.06	\$185.12	\$253.86	\$353.04		
1000 CWP, 316 SS Trim,	Box Qty.	10	10	8	5	5	5		
RTFE Seats & Seals,	Case Qty.	--	--	--	--	--	--		
Socket Weld Ends,	Unit Weight	1.2	1.9	2.9	4.3	6.0	9.5		
Locking Lever Handle									

**CARBON STEEL - Three Piece - Full Port - ISO Mount Pads - 1000 PSI -
Threaded & Socket Weld**

Fig. No.	Size	1/4"	3/8"	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
TM595-CS-R-66	List Price	\$85.51	\$89.48	\$98.73	\$89.02	\$163.96	\$220.82	\$284.28	\$376.84
1000 CWP, 316 SS Trim,	Box Qty.	10	10	10	10	8	5	5	2
RTFE Seats,	Case Qty.	--	--	--	--	--	--	--	--
Thd. Ends, Mounting Pad,	Unit Weight	1.0	1.0	1.2	1.9	2.9	4.3	6.0	9.5
Standard Lever Handle									
Fig. No.	Size	1/4"	3/8"	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
TM595-CS-R-66-LL	List Price	\$105.78	\$105.78	\$105.78	\$136.18	\$170.56	\$227.42	\$290.88	\$384.76
1000 CWP, 316 SS Trim,	Box Qty.	10	10	10	10	8	5	5	2
RTFE Seats,	Case Qty.	--	--	--	--	--	--	--	--
Thd. Ends, Mounting Pad,	Unit Weight	1.0	1.0	1.2	1.9	2.9	4.3	6.0	9.5
Locking Lever Handle									
Fig. No.	Size	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"		
KM595-CS-R-66	List Price	\$98.73	\$128.69	\$163.96	\$220.82	\$284.28	\$376.84		
1000 CWP, 316 SS Trim,	Box Qty.	10	10	8	5	5	2		
RTFE Seats, Socket Weld,	Case Qty.	--	--	--	--	--	--		
Ends, Mounting Pad,	Unit Weight	1.2	1.9	2.9	4.3	6.0	9.5		
Standard Lever Handle									
Fig. No.	Size	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"		
KM595-CS-R-66-LL	List Price	\$105.78	\$136.18	\$170.56	\$227.42	\$290.88	\$384.76		
1000 CWP, 316 SS Trim,	Box Qty.	10	10	8	5	5	2		
RTFE Seats, Socket Weld,	Case Qty.	--	--	--	--	--	--		
Ends, Mounting Pad,	Unit Weight	1.0	1.9	2.9	4.3	6.0	9.5		
Locking Lever Handle									

STAINLESS STEEL - One Piece - Reduced Port - Cast 2000 PSI Threaded

Fig. No.	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
T560-S6-R-66-LL	List Price	\$82.86	\$82.86	\$74.58	\$86.38	\$105.78	\$153.38	\$227.42	\$275.02
2000 CWP,	Box Qty.	10	10	10	10	10	8	5	5
RTFE Seats, 316 SS Trim,	Case Qty.	--	--	--	--	--	--	--	--
Locking Lever Handle	Unit Weight	.6	.6	.6	.8	1.3	2.0	2.8	4.3

Fig. No.	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
T560-S6-R-66-OV	List Price	\$84.62	\$84.62	\$84.62	\$91.67	\$111.06	N/A	N/A	N/A
2000 CWP,	Box Qty.	5	5	5	5	5	--	--	--
RTFE Seats, 316 SS Trim,	Case Qty.	--	--	--	--	--	--	--	--
Oval Handle	Unit Weight	.7	.7	.7	1.0	1.6	--	--	--

STAINLESS STEEL - One Piece - Reduced Port - Cast 2000 PSI - FIRE SAFE - Threaded

Fig. No.	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
T560-S6-R-66-FS-LL	List Price	N/A	N/A	\$75.80	\$88.16	\$111.06	\$158.66	\$236.68	\$285.60
2000 CWP, A.P.I. 607	Box Qty.	--	--	10	10	10	8	5	5
Fire Safe, RTFE Seats,	Case Qty.	--	--	--	--	--	--	--	--
316 SS Trim, Graphite Pack.	Unit Weight	--	--	.6	.8	1.3	2.0	2.8	4.3
Locking Lever Handle									

