

BRASS 45° FLARE FITTINGS & FLANGES



Streamline® Brass 45° Flare Fittings and Brass Flanges are fabricated from brass forgings or drawn brass rod, eliminating the possibility of seepage by porosity. Fittings and flanges are accurately machined and fully protected against damage during handling, shipping and storage to assure tight leak-proof joints. Smooth interior finish provides unrestricted flow and reduced pressure drop.



- Diameters from 3/16" – 3/4"
- Complete range of universal fittings available
- Recommended max. working pressure (PS):
700 psig, 48 bar

- Conforms to Refrigeration Fitting Standards SAE J5 13, Military Standards MS-35867 through MS35873 inclusive, MS-35919, MS35926, and MS-16993
- Made in the USA



Copper Flare Seal Bonnets



Item No.	Universal Part No.	Flare	Each Wt.	Inner Qty.	Master Qty.
A 04737	B1-3	3/16" - -	0.0009	25	-
A 00414	B1-4	1/4" - -	0.0014	100	7400
A 04935	B1-5	5/16" - -	0.0035	50	3600
A 00415	B1-6	3/8" - -	0.0040	100	7400
A 00416	B1-8	1/2" - -	0.0068	100	4000
A 00485	B1-10	5/8" - -	0.0100	20	1480
A 04738	B1-12	3/4" - -	0.0150	25	1000



Copper Flare Gaskets



Item No.	Universal Part No.	Flare	Each Wt.	Inner Qty.	Master Qty.
A 00401	B2-4	1/4" - -	0.0007	100	24500
A 04811	B2-5	5/16" - -	0.0009	50	3600
A 00402	B2-6	3/8" - -	0.0018	100	4000
A 00403	B2-8	1/2" - -	0.0021	100	7400
A 05186	B2-10	5/8" - -	0.0028	50	3600
A 04822	B2-12	3/4" - -	0.0037	25	1000



90° Elbow • Half Union

Flare to NPTFE



Item No.	Universal Part No.	Flare	NPTFE	Each Wt.	Inner Qty.	Master Qty.
A 00335	E1-4A	1/4" 1/8"	-	0.0455	25	425
A 04890	E1-4B	1/4" 1/4"	-	0.0550	25	250
A 04812	E1-4C	1/4" 3/8"	-	0.0815	25	400
A 04937	E1-6A	3/8" 1/8"	-	0.0800	25	600
A 00337	E1-6B	3/8" 1/4"	-	0.0765	25	400
A 04889	E1-6C	3/8" 3/8"	-	0.1082	25	400
A 04886	E1-6D	3/8" 1/2"	-	0.1600	25	300
A 05044	E1-8B	1/2" 1/4"	-	0.1350	10	240
A 00339	E1-8C	1/2" 3/8"	-	0.1400	15	240
A 04887	E1-8D	1/2" 1/2"	-	0.1800	15	180
A 05072	E1-8E	1/2" 3/4"	-	0.2310	10	120
A 04856	E1-10C	5/8" 3/8"	-	0.2250	10	160
A 04538	E1-10D	5/8" 1/2"	-	0.2400	10	160
A 05054	E1-10E	5/8" 3/4"	-	0.2550	10	120
A 04746	E1-12E	3/4" 3/4"	-	0.3360	10	120



90° Elbow • Union
Flare to Flare



Item No.	Universal Part No.	Flare			Each Wt.	Inner Qty.	Master Qty.
A 00147	E2-4	1/4"	-	-	0.0738	25	250
A 00146	E2-6	3/8"	-	-	0.0950	25	400
A 00145	E2-8	1/2"	-	-	0.1500	15	240
A 04539	E2-10	5/8"	-	-	0.2500	10	160
A 04745	E2-12	3/4"	-	-	0.3650	5	70



90° Elbow
External Flare to Internal Flare Swivel



Item No.	Universal Part No.	Flare			Each Wt.	Inner Qty.	Master Qty.
A 15940	ES4-44	1/4"	-	-	0.1034	4	432
A 15941	ES4-66	3/8"	-	-	0.1331	4	324
A 15943	ES4-88	1/2"	-	-	0.2024	4	280



