



TO MARK PROGRESS

Ladish Co., Cudahy, Wisconsin

Controlled Quality

FORGED AND SEAMLESS WELDING FITTINGS

Complete range of types, sizes and materials

DISTRICT OFFICES: Atlanta, Buffalo, Chicago, Cleveland, Havana,
Houston, Los Angeles, Mexico City, New York, Philadelphia,
Pittsburgh, St. Louis, St. Paul, San Francisco, Tulsa
In Canada ... LADISH CO. OF CANADA LTD., Brantford, Ontario

Standardizing on Ladish assures unrestricted selection in meeting your entire fittings requirements. . . for the Ladish fittings line is complete in types, sizes, pressure ratings and material including carbon, alloy and stainless steels, aluminum, brass and other non-ferrous alloys.

WELDING FITTINGS — Size Ranges Given in Inches

DESCRIPTION	STD. WEIGHT	EXTRA STRONG	SCH. 160*	XX-STRONG
90° Elbows	Long Rad. 1-36 Short Rad. 2x1 Reducing 12x6	1-36 1-30 2x1 12x6	1-14	1-8
45° Elbows	Long Rad. 1-36 X-Long 1-30 Returns 1-24 Short Rad. 1-30	1-36 1-30 1-24 1-30	1-14 1-12	1-8
Tees	Straight 1-30 Reducing 1-24 Outlet 30x16	1-30 1-24 30x16	1-12 1-8 12x6	1-8 1-8 8x3 1/2
Reducers	Concentric 1-24 Eccentric 36x20	1-24 36x20	1-12 12x5	1-8 8x3 1/2
Stub Ends	Lap Joint 1-24 Caps 1-30 Saddles† 1-24	1-24 1-30 1-24	1-12 1-12	1-8
Nipples	90° & 45° 1-12	1-12	1-12	1-8
Laterals	1-24	1-24	1-12	1-8
Sleeves†	2-24	2-24	2-24	2-24
Crosses	1-24	1-24	1-24	1-24

* Also available in a range of sizes in Schedules 30, 60, 80, and 120.
† For reinforcement only.

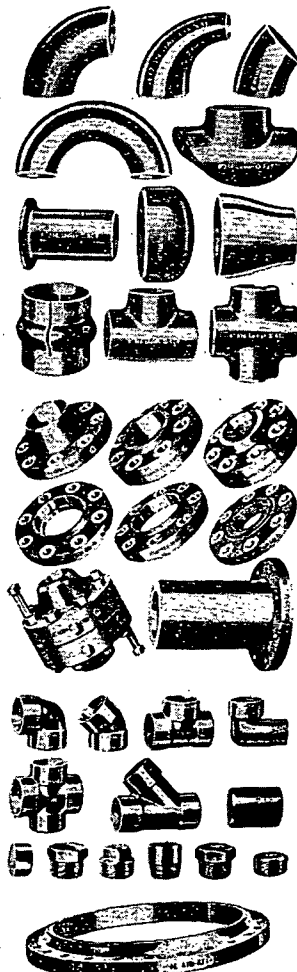
FLANGES — Size Ranges Given in Inches

DESCRIPTION	150 #	300 #	400 #	600 #	900 #	1500 #	2500 #
Welding Neck	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Slip-On	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Lap Joint	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Threaded	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Blind	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Socket	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Orifice	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Reducing	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Long Welding Neck	1-24	1-24	1-24	1-24	1-24	1-24	1-12

SCREWED & SOCKET — Size Ranges Given in Inches

DESCRIPTION	SCREWED			SOCKET WELDING			
	2000 #	3000 #	6000 #	2000 #	3000 #	4000 #	6000 #
90° Ell	1-24	1-24	1-24	1-24	1-24	1-24	1-12
45° Ell	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Tee	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Cross	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Street	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Ell	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Lateral	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Couplings	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Reducer	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Cap	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Bushings	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Plugs	1-24	1-24	1-24	1-24	1-24	1-24	1-12
Inserts	1-24	1-24	1-24	1-24	1-24	1-24	1-12

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Large O.D. Flanges—26 in. through 96 in.

