



TO MARK PROGRESS

Ladish Co. Cudahy, Wisconsin

BRANCH OFFICES: New York, Buffalo, Pittsburgh, Philadelphia, Cleveland, Chicago, St. Paul, St. Louis, Atlanta, Houston, Los Angeles, Tulsa, Havana, Toronto

Distributors throughout the U. S. and Canada

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	1-36	1-12	1-8
	Short Rad.	1-30	1-30	1-12	1-8
	Reducing	2x1 1/2	2x1 1/2	12x6	
45° Elbows	Long Rad.	1-36	1-36	1-12	1-8
	Short Rad.	1-30	1-30	1-12	1-8
	Reducing	2x1 1/2	2x1 1/2	12x6	
180° Returns	Long Rad.	1-24	1-24	1-12	1-8
	Short Rad.	1-30	1-30	1-12	1-8
	Reducing	2x1 1/2	2x1 1/2	12x6	
Tees	Outlet	30x26	30x26	12x10	8x6
	Concentric	30x28	30x28	12x10	8x6
	Eccentric	30x28	30x28	12x10	8x6
Reducers	Lap Joint	1-24	1-24	1-12	1-8
Stub Ends		1-30	1-30	1-12	1-8
Caps		2-24—Do not conform to I.P.S.			
Saddles		1-12	1-12		
Nipples	90° & 45°	1-12	1-12		
Laterals		1-24—Do not conform to I.P.S.			
Sleeves		1-24	1-24		
Crosses		1-24	1-24		

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

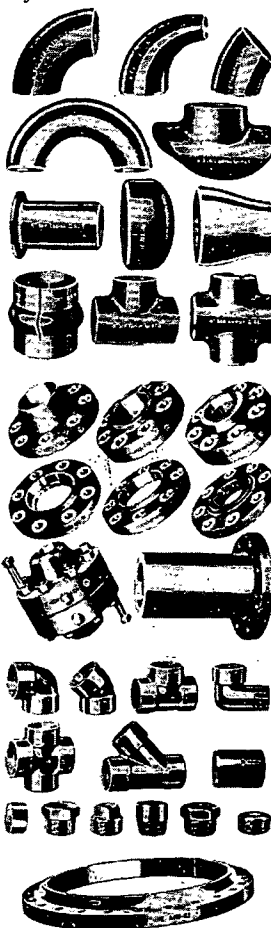
FLANGES — Size Ranges Given in Inches

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

SCREWED & SOCKET — Size Ranges Given in Inches

DESCRIPTION	SCREWED				SOCKET WELDING			
	2000 #	3000 #	6000 #		2000 #	3000 #	4000 #	6000 #
90° Ell	1-4	1-4	1-4		1-4	1-4	1-4	1-4
45° Ell	1-4	1-4	1-4		1-4	1-4	1-4	1-4
Tee	1-4	1-4	1-4		1-4	1-4	1-4	1-4
Cross	1-4	1-4	1-4		1-4	1-4	1-4	1-4
Street	1-4	1-4	1-4		1-4	1-4	1-4	1-4
Ell	1-2	1-2	1-2		1-2	1-2	1-2	1-2
Lateral	1-2	1-2	1-2		1-2	1-2	1-2	1-2
Couplings	1-4	1-4	1-4		1-4	1-4	1-4	1-4
Reducers	1-4	1-4	1-4		1-4	1-4	1-4	1-4
Caps	1-4	1-4	1-4		1-4	1-4	1-4	1-4
Bushings	1-4	1-4	1-4		1-4	1-4	1-4	1-4
Plugs	1-4	1-4	1-4		1-4	1-4	1-4	1-4
Inserts	1-4	1-4	1-4		1-4	1-4	1-4	1-4

1 1/2" — 4" For use with Sch. 40, 80 & 160 Pipe



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

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Bends, Coils, Fittings • Pipe Welding Specialties

Bends, Coils, Fittings • Pipe Welding Specialties

Taylor Forge & Pipe Works

General Offices & Works: Chicago 90, Ill. (P. O. Box 485)

Plants: Carnegie Pa.; Fontana Calif.; Hamilton Ont., Can.

TAYLOR FORGE

WeldELLS®

District Offices

New York: 50 Church Street
Philadelphia: Broad Street Station Bldg.
Pittsburgh: First National Bank Bldg.

Chicago District Sales: 208 S. LaSalle St.
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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	Schedule 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"	
Return Bends	180° Short Radius	1"-24"	1"-24"	1"-8"	1"-8"
Tees	Full Branch	1"-24"	1"-24"	1"-12"	1"-8"
Tees	Reducing outlet	16"×16"×16"	24"×24"×10"		
Reducers	Concentric & Eccentric	1"-24"	1"-24"		1"-8"
Caps	Lap Joints	1"-24"	1"-24"		1"-8"
Stub Ends		1"-24"	1"-24"		1"-8"
Saddles		1"-24"	1"-24"		1"-8"
Sleeves		1"-24"	1"-24"		1"-8"

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 (Slip-On)	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"



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