90° Elbow
External Flare to NPTFI



Item No.	Universal Part No.	Flare	NPTFI		Each Wt.	Inner Qty.	Master Qty.
A 04630	E3-4A	1/4"	1/8"	-	0.0500	25	600
A 05007	E3-4B	1/4"	1/4"	-	0.1400	25	400



Refrigerant Drum Adapter



Item No.	Universal Part No.	Flare	NPSM	Hex	Each Wt.	Inner Qty.	Master Qty.
A 08073	K1-1	1/4"	3/4"	1-1/4"	0.1588	10	160
A 08274	K1-3	3/8"	3/4"	1-1/4"	0.1870	10	160
A 08276	K1-5	1/2"	3/4"	1-1/4"	0.1938	10	160
A 08166	K1-8	1/4"	1/2"	1-1/8"	0.1481	10	240



90° Elbow
External Flare to Internal Flare



Item No.	Universal Part No.	Flare			Each Wt.	Inner Qty.	Master Qty.
A 04898	E4-44	1/4"	-	-	0.0650	25	600
A 08082	E4-66	3/8"	-	-	0.1700	25	300



Nut • Long Forged



Item No.	Universal Part No.	Flare	Hex		Each Wt.	Inner Qty.	Master Qty.
A 00440	N4-4	1/4"	5/8"	-	0.0475	25	600
A 00441	N4-6	3/8"	13/16	-	0.0750	25	600
A 00442	N4-8	1/2"	15/16"	-	0.1083	10	240
A 01112	N4-10	5/8"	1-1/16"	-	0.1850	5	120
A 04731	N4-12	3/4"	1-5/16"	-	0.3450	5	120



90° Elbow • Half Union
Flare to Solder



Item No.	Universal Part No.	Flare			Each Wt.	Inner Qty.	Master Qty.
A 03449	ES2-44	1/4"	-	-	0.0350	25	1000
A 03511	ES2-66	3/8"	-	-	0.0805	20	480
A 07851	ES2-88	1/2"	-	-	0.1200	10	240



Nut • Flare Seal Cap



Item No.	Universal Part No.	Flare	Hex		Each Wt.	Inner Qty.	Master Qty.
A 04544	N5-4	1/4"	9/16"	-	0.0300	50	850
A 04758	N5-5	5/16"	5/8"	-	0.0273	25	1000
A 04545	N5-6	3/8"	3/4"	-	0.0500	25	425
A 04546	N5-8	1/2"	7/8"	-	0.0688	25	600
A 04560	N5-10	5/8"	1-1/16"	-	0.1370	10	240
A 04951	N5-12	3/4"	1-5/16"	-	0.2213	10	160

BRASS 45° FLARE FITTINGS & FLANGES | FITTINGS



Nut • Flare Seal Cap
Finger Tightening

MADE IN
USA

Item No.	Universal Part No.	Flare	Each Wt.	Inner Qty.	Master Qty.
A 16447	NFT5-4	1/4"	-	-	0.0150 2000 2000
A 16448	NFT5-6	3/8"	-	-	0.0375 1000 1000



Nut • Short Forged Reducing

MADE IN
USA

Item No.	Universal Part No.	Flare	Tube Size	Hex	Each Wt.	Inner Qty.	Master Qty.
A 05132	NRS4-43	1/4"	3/16"	5/8"	0.0265	10	400
A 05247	NRS4-54	5/16"	1/4"	11/16"	0.0550	10	720
A 05140	NRS4-64	3/8"	1/4"	13/16"	0.0600	25	600
A 05282	NRS4-65	3/8"	5/16"	13/16"	0.0270	10	400
A 05141	NRS4-86	1/2"	3/8"	15/16"	0.0938	15	360
A 05228	NRS4-108	5/8"	1/2"	1-1/16"	0.1250	15	225