Fig. No.	Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
T560-S6-R-66-FS-OV	List Price	\$84.62	\$91.67	\$111.06	\$169.24	\$260.48	\$310.72
2000 CWP, A.P.I. 607	Box Qty.	5	5	5	5	5	5
Fire Safe, RTFE Seats,	Case Qty.	--	--	--	--	--	--
316 SS Trim, Graphite Pack.	Unit Weight	.7	.7	1.6	2.3	3.4	4.8
Oval Handle							

STAINLESS STEEL - Two Piece - Conventional Port - CAST - 2000 PSI - Threaded

Fig. No.	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
T580-S6-R-66-LL	List Price	\$71.76	\$71.76	\$72.82	\$118.12	\$144.12	\$276.34	\$290.88	\$379.48
2000 CWP,	Box Qty.	10	10	10	10	10	10	5	5
316 SS Trim, RTFE Seats,	Case Qty.	--	--	--	--	--	--	--	--
Locking Lever Handle	Unit Weight	.6	.6	.8	1.4	2.0	2.8	4.0	5.7

STAINLESS STEEL - Two Piece - Full Port - CAST - 1000 PSI - Threaded

Fig. No.	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
T585-S6-R-66-LL	List Price	\$52.51	\$52.51	\$52.51	\$81.84	\$107.62	\$161.32	\$212.88	\$281.64
1000 CWP,	Box Qty.	10	10	10	10	10	5	5	5
316 SS Trim, RTFE Seats,	Case Qty.	--	--	--	--	--	--	--	--
Two-pt Mounting Pad,	Unit Weight	.59	.56	.75	1.47	2.21	3.42	5.2	7.99
Locking Lever Handle									

**STAINLESS STEEL - Three Piece - Conventional Port - CAST
2000 PSI - FIRE SAFE - Threaded, Socket Weld & Butt Weld**

Fig. No.	Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
TM590-S6-R-66-FS-LL	List Price	\$265.76	\$364.94	\$442.94	\$547.40	\$749.70	\$985.06
2000 CWP, 316 SS Trim,	Box Qty.	10	10	8	4	2	2
Mounting Pad, RTFE Seats,	Case Qty.	--	--	--	--	--	--
Encl. Bolt, Thd. Ends,	Unit Weight	1.8	2.4	3.8	5.9	7.6	10.5
Locking Lever Handle							

Fig. No.	Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
KM590-S6-R-66-FS-LL	List Price	\$265.76	\$364.94	\$442.94	\$547.40	\$749.70	\$985.06
2000 CWP, 316 SS Trim,	Box Qty.	10	10	8	4	2	2
Mounting Pad, RTFE Seats,	Case Qty.	--	--	--	--	--	--
Encl. Bolt, SW Ends,	Unit Weight	1.7	2.3	3.6	5.7	7.4	10.3
Locking Lever Handle							

Fig. No.	Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
BM590-S6-R-66-FS-LL	List Price	\$265.76	\$364.94	\$442.94	\$547.40	\$749.70	\$985.06
2000 CWP, 316 SS Trim,	Box Qty.	10	10	8	4	2	2
Mounting Pad, RTFE Seats,	Case Qty.	--	--	--	--	--	--
Encl. Bolt, BW Ends,	Unit Weight	1.6	2.2	3.5	5.6	7.3	10.2
Locking Lever Handle							

STAINLESS STEEL - Economy - Three Piece - Full Port - 1000 PSI - Threaded & Socket Weld

Fig. No.	Size	1/4"	3/8"	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
T595-S6-R-66-LL	List Price	\$126.94	\$126.94	\$133.54	\$173.22	\$234.04	\$323.94	\$386.08	\$522.28
1000 CWP, 316 SS Trim,	Box Qty.	10	10	10	10	8	5	5	2
RTFE Seats, Thd. Ends,	Case Qty.	--	--	--	--	--	--	--	--
Locking Lever Handle	Unit Weight	1.0	1.0	1.2	1.9	2.8	4.3	6.0	9.5
Fig. No.	Size	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"		
K595-S6-R-66-LL	List Price	\$133.54	\$173.22	\$234.04	\$323.94	\$386.08	\$522.28		
1000 CWP, 316 SS Trim,	Box Qty.	10	10	8	5	5	2		
RTFE Seats, SW Ends,	Case Qty.	--	--	--	--	--	--		
Locking Lever Handle	Unit Weight	1.2	1.9	2.9	4.3	6.0	9.5		

