

# **boltex mfg., co.**

**Price Schedule 0325**

**Effective Date: March 17, 2025**

## **Forged Flanges Carbon Steel**

**Phone: 713-675-9433 Fax: 713-672-6527  
Houston, TX**

**<http://www.boltex.com>**

# boltex mfg., co.

## General Notes

**Prices:** F.O.B. Boltex - Houston, Texas.  
Subject to change without notice.  
Items without prices listed are P.O.A.

**Payment terms:** Net 30 days from invoice date.

**Specifications:** The prices in this schedule apply to forged carbon steel flanges to ASTM A105, ASME SA105, NACE MR0175, ASME B16.5 and MSS SP 44.

**Packing:** All shipments are packaged in accordance with good commercial practice at no charge.

**Other Terms:** The "General Terms and Conditions" on inside of this price schedule apply to all orders.

**Other Specifications:** A350 LF2 and A694 High Yield

**CLASS 150**

NOM. SIZE	WELDING NECK - WITH 1/16" RAISED FACE (1)						SLIP ON(1)
	XH & STD	SCH 20	SCH 40	SCH 60	SCH 80	SCH 100 THRU XX	1/16" RAISED FACE
½"	239	-	-	-	-	370	167
¾"	239	-	-	-	-	370	167
1"	239	-	-	-	-	370	167
1 ¼"	250	-	-	-	-	-	175
1 ½"	239	-	-	-	-	370	167
2"	226	-	-	-	-	370	150
2 ½"	245	-	-	-	-	-	263
3"	266	-	-	-	-	463	203
4"	320	-	-	-	-	881	252
5"	511	-	-	-	-	-	456
6"	486	-	-	-	-	1751	419
8"	859	POA	-	POA	POA	POA	631
10"	1380	POA	POA	POA	POA	POA	1090
12"	2003	POA	POA	POA	POA	POA	1616
14"	2645	-	POA	POA	POA	-	1967
16"	3622	POA	POA	POA	POA	-	2814
18"	5120	POA	POA	POA	POA	-	3583
20"	6228	POA	POA	POA	POA	-	4096
24"	8346	POA	POA	POA	POA	-	5745

NOM. SIZE	BLIND (1)	THREADED		SOCKET WELD (2)		LAP JNT(4)	REDUCING		
	1/16"	1/16"						1/16	
	RAISED	RAISED	FLAT	STD & XH	S160 & XXH	FLAT	O.D. (3)	RAISED FACE	
	FACE	FACE	FACE	1/16" RF	1/16" RF	FACE	(IN)	SLIP- ON	THRD.
½"	201	250	314	219	296	175	3 1/2	-	-
¾"	201	250	314	219	296	175	3 7/8	538	702
1"	201	250	314	219	296	175	4 1/4	538	702
1 ¼"	218	270	331	239	322	189	4 5/8	-	-
1 ½"	201	250	314	219	296	175	5	538	702
2"	180	226	377	198	354	159	6	538	702
2 ½"	292	371	397	350	519	252	7	751	824
3"	228	278	452	246	469	217	7 1/2	569	744
4"	319	324	500	324	589	266	9	610	789
5"	421	679	780	-	-	417	10	-	-
6"	486	759	828	704	954	444	11	1657	1801
8"	799	1282	1612	1021	1878	644	13 1/2	2083	3151
10"	1537	2332	-	-	-	1102	16	-	-
12"	2317	3269	-	-	-	2047	19	-	-
14"	3628	-	-	-	-	2766	21	-	-
16"	4854	-	-	-	-	4268	23 1/2	-	-
18"	6599	-	-	-	-	5663	25	-	-
20"	8295	-	-	-	-	5751	27 1/2	-	-
24"	11108	-	-	-	-	8070	32	-	-

(1) Prices apply to Flat Face Flanges also.

(2) ASME B16.5 Includes sizes through 3" only.

(3) The outside diameter determines the price of a reducing flange.

(4) Hub Height same as Slip On Dimensions. ASA dimension Lap Joints P.O.A.

All material ASTM A105 Forged Carbon Steel.

Standard gasket face finish of 125-250 AARH.