Nut • Short Forged

MADE IN
USA

Item No.	Universal Part No.	Flare	Hex	Each Wt.	Inner Qty.	Master Qty.
A 05238	NS4-3	3/16"	1/2"	-	0.0235	50 1200
A 05051	NS4-4	1/4"	5/8"	-	0.0350	50 1200
A 05239	NS4-5	5/16"	11/16"	-	0.0400	25 1000
A 05052	NS4-6	3/8"	13/16"	-	0.0515	25 600
A 05053	NS4-8	1/2"	15/16"	-	0.0838	15 360
A 05157	NS4-10	5/8"	1-1/16"	-	0.1200	10 240
A 05222	NS4-12	3/4"	1-5/16"	-	0.2350	10 150



Plug • Flare

MADE IN
USA

Item No.	Universal Part No.	Flare	Hex	Each Wt.	Inner Qty.	Master Qty.
A 05045	P2-3	3/16"	3/8"	-	0.0157	15 1260
A 00121	P2-4	1/4"	7/16"	-	0.0218	25 1400
A 00124	P2-5	5/16"	1/2"	-	0.0344	15 540
A 00122	P2-6	3/8"	5/8"	-	0.0700	25 600
A 00123	P2-8	1/2"	3/4"	-	0.0950	25 400
A 04536	P2-10	5/8"	7/8"	-	0.1370	15 360
A 04757	P2-12	3/4"	1-1/16"	-	0.2250	10 160



Plug • Brass Pipe

MADE IN
USA

Item No.	Universal Part No.	Flare	Hex	Each Wt.	Inner Qty.	Master Qty.
A 00250	P3-A	1/8"	1/2"	-	0.0300	50 1200
A 00249	P3-B	1/4"	11/16"	-	0.0555	50 500
A 00425	P3-C	3/8"	11/16"	-	0.0575	25 600
A 04759	P3-D	1/2"	7/8"	-	0.1075	25 150
A 05004	P3-E	3/4"	1-1/8"	-	0.3050	10 100



Bushing • External Pipe Thread to Internal Pipe Thread

MADE IN
USA

Item No.	Universal Part No.	NPTE	NPTI	Hex	Each Wt.	Inner Qty.	Master Qty.
A 08756	R1-AB	1/8"	1/4"	11/16"	0.0538	25	1000
A 00630	R1-BA	1/4"	1/8"	9/16"	0.0200	25	1000
A 00631	R1-CB	3/8"	1/4"	11/16"	0.0337	25	1000
A 00492	R1-DB	1/2"	1/4"	7/8"	0.0800	25	250
A 00632	R1-DC	1/2"	3/8"	7/8"	0.0513	25	600
A 00493	R1-EC	3/4"	3/8"	1-1/16"	0.1108	10	240
A 00633	R1-ED	3/4"	1/2"	1-1/16"	0.0920	10	240



Tee • Two-Way
Flare to Flare to NPTFE

MADE IN
USA

Item No.	Universal Part No.	Flare	NPTFE	Each Wt.	Inner Qty.	Master Qty.
A 00345	T1-4A	1/4"	1/8"	-	0.0663	25 600
A 04859	T1-4B	1/4"	1/4"	-	0.1031	25 400
A 04771	T1-4C	1/4"	3/8"	-	0.1161	15 240
A 00347	T1-6B	3/8"	1/4"	-	0.1200	25 300
A 04922	T1-6C	3/8"	3/8"	-	0.1450	15 180
A 00349	T1-8C	1/2"	3/8"	-	0.1914	15 180



Tee • Three-Way
Flare to Flare to Flare

MADE IN
USA

Item No.	Universal Part No.	Flare			Each Wt.	Inner Qty.	Master Qty.
A 00340	T2-4	1/4"	-	-	0.0650	25	400
A 00342	T2-6	3/8"	-	-	0.1425	15	240
A 00344	T2-8	1/2"	-	-	0.1960	15	180
A 04749	T2-12	3/4"	-	-	0.5020	5	60