STAINLESS STEEL - Three Piece - Full Port - ISO Mount Pads - 1000 PSI

Threaded & Socket Weld

Fig. No.	Size	1/4"	3/8"	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
TM595-S6-R-66	List Price	\$128.69	\$128.69	\$149.42	\$212.88	\$259.16	\$302.78	\$412.54	\$540.78
1000 CWP, 316 SS Trim,	Box Qty.	10	10	10	10	8	5	5	2
RTFE Seats, Thd. Ends,	Case Qty.	--	--	--	--	--	--	--	--
Mounting Pad,	Unit Weight	1.0	1.0	1.2	1.9	2.9	4.3	6.0	9.5
Standard Lever Handle									
Fig. No.	Size	1/4"	3/8"	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"
TM595-S6-R-66-LL	List Price	\$136.18	\$136.18	\$157.34	\$220.82	\$265.76	\$310.72	\$419.14	\$548.72
1000 CWP, 316 SS Trim,	Box Qty.	10	10	10	10	8	5	5	2
RTFE Seats, Thd. Ends,	Case Qty.	--	--	--	--	--	--	--	--
Mounting Pad,	Unit Weight	1.0	1.0	1.2	1.9	2.9	4.3	6.0	9.5
Locking Lever Handle									
Fig. No.	Size	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"		
KM595-S6-R-66	List Price	\$149.42	\$212.88	\$259.16	\$302.78	\$412.54	\$540.78		
1000 CWP, 316 SS Trim,	Box Qty.	10	10	8	5	5	2		
RTFE Seats, SW Ends,	Case Qty.	--	--	--	--	--	--		
Mounting Pad,	Unit Weight	1.2	1.9	2.9	4.3	6.0	9.5		
Standard Lever Handle									
Fig. No.	Size	1/2"	3/4'	1"	1 1/4"	1 1/2"	2"		
KM595-S6-R-66-LL	List Price	\$157.34	\$220.82	\$265.76	\$310.72	\$419.14	\$548.72		
1000 CWP, 316 SS Trim,	Box Qty.	10	10	8	5	5	2		
RTFE Seats, SW Ends,	Case Qty.	--	--	--	--	--	--		
Mounting Pad,	Unit Weight	1.2	1.9	2.9	4.3	6.0	9.5		
Locking Lever Handle									

FLANGED CARBON AND STAINLESS BALL VALVES

CARBON STEEL - Class 150 Unibody - Flanged

Fig. No.	Size	Lever Operated								Bare Stem		
		1/2"	3/4'	1"	1 1/2"	2"	3"	4"	6"	8"	10"	12"
F-510-CS-R-66-FS	List Price	\$572.52	\$764.24	\$765.57	\$1,007.53	\$798.62	\$1,306.36	\$2,110.27	\$4,600.01	\$8,451.64	\$21,397.52	\$32,780.53
Carbon Steel Body												
RTFE Seats, 316 SS Ball												
& Stem, Firesafe per												
API-607												
F-510-CS-R-66-FS-GO										\$10,103.10	\$21,790.22	\$36,772.32

CARBON STEEL - Class 300 Unibody - Flanged

Fig. No.	Size	Lever Operated							Bare Stem		
		1/2"	3/4'	1"	1 1/2"	2"	3"	4"	6"	8"	10"
F-530-CS-R-66-FS	List Price	\$634.67	\$815.81	\$899.11	\$1,012.82	\$1,072.32	\$2,179.02	\$3,227.54	\$4,668.77	\$12,239.81	\$26,781.61
Carbon Steel Body											
RTFE Seats, 316 SS Ball											
& Stem, Firesafe per											
API-607											
F-530-CS-R-66-FS-GO									\$5,853.48	\$14,506.10	\$24,175.51