**CLASS 300**

NOM. SIZE	WELDING NECK - WITH 1/16" RAISED FACE (1)						SLIP ON(1)
	XH & STD	SCH 20	SCH 40	SCH 60	SCH 80	SCH 100 THRU XX	1/16" RAISED FACE
½"	294	-	-	-	-	420	223
¾"	294	-	-	-	-	420	223
1"	294	-	-	-	-	420	223
1 ¼"	314	-	-	-	-	566	240
1 ½"	294	-	-	-	-	420	223
2"	296	-	-	-	-	436	238
2 ½"	338	-	-	-	-	-	268
3"	338	-	-	-	-	562	294
4"	556	-	-	-	-	910	421
5"	865	-	-	-	-	-	712
6"	867	-	-	-	-	1870	744
8"	1493	POA	-	-	-	POA	1247
10"	2703	POA	-	-	POA	POA	2123
12"	3468	POA	POA	-	POA	POA	2613
14"	6415	POA	POA	POA	POA	-	6152
16"	7594	POA	POA	POA	POA	-	6151
18"	9674	POA	POA	POA	POA	-	7651
20"	11724	POA	POA	POA	POA	-	8480
24"	16185	POA	POA	POA	POA	-	13402

NOM. SIZE	BLIND	BLIND	SOCKET WELD (2)		THRD		LAP JNT	REDUCING		
	1/16"		1/16" RF	1/16" RF	1/16"				1/16"	
	RAISED	FLAT	STD &	S160 &	RAISED	FLAT	FLAT	O.D. (3)	RAISED FACE	
	FACE	FACE	XH	XXH	FACE	FACE	FACE	(IN)	SLIP- ON	THRD.
½"	261	296	278	324	278	305	243	3 3/4	-	-
¾"	261	296	278	324	278	305	243	4 5/8	-	-
1"	261	296	278	324	278	305	243	4 7/8	966	1077
1 ¼"	276	322	296	-	296	326	-	5 1/4	-	-
1 ½"	261	296	278	356	278	305	243	6 1/8	966	1077
2"	234	268	219	409	264	290	190	6 1/2	966	1077
2 ½"	419	456	-	-	486	535	358	7 1/2	-	-
3"	334	379	338	-	389	428	282	8 1/4	1332	1597
4"	512	568	552	-	556	613	380	10	1989	2302
5"	927	1031	-	-	-	-	-	11	-	-
6"	927	1115	-	-	1385	1524	1027	12 1/2	-	-
8"	1437	1803	-	-	-	-	1719	15	-	-
10"	2862	3389	-	-	-	-	-	17 1/2	-	-
12"	4138	4856	-	-	-	-	-	20 1/2	-	-
14"	7303	-	-	-	-	-	-	23	-	-
16"	9762	-	-	-	-	-	-	25 1/2	-	-
18"	12312	-	-	-	-	-	-	28	-	-
20"	14605	-	-	-	-	-	-	30 1/2	-	-
24"	21852	-	-	-	-	-	-	36	-	-

(1) Prices apply to Flat Face Flanges also.

(2) ASME B16.5 Includes sizes through 3" only.

(3) The outside diameter determines the price of a reducing flange.

All material ASTM A105 Forged Carbon Steel.

Standard gasket face finish of 125-250 AARH.

**CLASS 600**

NOM. SIZE	WELDING NECK - WITH 1/4" RAISED FACE					
	XH & STD	SCH 20	SCH 40	SCH 60	SCH 80	SCH 100 THRU XX
1/2"	355	-	-	-	-	566
3/4"	355	-	-	-	-	566
1"	355	-	-	-	-	566
1 1/4"	376	-	-	-	-	603
1 1/2"	355	-	-	-	-	566
2"	330	-	-	-	-	720
2 1/2"	450	-	-	-	-	720
3"	476	-	-	-	-	1021
4"	847	-	-	-	-	1851
5"	-	-	-	-	-	-
6"	1671	-	-	-	-	2112
8"	3211	POA	-	POA	-	5337
10"	4496	POA	-	POA	POA	6918
12"	7901	POA	POA	POA	POA	POA
14"	POA	POA	POA	POA	POA	POA
16"	POA	POA	POA	POA	POA	POA
18"	POA	POA	POA	POA	POA	POA
20"	POA	POA	POA	POA	POA	POA
24"	POA	POA	POA	POA	POA	POA