Tee • Right Angle Two-Way
NPTFE to Flare to Flare

MADE IN
USA

Item No.	Universal Part No.	NPTFE	Flare		Each Wt.	Inner Qty.	Master Qty.
A 00127	T3-4A	1/8"	1/4"	-	0.0700	25	400
A 04998	T3-4B	1/4"	1/4"	-	0.0875	25	300
A 04941	T3-6C	3/8"	3/8"	-	0.1400	25	300
A 04778	T3-8C	3/8"	1/2"	-	0.1815	15	180



Tee • Three-Way
Internal Branch
Flare to Flare to Flare

MADE IN
USA

Item No.	Universal Part No.	Flare			Each Wt.	Inner Qty.	Master Qty.
A 06330	T6-4	1/4"	-	-	0.0850	25	300



Tee • Three-Way Reducing
Flare to Flare to NPTFE

MADE IN
USA

Item No.	Universal Part No.	Flare	NPTFE		Each Wt.	Inner Qty.	Master Qty.
A 04994	TR2-46	1/4"	3/8"	-	0.1137	25	300
A 04574	TR2-64	3/8"	1/4"	-	0.1340	25	300
A 04547	TR2-68	3/8"	1/2"	-	0.1940	15	180
A 04559	TR2-86	1/2"	3/8"	-	0.1908	15	180



Connector • Half Union
Flare to NPTFE

MADE IN
USA

Item No.	Universal Part No.	Flare	NPTFE	Hex	Each Wt.	Inner Qty.	Master Qty.
A 01117	U1-3A	3/16"	1/8"	7/16"	0.0253	15	420
A 00330	U1-4A	1/4"	1/8"	7/16"	0.0299	25	1000
A 04585	U1-4B	1/4"	1/4"	9/16"	0.0471	25	250
A 01197	U1-4C	1/4"	3/8"	11/16"	0.0714	25	400
A 04628	U1-4D	1/4"	1/2"	7/8"	0.1138	25	400
A 00331	U1-5A	5/16"	1/8"	1/2"	0.0400	25	1000
A 05036	U1-5B	5/16"	1/4"	9/16"	0.0550	25	1000
A 01198	U1-5C	5/16"	3/8"	11/16"	0.0750	25	600
A 05003	U1-6A	3/8"	1/8"	5/8"	0.0652	25	600
A 00332	U1-6B	3/8"	1/4"	5/8"	0.0750	25	600
A 01199	U1-6C	3/8"	3/8"	11/16"	0.0900	25	400
A 04993	U1-6D	3/8"	1/2"	7/8"	0.1350	25	300
A 05034	U1-8A	1/2"	1/8"	3/4"	0.0938	10	240
A 04439	U1-8B	1/2"	1/4"	3/4"	0.1082	10	400
A 00334	U1-8C	1/2"	3/8"	3/4"	0.1191	10	240
A 04780	U1-8D	1/2"	1/2"	7/8"	0.1551	10	240
A 05066	U1-8E	1/2"	3/4"	1-1/16"	0.2281	10	160
A 05035	U1-10B	5/8"	1/4"	7/8"	0.1550	10	240
A 01195	U1-10C	5/8"	3/8"	7/8"	0.1681	10	240
A 04540	U1-10D	5/8"	1/2"	7/8"	0.1892	10	240
A 04827	U1-10E	5/8"	3/4"	1-1/16"	0.2495	5	120
A 05005	U1-12C	3/4"	3/8"	1-1/16"	0.2650	10	160
A 04739	U1-12D	3/4"	1/2"	1-1/16"	0.2861	5	120
A 04740	U1-12E	3/4"	3/4"	1-1/16"	0.3161	5	120