CARBON STEEL - Class 150 Split-Body Full Bore - Flanged

Fig. No.	Size	Lever Operated								Bare Stem		
		1/2"	3/4'	1"	1 1/2"	2"	3"	4"	6"	8"	10"	12"
F-515-CS-F-66-FS	List Price	\$514.34	\$520.96	\$516.99	\$817.13	\$1,028.69	\$1,532.46	\$2,354.88	\$5,347.07	\$9,652.22	\$20,971.77	\$26,380.98
Carbon Steel Body												
FTFE Seats, 316 SS Ball												
& Stem, Firesafe per												
API-607												
F-515-CS-F-66-FS-GO										\$10,873.96	\$22,500.26	\$31,463.60

CARBON STEEL - Class 300 Split-Body Full Bore - Flanged

Fig. No.	Size	Lever Operated							Bare Stem			
		1/2"	3/4"	1"	1½"	2"	3"	4"	6"	8"	10"	
F-535-CS-F-66-FS												
Carbon Steel Body	List Price	\$548.72	\$645.24	\$676.98	\$1,053.81	\$1,307.68	\$2,558.50	\$3,222.26	\$6,980.01	\$15,924.84	\$32,170.99	
FTFE Seats, 316 SS Ball & Stem, Firesafe per API-607												
F-535-CS-F-66-FS-GO												
									\$8,167.36	\$17,639.76	\$34,315.64	

CARBON STEEL - Class 600 Split-Body Full Bore - Flanged

Fig. No.	Size	Lever Operated				
		1"	1½"	2"	3"	4"
F-565-CS-N-66-FS						
Carbon Steel Body	List Price	\$792.01	\$1,119.92	\$1,713.60	\$2,526.77	\$4,372.59
Nylon Seats, 316 SS Ball & Stem, Firesafe per API-607						

STAINLESS STEEL - Class 150 Unibody - Flanged

Fig. No.	Size	Lever Operated								Bare Stem		
		1/2"	3/4"	1"	1½"	2"	3"	4"	6"	8"	10"	12"
F-510-S6-R-66-FS												
Stainless Steel Body	List Price	\$702.10	\$757.63	\$889.86	\$1,229.67	\$1,301.07	\$2,078.53	\$3,275.14	\$6,041.23	\$10,745.70	\$23,035.76	\$37,208.66
RTFE Seats, 316 SS Ball & Stem, Firesafe per API-607												
F-510-S6-R-66-FS-GO												
										\$12,340.30	\$26,103.32	\$43,852.82

STAINLESS STEEL - Class 300 Unibody - Flanged

Fig. No.	Size	Lever Operated							Bare Stem			
		1/2"	3/4"	1"	1½"	2"	3"	4"	6"	8"	10"	
F-530-S6-R-66-FS												
Stainless Steel Body	List Price	\$751.02	\$932.17	\$1,104.06	\$1,316.93	\$1,459.73	\$3,037.14	\$4,396.39	\$8,423.88	\$14,507.42	\$34,683.21	
FTFE Seats, 316 SS Ball & Stem, Firesafe per API-607												
F-530-S6-R-66-FS-GO												
									\$10,075.34	\$16,775.04	\$36,045.10	

STAINLESS STEEL - Class 150 Split-Body Full Bore - Flanged

Fig. No.	Size	Lever Operated								Bare Stem		
		1/2"	3/4"	1"	1½"	2"	3"	4"	6"	8"	10"	12"
F-515-S6-F-66-FS												
Stainless Steel Body	List Price	\$606.90	\$632.02	\$720.61	\$1,045.88	\$1,301.07	\$2,447.43	\$3,616.28	\$8,895.91	\$13,882.01	\$25,904.98	\$40,904.27
FTFE Seats, 316 SS Ball & Stem, Firesafe per API-607												
F-515-S6-F-66-FS-GO												
										\$15,103.74	\$27,619.90	\$45,986.88