NOM. SIZE	SLIP ON	BLIND	THRD	SOCKET WELD (2)		LAP JNT
	1/4"	1/4"	1/4"	1/4" RAISED FACE		FLAT FACE
	RAISED FACE	RAISED FACE	RAISED FACE	STD & XH	S160 & XXH	
1/2"	328	353	631	506	631	566
3/4"	328	353	631	506	631	566
1"	328	353	631	506	631	566
1 1/4"	356	368	678	610	705	603
1 1/2"	328	353	631	506	631	566
2"	428	353	688	506	631	566
2 1/2"	602	495	-	-	-	-
3"	646	495	952	-	-	751
4"	1276	877	1384	-	-	-
5"	-	-	-	-	-	-
6"	2904	2171	-	-	-	-
8"	3861	3379	-	-	-	-
10"	8533	5096	-	-	-	-
12"	13191	8637	-	-	-	-
14"	-	POA	-	-	-	-
16"	-	POA	-	-	-	-
18"	-	POA	-	-	-	-
20"	-	POA	-	-	-	-
24"	-	POA	-	-	-	-

All material ASTM A105 Forged Carbon Steel.  
Standard Gasket face finish of 125-250 AARH.

**CLASS 600**

NOM. SIZE	WELDING NECK - WITH OCTAGONAL RING TYPE JOINT					
	XH & STD	SCH 20	SCH 40	SCH 60	SCH 80	SCH 100 THRU XX
½"	464	-	-	-	-	690
¾"	464	-	-	-	-	690
1"	464	-	-	-	-	690
1 ¼"	501	-	-	-	-	742
1 ½"	464	-	-	-	-	690
2"	407	-	-	-	-	795
2 ½"	497	-	-	-	-	-
3"	517	-	-	-	-	1062
4"	955	-	-	-	-	1846
5"	-	-	-	-	-	-
6"	1777	-	-	-	-	2293
8"	3655	POA	-	POA	-	5927
10"	4930	POA	-	POA	POA	7141
12"	8552	POA	POA	POA	POA	POA
14"	POA	POA	POA	POA	POA	POA
16"	POA	POA	POA	POA	POA	POA
18"	POA	POA	POA	POA	POA	POA
20"	POA	POA	POA	POA	POA	POA
24"	POA	POA	POA	POA	POA	POA

NOM. SIZE	SLIP ON RTJ	BLIND RTJ	THRD RTJ	SOCKET WELD RTJ (1)
½"	470	498	719	630
¾"	470	498	719	630
1"	470	498	719	630
1 ¼"	-	-	-	-
1 ½"	470	498	719	630
2"	512	407	785	630
2 ½"	-	651	-	-
3"	819	491	1077	-
4"	1961	1291	2240	-
5"	-	-	-	-
6"	4173	2311	-	-
8"	-	3843	-	-
10"	-	4997	-	-
12"	-	8755	-	-
14"	-	POA	-	-
16"	-	POA	-	-
18"	-	POA	-	-
20"	-	POA	-	-
24"	-	POA	-	-

(1) Prices apply to flanges with Standard &amp; XH Bores Only.

All material ASTM A105 Forged Carbon Steel.

**CLASS 900**

NOM. SIZE	WELDING NECK			SLIP ON		BLIND	
	¼" RAISED FACE		OCT RING TYPE JOINT	¼" RAISED FACE	OCT RTJ	¼" RAISED FACE	OCT RTJ
	STD & XH	OTHER BORES THRU XX					
½" ¾" 1" 1 ¼" 1 ½" 2" 2 ½"	USE CLASS 1500 FOR THESE SIZES						
3"	798	1063	1098	2066	2333	1040	1150
4"	1297	2073	2158	2738	3081	1728	1831
5"	-	-	-	-	-	-	-
6"	2218	2958	3495	-	-	2849	3189
8"	4128	5505	6047	-	-	4469	4870
10"	POA	POA	POA	-	-	POA	POA
12"	POA	POA	POA	-	-	POA	POA
14"	POA	POA	POA	-	-	-	-
16"	POA	POA	POA	-	-	-	-
18"	POA	POA	POA	-	-	-	-
20"	POA	POA	POA	-	-	-	-
24"	POA	POA	POA	-	-	-	-

All material ASTM A105 Forged Carbon Steel

Standard gasket face finish of 125-250 AARH on Raised Face &amp; Flat Face Flanges.