Connector • Union
Flare to Flare

MADE IN
USA

Item No.	Universal Part No.	Flare	Hex		Each Wt.	Inner Qty.	Master Qty.
A 00325	U2-4	1/4"	7/16"	-	0.0261	25	600
A 00326	U2-5	5/16"	1/2"	-	0.0500	25	600
A 00327	U2-6	3/8"	5/8"	-	0.0915	25	400
A 00329	U2-8	1/2"	3/4"	-	0.1407	15	240
A 04845	U2-10	5/8"	7/8"	-	0.2154	10	160
A 04733	U2-12	3/4"	1-1/16"	-	0.3675	10	160

BRASS 45° FLARE FITTINGS & FLANGES | FITTINGS



Connector • Half Union
Flare to NPTF

MADE IN
USA

Item No.	Universal Part No.	Flare	NPTF	Hex	Each Wt.	Inner Qty.	Master Qty.
A 04622	U3-4A	1/4"	1/8"	9/16"	0.0415	25	1000
A 04625	U3-4B	1/4"	1/4"	11/16"	0.0650	25	600
A 04961	U3-4C	1/4"	3/8"	13/16"	0.0812	15	360
A 04927	U3-6A	3/8"	1/8"	5/8"	0.1029	10	400
A 04624	U3-6B	3/8"	1/4"	11/16"	0.0829	25	400
A 04627	U3-6C	3/8"	3/8"	13/16"	0.1000	15	360
A 08104	U3-6D	3/8"	1/2"	1"	0.1630	15	240
A 04928	U3-8B	1/2"	1/4"	3/4"	0.1115	15	240
A 04727	U3-8C	1/2"	3/8"	13/16"	0.1190	15	360
A 04728	U3-8D	1/2"	1/2"	1"	0.1809	15	240
A 04929	U3-10C	5/8"	3/8"	7/8"	0.1597	10	160
A 04819	U3-10D	5/8"	1/2"	1"	0.1950	10	160
A 04977	U3-10E	5/8"	3/4"	1-1/4"	0.2863	10	120



Connector
Internal Flare to External Flare

MADE IN
USA

Item No.	Universal Part No.	Flare	Flare	Hex	Each Wt.	Inner Qty.	Master Qty.
A 05147	UR3-43	1/4"	3/16	5/8"	0.0470	10	400
A 05041	UR3-46	1/4"	3/8"	5/8"	0.0696	15	360
A 08127	UR3-48	1/4"	1/2"	3/4"	0.1118	10	400
A 00479	UR3-64	3/8"	1/4"	13/16"	0.0775	15	360
A 04888	UR3-68	3/8"	1/2"	13/16"	0.1100	15	360
A 04770	UR3-108	1/2"	1/4"	1-1/16"	0.1803	10	160
A 04878	UR3-1012	1/2"	3/8"	1-1/16"	0.2650	10	160
A 04826	UR3-1210	1/2"	5/8"	1-5/16"	0.2405	10	120
A 00480	UR3-84	5/8"	1/2"	15/16"	0.1069	15	360
A 00481	UR3-86	5/8"	3/4"	15/16"	0.1200	15	240
A 04879	UR3-810	3/4"	5/8"	15/16"	0.1685	10	240



Connector • Union
Internal Flare

MADE IN
USA

Item No.	Universal Part No.	Flare	Hex		Each Wt.	Inner Qty.	Master Qty.
A 00385	U4-4	1/4"	5/8"	-	0.0650	10	560
A 00386	U4-6	3/8"	13/16"	-	0.1182	10	240
A 00387	U4-8	1/2"	15/16"	-	0.1750	10	240