STAINLESS STEEL - Class 300 Split-Body Full Bore - Flanged

Fig. No.	Size	Lever Operated							Bare Stem			
		1/2"	3/4"	1"	1½"	2"	3"	4"	6"	8"	10"	
F-535-S6-F-66-FS												
Stainless Steel Body	List Price	\$751.02	\$932.17	\$1,104.06	\$2,045.48	\$2,258.36	\$3,797.42	\$5,126.26	\$9,546.44	\$18,131.63	\$47,540.50	
FTFE Seats, 316 SS Ball & Stem, Firesafe per API-607												
F-535-S6-F-66-FS-GO												
									\$10,727.18	\$19,849.20	\$49,685.14	

STAINLESS STEEL - Class 600 Split-Body Full Bore - Flanged

Fig. No.	Size	Lever Operated				
		1"	1½"	2"	3"	4"
F-565-S6-N-66-FS						
Stainless Steel Body	List Price	\$2,122.17	\$2,304.63	\$2,645.77	\$5,743.73	\$9,793.70
Nylon Seats, 316 SS Ball & Stem, Firesafe per API-607						

Note: 1) NIBCO flanged ball valves are in conformance with API 6D relating to dimensions, materials and testing (when special ordered).
 2) Standard Conformance to N.A.C.E. MR-01-75-92
 3) NIBCO recommends the use of a Manual Gear Operator for Valves 8" and larger.

OPTIONS & ACCESSORIES
Carbon & Stainless Steel Ball Valves
Threaded, Socket and Butt Weld

Handle Options T560-BR T560-CS/S6	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
SS Std Lever Handle	KSVLH04	KSVLH04	KSVLH04	KSVLH05	KSVLH06	KSVLH06	KSVLH07	KSVLH07
List Price	\$4.40	\$4.40	\$4.40	\$4.86	\$5.28	\$5.28	\$6.50	\$6.50
SS Locking Lever Handle	KSVLL11	KSVLL11	KSVLL11	KSVLL12	KSVLL13	KSVLL13	KSVLL14	KSVLL14
List Price	\$5.82	\$5.82	\$5.82	\$5.82	\$11.80	\$11.80	\$14.45	\$14.45
SS Oval Handle	KSVOV08	KSVOV08	KSVOV08	KSVOV09	KSVOV10	KSVOV10	KSVOV11	KSVOV11
List Price	\$12.00	\$12.00	\$12.00	\$12.00	\$14.28	\$14.28	\$23.80	\$23.80
Handle Options T570-CS	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
CS Locking Lever Handle	N/A	N/A	KSVLLH6	KSVLLH8	KSVLLHA	KSVLLHB	KSVLLHC	KSVLLHD
List Price	--	--	\$6.34	\$6.34	\$12.34	\$12.34	\$14.11	\$14.80
Handle Options T580-CS	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
CS Std Lever Handle	KSVLH08	KSVLH08	KSVLH09	KSVLH10	KSVLH12	KSVLH13	KSVLH14	KSVLH15
List Price	\$2.64	\$2.64	\$2.64	\$2.64	\$6.34	\$6.70	\$7.40	\$8.10
Handle Options TC580-CS/T580-S6	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
SS Locking Lever Handle	KSVLL08	KSVLL08	KSVLL08	KSVLL09	KSVLL09	KSVLL10	KSVLL10	KSVLL10
List Price	\$4.74	\$4.74	\$4.74	\$9.92	\$9.92	\$12.44	\$12.44	\$12.44
SS Oval Handle	KSVOV01	KSVOV01	KSVOV01	KSVOV02	KSVOV02	KSVOV03	KSVOV03	KSVOV03
List Price	\$11.70	\$11.70	\$11.70	\$18.08	\$18.08	\$22.97	\$22.97	\$22.97
SS Locking Oval Handle	KSVOVL01	KSVOVL01	KSVOVL01	KSVOVL02	KSVOVL02	KSVOVL03	KSVOVL03	KSVOVL03
List Price	\$16.14	\$16.14	\$16.14	\$23.56	\$23.56	\$28.44	\$28.44	\$28.44
Handle Options T585-S6	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
SS Std. Lever Handle	KSVLH05	KSVLH05	KSVLH05	KSVLH06	KSVLH06	KSVLH07	KSVLH07	KSVLH07
List Price	\$4.86	\$4.86	\$4.86	\$5.28	\$5.28	\$6.50	\$6.50	\$6.50
SS Locking Lever Handle	KSVLL01	KSVLL01	KSVLL01	KSVLL02	KSVLL02	KSVLL03	KSVLL03	KSVLL04
List Price	\$5.64	\$5.64	\$5.64	\$11.80	\$11.80	\$14.80	\$14.80	\$14.80
SS Oval Handle	KSVOV01	KSVOV01	KSVOV01	KSVOV02	KSVOV02	KSVOV03	KSVOV03	KSVOV04
List Price	\$13.92	\$13.92	\$13.92	\$21.52	\$21.52	\$27.33	\$27.33	\$27.33
SS Locking Oval Handle	KSVOVL01	KSVOVL01	KSVOVL01	KSVOVL02	KSVOVL02	KSVOVL03	KSVOVL03	KSVOVL04
List Price	\$19.21	\$19.21	\$19.21	\$28.04	\$28.04	\$33.84	\$33.84	\$32.80