**CLASS 1500**

NOM. SIZE	WELDING NECK			SLIP ON	BLIND		SOCKET WELD		THRD
	¼" RAISED FACE		OCT RING TYPE JOINT	¼" RAISED FACE	¼" RAISED FACE	OCT RTJ	¼" RAISED FACE		¼" RAISED FACE
	STD & XH	OTHER BORES THRU XXH					STD & XH	S160 & XXH	
½"	687	883	930	1129	1068	1293	1247	1757	1286
¾"	687	883	930	1129	1068	1293	1247	1757	1286
1"	687	883	930	1129	1068	1293	1247	1757	1286
1 ¼"	-	-	-	-	-	-	-	-	-
1 ½"	687	883	930	1129	1068	1293	1247	1757	1286
2"	564	723	761	1231	875	1057	1359	1916	1402
2 ½"	1418	1418	1549	-	2315	2462	-	-	-
3"	1394	1394	1489	-	1506	1630	-	-	-
4"	2515	2515	2678	-	2204	2395	-	-	-
5"	4879	4879	5339	-	-	-	-	-	-
6"	3951	3951	4421	-	3777	4236	-	-	-
8"	POA	POA	POA	-	POA	POA	-	-	-
10"	POA	POA	POA	-	-	-	-	-	-
12"	POA	POA	POA	-	-	-	-	-	-
14"	POA	POA	POA	-	-	-	-	-	-
16"	POA	POA	POA	-	-	-	-	-	-
18"	-	-	-	-	-	-	-	-	-
20"	-	-	-	-	-	-	-	-	-
24"	-	-	-	-	-	-	-	-	-

**CLASS 2500**

NOM. SIZE	WELDING NECK ALL BORES THRU XXH		BLIND	
	¼"	OCT RTJ	¼"	OCT RTJ
	RAISED FACE		RAISED FACE	
½"	1899	2109	1899	2109
¾"	1899	2109	1899	2109
1"	1899	2109	1899	2109
1 ¼"	-	-	-	-
1 ½"	1899	2109	1899	2109
2"	1899	2109	1899	2109
2 ½"	-	-	-	-
3"	3353	3652	3476	4008
4"	5074	5604	-	-

All material ASTM A105 Forged Carbon Steel.

Standard gasket face finish of 125-250 AARH on Raised Face &amp; Flat Face Flanges.



**WARRANTY**

All Boltex Mfg. products are warranted to be free from manufacturing defects for a period of one (1) year from date of shipment, and any found to be defective within that period will be replaced without charge provided (1) that the product was used as recommended and in accordance with approved Installation and operating practices, (2) that its failure resulted from a manufacturing defect and not from damage due to corrosive, abrasive, or other wear normally to be expected in the services involved and (3) that written notice of such defect is delivered to Boltex Mfg. during such one (1) year period. No labor cost or other expense or liability will be assumed.

The Uniform Commercial Code shall not apply to this sale, nor the Texas statutes adopting the Uniform Commercial Code.

**This express warranty is in lieu of and excludes all other warranties, guarantees, or representations, express or implied. There are no implied warranties of merchantability or of fitness for a particular purpose.**

**PURCHASER'S REMEDIES**

The Purchaser remedies with respect to any product furnished by Boltex Mfg. thereunder that is found not to be in conformity with the terms and conditions of the contract because of breach of contract, breach of express or implied warranty, or negligence shall be limited exclusively to the right of replacement of such defective product or, at our option, repayment of our sale price of the product. **In no event shall Boltex Mfg. be liable for claims (based upon breach of contract, breach of express or implied warranty, or negligence) for any other damages, whether direct, immediate, foreseeable, consequential, special or for any expenses incurred by reason of the use or misuse, sale or fabrication of products which do or do not conform to the terms and conditions of the contract.**

**PRICES**

Prices and other terms of sale and payment are subject to change without notice. Unless a contrary provision appears in this price schedule, quotation or order acknowledgment. Prices may be withdrawn without notice at any time. **Stenographic or clerical errors are subject to correction.**

**ACCEPTANCE OR ORDERS**

All orders are subject to Boltex Mfg. credit department approval prior to acceptance by Boltex Mfg. No assignment of the Purchaser's rights may be made without the written consent of Boltex Mfg.