Connector • Half Union
External Flare to Solder

MADE IN
USA

Item No.	Universal Part No.	Flare	Solder	Hex	Each Wt.	Inner Qty.	Master Qty.
A 03431	US3-44	1/4"	1/4"	7/16"	0.0250	50	1200
A 03466	US3-45	1/4"	5/16"	7/16"	0.0225	25	1000
A 03494	US3-46	1/4"	3/8"	1/2"	0.0288	25	1000
A 03443	US3-64	3/8"	1/4"	5/8"	0.0698	25	600
A 03464	US3-65	3/8"	5/16"	5/8"	0.0609	25	600
A 03492	US3-66	3/8"	3/8"	5/8"	0.0628	25	600
A 03547	US3-68	3/8"	1/2"	5/8"	0.0615	10	560
A 03504	US3-86	1/2"	3/8"	3/4"	0.1123	25	400
A 03546	US3-88	1/2"	1/2"	3/4"	0.0964	15	360
A 03519	US3-108	5/8"	1/2"	7/8"	0.1601	10	240
A 06601	US3-610	3/8"	5/8"	3/4"	0.0750	10	240
A 02259	US3-810	1/2"	5/8"	3/4"	0.0996	10	240
A 02258	US3-1010	5/8"	5/8"	7/8"	0.1550	10	240
A 02272	US3-1012	5/8"	3/4"	7/8"	0.1500	10	240
A 02378	US3-1014	5/8"	7/8"	1"	0.1656	10	160
A 05307	US3-1212	3/4"	3/4"	1-1/16"	0.2463	5	120
A 05425	US3-1214	3/4"	7/8"	1-1/16"	0.2490	5	160



Connector • Reducing Union
Flare to Flare

MADE IN
USA

Item No.	Universal Part No.	Flare	Flare	Hex	Each Wt.	Inner Qty.	Master Qty.
A 05270	UR2-43	1/4"	3/16"	7/16"	0.0300	15	1080
A 08730	UR2-54	5/16"	1/4"	1/2"	0.0461	10	740
A 01171	UR2-64	3/8"	1/4"	5/8"	0.0718	15	360
A 04981	UR2-65	3/8"	5/16"	5/8"	0.0779	10	400
A 00356	UR2-84	1/2"	1/4"	3/4"	0.1000	15	360
A 00149	UR2-86	1/2"	3/8"	3/4"	0.1267	25	400
A 05334	UR2-106	5/8"	3/8"	7/8"	0.1750	10	240
A 04846	UR2-108	5/8"	1/2"	7/8"	0.1922	15	180
A 04734	UR2-128	3/4"	1/2"	1-1/16"	0.2900	10	120
A 04784	UR2-1210	3/4"	5/8"	1-1/16"	0.3318	10	120



Connector • Union
Internal Flare Swivel

MADE IN
USA

Item No.	Universal Part No.	Flare	Hex		Each Wt.	Inner Qty.	Master Qty.
A 13563	US4-4	1/4"	5/8"	-	0.0798	15	600
A 13564	US4-5	5/16"	11/16"	-	0.0850	15	600
A 13565	US4-6	3/8"	13/16"	-	0.1212	15	360
A 13567	US4-8	1/2"	15/16"	-	0.1750	15	240
A 13568	US4-10	5/8"	1-1/16"	-	0.2700	15	180



Connector

Internal Flare to Extension Solder



Item No.	Universal Part No.	Flare	Each Wt.	Inner Qty.	Master Qty.
A 15725	US5-44	1/4"	-	-	0.0430 25 1000
A 15726	US5-66	3/8"	-	-	0.0740 25 600
A 15727	US5-88	1/2"	-	-	0.1037 20 320
A 15728	US5-1010	5/8"	-	-	0.1600 10 240
A 15729	US5-1212	3/4"	-	-	0.3176 10 120



Connector • Fusible Pipe Plug

NPTFE



Item No.	Universal Part No.	NPTFE	Hex	Melting Temp.	Each Wt.	Inner Qty.	Master Qty.
A 14058	FP-A	1/8"	7/16"	283° F	0.0220	10	1540
A 14059	FP-B	1/4"	9/16"	283° F	0.0350	15	840
A 14060	FP-C	3/8"	11/16"	283° F	0.0840	15	540
A 14017	FP-A	1/8"	7/16"	210° F	0.0240	10	1540
A 14018	FP-B	1/4"	9/16"	210° F	0.0540	15	840
A 14021	FP-C	3/8"	11/16"	210° F	0.0900	15	540
A 15214	FP-A	1/8"	7/16"	168° F	0.0240	10	1540
A 14019	FP-B	1/4"	9/16"	168° F	0.0540	15	840
A 14022	FP-C	3/8"	11/16"	168° F	0.0950	15	540