OPTIONS & ACCESSORIES
Carbon & Stainless Steel Ball Valves
Threaded, Socket and Butt Weld

Handle Options	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
T/K595-CS/S6								
SS Std. Lever Handle	KSVLH05	KSVLH05	KSVLH05	KSVLH06	KSVLH06	KSVLH07	KSVLH07	KSVLH07
List Price	\$4.86	\$4.86	\$4.86	\$5.28	\$5.28	\$6.50	\$6.50	\$6.50
SS Locking Lever Handle	KSVLL01	KSVLL01	KSVLL01	KSVLL02	KSVLL02	KSVLL03	KSVLL03	KSVLL04
List Price	\$5.64	\$5.64	\$5.64	\$11.80	\$11.80	\$14.80	\$14.80	\$14.80
SS Oval Handle	KSVOV01	KSVOV01	KSVOV01	KSVOV02	KSVOV02	KSVOV03	KSVOV03	KSVOV04
List Price	\$13.92	\$13.92	\$13.92	\$21.52	\$21.52	\$27.33	\$27.33	\$27.33
SS Locking Oval Handle	KSVOVL01	KSVOVL01	KSVOVL01	KSVOVL02	KSVOVL02	KSVOVL03	KSVOVL03	KSVOVL04
List Price	\$19.21	\$19.21	\$19.21	\$28.04	\$28.04	\$33.84	\$33.84	\$32.80
Seat & Seal Kit	SSK0038	SSK0038	SSK0012	SSK0034	SSK0100	SSK0114	SSK0112	SSK0200
List Price	\$16.70	\$16.70	\$16.70	\$24.13	\$42.13	\$53.07	\$61.99	\$68.66

Handle Options	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
TM/KM595-CS/S6								
SS Std. Lever Handle	KSVLH01	KSVLH01	KSVLH01	KSVLH02	KSVLH02	KSVLH03	KSVLH03	KSVLH03
List Price	\$4.06	\$4.06	\$4.06	\$10.22	\$10.22	\$13.22	\$13.22	\$13.22
SS Locking Lever Handle	KSVLL05	KSVLL05	KSVLL05	KSVLL06	KSVLL06	KSVLL07	KSVLL07	KSVLL07
List Price	\$5.64	\$5.64	\$5.64	\$11.80	\$11.80	\$14.80	\$14.80	\$14.80
SS Oval Handle	KSVOV05	KSVOV05	KSVOV05	KSVOV06	KSVOV06	KSVOV07	KSVOV07	KSVOV07
List Price	\$13.92	\$13.92	\$13.92	\$21.52	\$21.52	\$26.98	\$26.98	\$26.98
SS Locking Oval Handle	KSVOVL05	KSVOVL05	KSVOVL05	KSVOVL06	KSVOVL06	KSVOVL07	KSVOVL07	KSVOVL07
List Price	\$19.21	\$16.85	\$19.21	\$28.04	\$28.04	\$33.84	\$33.84	\$33.84
Seat & Seal Kit	SSK0038	SSK0038	SSK0012	SSK0034	SSK0100	SSK0114	SSK0112	SSK0200
List Price	\$16.70	\$16.70	\$16.70	\$24.13	\$42.13	\$53.07	\$61.99	\$68.66