Taylor Forge & Pipe Works
General Offices & Works: Chicago 90, Ill. (P. O. Box 485)
Plants: Carnegie Pa.; Fontana Calif.; Gary, Ind.; Hamilton Ont., Can.

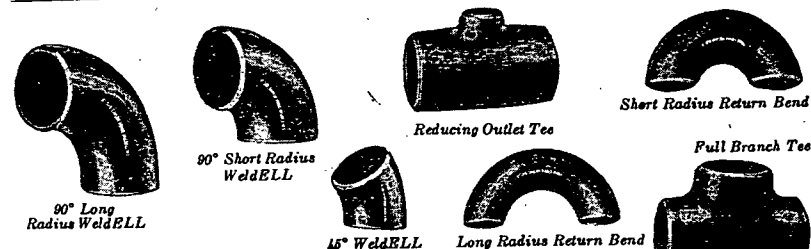
TAYLOR FORGE

WeldELLS®

District Offices

New York: 50 Church Street
Philadelphia: Broad Street Station Bldg.
Pittsburgh: First National Bank Bldg.
San Francisco: 225 Bush St.

Chicago District Sales: 208 S. LaSalle St.
Houston: City National Bank Bldg.
Los Angeles: General Petroleum Bldg.
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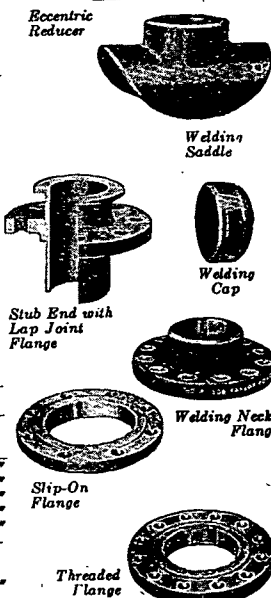
Whatever your piping requirements the Taylor Forge line—WeldELLS and Forged Steel Flanges—will meet them. The Taylor Forge line offers a wider range of types, sizes and weights in a complete range of materials. Popular ranges are listed below; more complete ranges in the big Taylor Forge catalog.
Write for the name of your nearby Taylor Forge distributor, who carries stocks of WeldELLS and Flanges.

Welding Fittings—Range of Sizes

Type of Fitting	Description	Standard Weight	Extra Strong	Sched. 160	Double Extra Strong
WeldELLS	90° Long Radius	1"-30"	1"-30"	1"-24"	1"-8"
WeldELLS	90° Short Radius	1"-24"	1"-24"	1"-8"	1"-8"
WeldELLS	45° Long Radius	1"-30"	1"-30"	1"-12"	1"-8"
Return Bends	180° Long Radius	1"-30"	1"-30"	1"-12"	1"-8"
Return Bends	180° Short Radius	1"-24"	1"-24"	1"-8"	1"-8"
Tees	Full	1"-24"	1"-24"	1"-12"	1"-8"
Tees	Branch Reducing outlet	1"X1"X1" 16"X16"X6"	1"X1"X1" 24"X24"X10"		
Reducers	Concentric & Eccentric	1"X1" 30"X24"	1"X1" 30"X24"		1"X1" 8"X3 1/2"
Caps	Lap Joints	1"-24"	1"-24"		1"-8"
Stub Ends		1"-24"	1"-24"		1"-8"
Saddles		2"-24"	2"-24"		
Sleeves	Welding	2"-24"	2"-24"		

Forged Steel Flanges—Range of Sizes

	150 lb.	300 lb.	400 lb.	600 lb.	900 lb.	1500 lb.	2500 lb.
Welding Neck	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-12"
Slip-On	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-12"
Lap Joint	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-12"
Threaded	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-12"
Blind	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-12"
Socket Type	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-12"
Reducing (Threaded and Slip-On)	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"
Orifice	1"-24"	1"-24"	1"-12"	1"-12"	1"-12"	1"-12"	1"-12"



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