Connector • Half Union

Flare to NPTFE



Item No.	Universal Part No.	NPTFE	Hex	Melting Temp.	Each Wt.	Inner Qty.	Master Qty.
A 14062	FU-4B	1/4"	9/16"	283° F	0.0470	10	560
A 14064	FU-6C	3/8"	11/16"	283° F	0.1260	10	360
A 14023	FU-4B	1/4"	9/16"	210° F	0.0570	10	560
A 14026	FU-6C	3/8"	11/16"	210° F	0.1220	10	400
A 14024	FU-4B	1/4"	9/16"	168° F	0.0480	10	1080
A 14027	FU-6C	3/8"	11/16"	168° F	0.0980	10	400

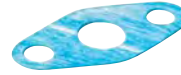


Flange • 2 Bolt-Hole

w/ Serated Gasket Surface



Item No.	Size (in.)	Size B (in.)	F Bolt Hole Centers	Each Wt.	Inner Qty.
A 08314	5/8"	9/16"	1-5/8"	0.4450	1
A 05299	3/4"	11/16"	1-5/8"	0.4200	1
A 09215	7/8"	13/16"	1-5/8"	0.3950	1
A 08315	7/8"	13/16"	2-3/4"	1.0800	1
A 05151	1-1/8"	1-1/16"	2-3/4"	1.1094	1
A 05074	1-3/8"	1-19/64"	2-3/4"	0.9000	1



Gasket • 2 Bolt-Hole

Asbestos-Free Material



Item No.	Size (in.)	Size B (in.)	F Bolt Hole Centers	Each Wt.	Inner Qty.
A 04582	9/16"	1-1/16"	1-5/8"	0.0028	N/A
N 02308	13/16"	1-19/64"	1-5/8"	0.0040	N/A
N 02307	13/16"	1-17/32"	1-3/4"	0.0042	N/A
A 05152	1-3/16"	1-15/16"	2-3/4"	0.0200	20



Flange • 4 Bolt-Hole w/ Tongue, Groove

Diameters 2-3/4" x 2-3/16"



Item No.	Size (in.)	Size B (in.)	F Bolt Hole Centers	Each Wt.	Inner Qty.
A 08629	1-1/8"	1-1/16"	2-1/2"	2.1250	1
A 05150	1-3/8"	1-19/64"	2-1/2"	1.9765	1
A 05148	1-5/8"	1-17/32"	2-1/2"	1.8667	1
A 08632	2-1/8"	1-15/16"	2-1/2"	1.5938	1



Gasket • 4 Bolt-Hole

Asbestos-Free Material



Item No.	Size (in.)	Size B (in.)	F Bolt Hole Centers	Each Wt.	Inner Qty.
A 08628	2-1/16"		2-1/2"	0.0120	N/A



Flange • 4 Bolt-Hole w/ Groove

Diameters 2-25/32" x 2-1/16"



Item No.	Size (in.)	Size B (in.)	F Bolt Hole Centers	Each Wt.	Inner Qty.
A 08630	1-1/8"	1-1/16"	2-1/2"	1.8750	1
A 08631	1-3/8"	1-19/64"	2-1/2"	1.7500	1
A 08261	1-5/8"	1-17/32"	2-1/2"	1.6400	1
A 08633	2-1/8"	1-15/16"	2-1/2"	1.4167	1



Flange • 4 Bolt-Hole

w/ Flat Gasket Surface



Item No.	Size (in.)	Size B (in.)	F Bolt Hole Centers	Each Wt.	Inner Qty.
A 08624	1-1/8"	1-1/16"	2-1/2"	1.925	1
A 08625	1-3/8"	1-19/64"	2-1/2"	1.875	1
A 08626	1-5/8"	1-17/32"	2-1/2"	1.875	1
A 08627	2-1/8"	1-1/64"	2-1/2"	1.4726	1