Handle Options	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
TM/KM590-CS/S6								
SS Locking Lever Handle	N/A	N/A	KSVLL15	KSVLL15	KSVLL16	KSVLL17	KSVLL18	KSVLL18
List Price	--	--	\$6.88	\$6.88	\$12.00	\$13.40	\$23.80	\$23.80
SS Oval Handle	N/A	N/A	KSVOV05	KSVOV05	KSVOV06	N/A	N/A	N/A
List Price	--	--	\$13.92	\$13.92	\$21.52	--	--	--
SS Locking Oval Handle	N/A	N/A	KSVOVL05	KSVOVL05	KSVOVL06	N/A	N/A	N/A
List Price	--	--	\$19.21	\$19.21	\$28.04	--	--	--
Seat & Seal Kit	N/A	N/A	SSK0012	SSK0034	SSK1100	SSK1114	SSK1112	SSK1200
List Price	--	--	\$16.70	\$24.13	\$42.13	\$53.07	\$61.99	\$68.66

CARBON & STAINLESS STEEL BALL VALVE - FLANGED
Standard Factory Options, Field Options & Special Service Preparation

Fig. No./Description	1/2"	3/4"	1"	1½"	2"	3"	4"	6"	8"	10"	12"
Gear Operators (SFO)											
F510 ("R" Seat)	N/A	N/A	N/A	N/A	N/A	T110842	T110842	T110843	T110844	T110964	T110965
List Price	--	--	--	--	--	\$776.14	\$776.14	\$1,176.78	\$1,738.72	POA	POA
F530 ("R" Seat)	N/A	N/A	N/A	N/A	N/A	T110992	T110995	T110993	T110994	T110966	N/A
List Price	--	--	--	--	--	POA	POA	\$1,176.78	POA	POA	--
F515 ("F" Seat)	N/A	N/A	N/A	N/A	N/A	T116292	T116292	T116293	T116296	T116298	T116301
List Price	--	--	--	--	--	POA	POA	POA	POA	POA	POA
F535 ("F" Seat)	N/A	N/A	N/A	N/A	N/A	T116292	T116292	T116295	T116297	T116298	N/A
List Price	--	--	--	--	--	POA	POA	POA	POA	POA	--

List Price includes mount/drive kit and installation. Above part numbers end in FG.

CARBON & STAINLESS STEEL BALL VALVE - FLANGED
Standard Factory Options, Field Options & Special Service Preparation

Fig. No	1/2"	3/4"	1"	1½"	2"	3"	4"	6"	8"	10"	12"
API 6D Testing (SSP)											
F515	AP16D12-112	AP16D12-112	AP16D12-112	AP16D12-112	AP16D2-3	AP16D2-3	AP16D4-6	AP16D4-6	AP16D8-10	AP16D8-10	N/A
List Price	--	--	--	--	--	POA	POA	POA	POA	POA	--
F535	AP16D12-112	AP16D12-112	AP16D12-112	AP16D12-112	AP16D2-3	AP16D2-3	AP16D4-6	AP16D4-6	AP16D8-10	AP16D8-10	N/A
List Price	--	--	--	--	--	POA	POA	POA	POA	POA	--
F565	N/A	N/A	AP16D12-112	AP16D12-112	AP16D2-3	AP16D2-3	AP16D4-6	N/A	N/A	N/A	N/A
List Price	--	--	--	--	--	POA	POA	--	--	--	--

Fig. No	1/2"	3/4"	1"	1½"	2"	3"	4"	6"	8"	10"	12"
Oxygen Srv Prep (SSP)											
F510/530	OX-UN-1/2	OX-UN-3/4	OX-UN-1	OX-UN-11/2	OX-UN-2	OX-UN-3	OX-UN-4	OX-UN-6	OX-UN-8	OX-UN-10	OX-UN-12
List Price	\$204.94	\$204.94	\$204.94	\$204.94	\$255.18	\$255.18	\$345.10	\$477.32	\$522.28	\$575.16	\$665.08
F515/535	OX-SPLT-1/2	OX-SPLT-3/4	OX-SPLT-1	OX-SPLT-11/2	OX-SPLT-2	OX-SPLT-3	OX-SPLT-4	OX-SPLT-6	OX-SPLT-8	OX-SPLT-10	OX-SPLT-12
List Price	\$204.94	\$204.94	\$204.94	\$255.18	\$278.98	\$345.10	\$477.32	\$522.28	\$575.16	\$665.08	\$797.30

