Carbon Steel Weld Fittings & Flanges



Matco-Norca is the leading supplier of globally sourced, code-compliant Plumbing & PVF products for use in residential, commercial and industrial applications.

These products are in stock and available for purchase. Please visit **www.matco-norca.com/wff** for more information.

Mill Test Reports Available

Fittings Overview Sizes:	2" to 12"
Wall Dimensions:	Standard & Extra Heavy
Configurations:	 90° and 45° Elbows Straight and Reducing Tees Concentric and Eccentric Reducers Weld Caps
Specifications:	• ASTM/ASME A/SA 234-WPB • ANSI B16.9, B16.28, and B16.25

Flanges Overview Sizes:	2" to 12" - 150#
Pressure Ratings:	2" to 8" - 300#
Configurations:	 Weld Necks – Standard and Extra Heavy Bores Slip Ons Threaded Lap Joints Blinds Socket Welds – Standard and Extra Heavy Bores
Specifications:	• ASTM/ASME A/SA 105 • ANSI B16.5 and B16.25

For more information contact the Matco-Norca Commercial / Industrial Sales Team at 877-362-5122.



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Nominal Pipe Size	Outside Diameter	Light WT	STD	XS	xxs	SCH 20	SCH 30	SCH 40	SCH 60	SCH 80	SCH 100	SCH 120	SCH 140	SCH 160
1/2	.840		.109	.147	.294			STD		XS				.188
3/4	1.050		.113	.154	.308			STD		XS				.219
1	1.315		.133	.179	.358			STD		XS				.250
1-1/4	1.660		.140	.191	.382			STD		XS				.250
1-1/2	1.900		.145	.200	.400			STD		XS				.281
2	2.375		.154	.218	.438			STD		XS				.344
2-1/2	2.875		.203	.276	.552			STD		XS				.375
3	3.500		.216	.300	.600			STD		XS				.438
3-1/2	4.000		.266	.318	.636			STD		XS				
4	4.500	.188	.237	.377	.674			STD		XS		.438		.531
5	5.562		.258	.375	.750			STD		XS		.500		.625
6	6.625	.219	.280	.432	.864			STD		XS		.562		.719
8	8.625	.219	.322	.500	.875	.250	.277	STD	.406	XS	.594	.719	.812	.906
10	10.750	.219	.365	.500	1.000	.250	.307	STD	XS	.594	.719	.844	1.000	1.125
12	12.750	.250	.375	.500	1.000	.250	.330	.406	.562	.688	.844	1.000	1.125	1.312
14	14.000	.250	.375	.500		.312	STD	.438	.594	.750	.938	1.094	1.250	1.406
16	16.000	.250	.375	.500		.312	STD	XS	.656	0.844	1.031	1.219	1.438	1.594
18	18.000	.250	.375	.500		.312	.438	.562	.750	0.938	1.156	1.375	1.562	1.781
20	20.000	.250	.375	.500		STD	XS	.594	.812	1.031	1.281	1.500	1.750	1.969
22	22.000		.375	.500		STD	XS		.875	1.125	1.375	1.625	1.875	2.125
24	24.000	.250	.375	.500		STD	.562	.688	.969	1.219	1.531	1.812	2.062	2.344

All dimensions given in inches for common diameters and wall thicknesses. Dimensions in accordance with ANSI B36.10

Matco-Norca is not responsible for any printing errors in the data contained herein. Although care was taken for proper representation, verification of all specifications is the sole responsibility of the customer.

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