**REMITTANCES**

All accounts are payable in the United States funds, free of exchange, collection, or any other charges. If in the sole discretion of Boltex Mfg., the financial condition of the Purchaser at any time so requires, Boltex Mfg. retains the right to require full or partial payment in advance.

**TAXES**

Unless otherwise specifically noted the amount of any sales, use occupancy, excise tax, or other tax, of any nature, federal, state or local for which Boltex Mfg. is legally liable, either initially or through failure of payment by Purchaser, shall be added or invoiced in addition to the price quoted and the Purchaser agrees to pay the same to Boltex Mfg.

**SHORTAGES AND DAMAGES IN TRANSIT**

Claims for shortages must be made in writing within ten (10) days after receipt of shipment, but loss of or damage to materials in transit is the responsibility of the carrier.

**DELAYS**

All promises of shipment are estimated as closely as possible, we will use our best efforts to ship the time promises but do not guarantee to do so and assume no liability for not doing so. Materials stated to be in stock are subject to prior sale.

**CANCELLATION AND SUSPENSION**

The order or contract is subject to cancellation or instructions to suspend or delay work or delivery only upon receipt of written notification and with our consent and upon agreement to pay Boltex Mfg. adjustment charge. Order for special products (usually "price application" items) may be changed or canceled only upon written instructions with a tacit understanding and agreement to make payment for material used and work already performed.

**RETURN OF MATERIAL**

No product of our manufacture may be returned without written consent. All goods are subject to a handling charge, freight in both directions and charges for any required reconditioning unless otherwise specified in writing by Boltex Mfg.

**PATENTS**

The Purchaser will indemnify and hold harmless Boltex Mfg. against and from judgment for damages and costs which may be rendered against Boltex Mfg. in any suit alleging infringement of any United States patent by any product supplied by Boltex Mfg. under the contract made in accordance with the design and or specification furnished by the Purchaser to Boltex Mfg.

**GOVERNING LAW**

The contract shall be governed by, constructed and enforced in accordance with the laws of the State of Texas.

**NO WAIVER**

The failure of Boltex Mfg. to insist in any one or more instances upon the performance of any of the terms, covenants, conditions of the contract or to exercise any right thereunder shall not be construed as a waiver or relinquishment of the future performance of any such term, covenant or condition or the future exercise of such rights, nor shall it be deemed to be a waiver or relinquishment of any other term, covenant, condition or exercise of any other rights under the contract.

**GENERAL TERMS AND CONDITIONS OF SALES (cont.)****FORCE MAJEURE**

Any delays in or failure of performance of Boltex Mfg. shall not constitute default or give rise to any claims for damage of and to the extent that such a delay or failure is caused by occurrences beyond the control of Boltex Mfg. including, but not limited to acts of God or the public enemy: expropriation or confiscation of facilities; compliance with any order or request of any governmental authority; acts of war, rebellion or sabotage or damage resulting therefrom or other export restrictions, fires, flood, explosions, accidents, breakdowns; riots or strikes or other concerted acts of workmen, whether direct or indirect; or in any other causes whether or not of the same class or kind as those specifically named above which are not within the control of Boltex Mfg. and which by the exercise of reasonable diligence, Boltex Mfg. is unable to prevent or provide against.

**PURCHASER'S ACCEPTANCE OF ABOVE CONDITIONS**

The contract shall be subject to the terms and conditions contained or referred to in Boltex Mfg.'s Price Schedule, quotation or order acknowledgment and to no others whatsoever. No waiver, alteration or modification of the terms and conditions in this price schedule, quotation or order acknowledgment shall be binding unless in writing and signed by an authorized representative of Boltex Mfg.

# **boltex mfg. co.**

**4901 Oates Road  
Houston, Texas 77013**

**Phone 713-675-9433  
Sales Fax 713-672-6527**

**Manufacturers of Quality Forged Products  
<http://www.boltex.com>**