



Ladish Co.

Cudahy, Wisconsin (Milwaukee Suburb)

DISTRICT OFFICES: New York, Buffalo, Pittsburg,
Philadelphia, Cleveland, Chicago, St. Paul, St. Louis,
Atlanta, Houston, Los Angeles

The Complete Fittings Line . . .

LADISH Controlled Quality

FORGED and SEAMLESS WELDING FITTINGS



SEAMLESS WELDING FITTINGS

Sizes $\frac{1}{2}$ inch through 30 inches. Standard Weight through Double Extra Strong. Complete line includes such new developments as the Seamless Reducing Elbow and Full Branch Taper Designed Tee.



FORGED STEEL FLANGES

Sizes $\frac{1}{2}$ inch through 30 inches, 150 pounds through 2500 pounds pressure. Large O.D. Flanges—26 inches through 96 inches. Long Welding Neck Flanges—1 inch through 24 inches, 150 pounds through 2500 pounds pressure.



FORGED STEEL FITTINGS

Screwed and Socket Welding types—In sizes from $\frac{1}{2}$ inch through 4 inches, 2000 pounds through 6000 pounds pressure. Line also includes complete range of types and sizes of plugs, bushings, couplings and other bar stock items.

All available in carbon, stainless and alloy steels, aluminum, copper and other non-ferrous metals.

Forged under rigid metallurgical and manufacturing controls, Ladish fittings provide an extra assurance of dependable performance. Certified laboratory reports attesting to the metallurgical integrity of Ladish fittings are made available through the distinctive steel heat code identification on each Ladish fitting. Ladish catalogs giving detailed information on the complete Controlled Quality line are available on request.

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Taylor Forge & Pipe Works
General Offices & Works: Chicago 90, Ill. (P. O. Box 485)
Eastern Plant: Carnegie, Pa. Western Plant: Fontana, Calif.

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.
Houston: City National Bank Bldg.
Los Angeles: Subway Terminal Bldg.
Distributors in all industrial trading areas.



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 comprehensive 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	$\frac{3}{4}$ "-24"	$\frac{3}{4}$ "-24"	1"-12"	1"-8"
WeldELLS	90° Short Radius	1"-24"	1 $\frac{1}{4}$ "-24"	—	—
WeldELLS	45° Long Radius	$\frac{3}{4}$ "-24"	1"-24"	1"-12"	1"-8"
Return Bends	180° Long Radius	$\frac{3}{4}$ "-24"	1"-24"	1"-12"	—
Return Bends	180° Short Radius	1"-24"	1 $\frac{1}{4}$ "-24"	—	—
Tees	Full Branch	$\frac{3}{4}$ "-24"	1"-24"	1"-12"	1"-8"
Tees	Reducing outlet	1 $\frac{1}{2}$ "x $\frac{3}{4}$ "- 16"x16"x8"	1 $\frac{1}{2}$ "x $\frac{3}{4}$ "- 24"x24"x10"	—	—
Reducers	Concentric & Eccentric	1"x $\frac{3}{4}$ "- 30"x24"	1"x $\frac{3}{4}$ "- 30"x24"	—	1"x $\frac{3}{4}$ "- 8"x 3 $\frac{1}{4}$ "- 1"-8"
Caps	Lap Joint	1"-24"	1"-24"	—	—
Stub Ends	Welding	2"-24"	1"-24"	—	—
Saddles	—	—	—	—	—
Sleeves	—	—	—	—	—

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"	—



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