Fig. No/Description	1/2"	3/4"	1"	1½"	2"	3"	4"	6"	8"	10"	12"
Seat & Seal Kits (FRO)											
F510 (FS)	T114040	T114041	T114042	T114043	T114044	T114045	T114046	T114047	T114049	T114050	T114051
List Price	\$113.19	\$120.63	\$137.52	\$157.34	\$185.12	\$224.78	\$298.82	\$409.88	\$873.98	\$1,434.62	\$1,434.62
F530 (FS)	T114040	T114041	T114042	T114043	T114044	T114045	T114046	T114048	T114049	T114050	N/A
List Price	\$113.19	\$120.63	\$137.52	\$157.34	\$185.12	\$224.78	\$298.82	\$409.88	\$873.98	\$873.98	\$1,434.62
F515 (FS)	T116522	T116528	T116534	T116538	T116544	T116550	T116556	T116562	T116568	T116574	T116578
List Price	\$120.63	\$137.52	\$157.34	\$157.34	\$224.78	\$298.82	\$409.88	\$873.98	\$1,434.62	POA	POA
F535 (FS)	T115554	T115555	T115556	T115557	T115558	T115560	T115561	T115562	T115563	T115564	N/A
List Price	POA	POA	\$157.34	\$185.12	\$224.78	\$298.82	\$409.88	\$873.98	\$1,434.62	\$2,869.22	--

Specific valve figure number must be provided to ensure proper seta/seal kit identification. Above part numbers end in FG.

Description	1/2"	3/4"	1"	1½"	2"
Locking Oval					
510/530 - CS	T111068	T111071	T111072	T111090	T111090
List Price	\$22.92	\$22.92	\$22.92	\$58.18	\$58.18
510/530 - S6	T111067	T111073	T111074	T111089	T111089
List Price	\$25.22	\$25.22	\$25.22	\$58.18	\$58.18

Extended oval and extender lever are available - please contact NCI Marketing. Above part numbers end in FC.

Notes:
1. SFO = Standard Factory Option
2. SSP = Special Service Preparation
3. FPO = Field Retrofit Option



METAL VALVES

BRONZE & IRON GATE, GLOBE & CHECK
FORGED STEEL GATE, GLOBE & CHECKS
CAST STEEL GATE, GLOBE & CHECK
STAINLESS STEEL GATE, GLOBE & CHECK
BRONZE BALL & BUTTERFLY VALVES
CARBON STEEL BALL & BUTTERFLY VALVES
STAINLESS STEEL BALL & BUTTERFLY VALVES
D.I. & C.I. BUTTERFLY VALVES
ACTUATORS & CONTROLS
BRASS PLUMBING & HEATING VALVES

GROOVED FITTINGS

COOPLOK GROOVED PIPE FITTINGS
- FLEXIBLE & RIGID COUPLINGS

METAL FITTINGS

COPPER FITTINGS
COPPER PRESS SYSTEM FITTINGS & VALVES
THREADED BRONZE FITTINGS
BRASS NIPPLES
BLACK & GALVANIZED MALLEABLE IRON FITTINGS 150#
BLACK MALLEABLE IRON FITTINGS 300#
HIGH PRESSURE SCH 40 SEAMLESS STEEL NIPPLES

PLASTIC FITTINGS

ABS-DWV FITTINGS
CPVC-CTS FGG PVF
PVC SCH40 WHITE FITTINGS & VALVES
ACORN PUSH-FIT FITTINGS

THERMOPLASTIC

CHEMTROL PVF
- PVC SCH80 VALVES & FITTINGS
- CPVC SCH80 PIPE, VALVES & FITTINGS
- PP SCH80 (BLACK & NATURAL) PVF
- PVDF SCH80 (RED & NATURAL) PVF

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