

Arthur Harris & Co.

210-218 N. Aberdeen Street

Chicago 7, Ill.

ENGINEERS AND BRONZE FOUNDERS—FABRICATORS
OF NON-FERROUS METALS AND STAINLESS STEEL

Metals Fabricated—Aluminum, Block Tin, Brass, Bronze, Copper, Everdur, Monel, Nickel, Inconel, Stainless Steel and KA2 SMO. Bulletin on request.

Bends



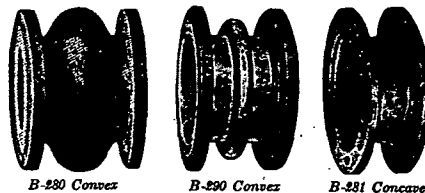
We make bends in every shape from all sizes of copper tube, pipe and tubing in copper, brass, aluminum, stainless steel, monel, tin and nickel. Standard or special connections. U-bends for storage water heaters.

Also special pipe work for industrial installations, plumbing, heating and brewing.

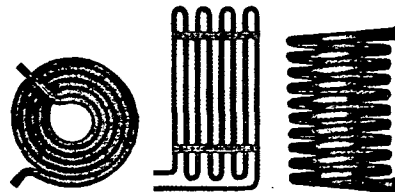
Non-Ferrous Castings—"Dairywhite" nickel silver for Process Industries Equipment. Suitable for milk and food products machinery. Castings also of 88-10-2, 80-10-10, 85-5-5-5, silicon bronze and manganese bronze, and special mixtures.

Copper Expansion Joints

For low pressure and vacuum. Made in two styles—convex and concave. Sizes 4 in. to 60 in. diameter. Cast iron or steel flanges. Flanges drilled to American standard unless otherwise ordered: B-290 available only in sizes 4 in. to 15 in. inclusive.

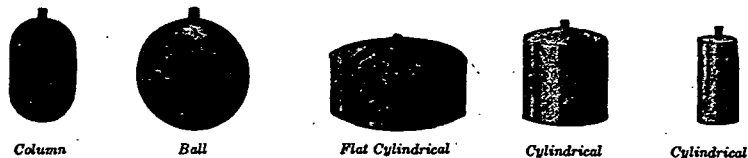


Coils



For heating, cooling and condensing. All shapes made from any size pipe or tube—standard or special connections, of copper, brass, aluminum, stainless steel, KA2 SMO, monel, inconel, nickel, block tin, and Everdur.

Metal Floats



Made of copper, plain steel, copper plated steel, stainless steel, KA2 SMO, aluminum, brass, Monel, pure nickel, Admiralty and Everdur, for open tank and all pressures.

Seamless copper ball floats carried in stock in diameters of 3 in., 4 in., 5 in., 6 in., 7 in., 8 in., 10 in., 12 in. for open tank and pressures of 25, 50, 100 and 150 lb. Floats in special sizes and pressures—made to order. Stainless steel ball floats 2½ in. to 12 in. for high pressure and corrosion carried in stock—special stainless steel floats made to order—stainless steel ball floats larger than 12 in. diameter can be made up specially. Float catalog sent on request.

Taylor Forge & Pipe Works

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

Eastern Plant: Carnegie, Pa.

Western Plant: Fontana, Calif.

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

District Offices

Chicago District Sales: 208 S. LaSalle St.
Houston: City National Bank Bldg.
Los Angeles: Subway Terminal Bldg.

Distributors in all industrial trading areas.

TAYLOR FORGE

WELDING FITTINGS AND FLANGES



Taylor Forge offers a complete line of seamless welding fittings and forged steel flanges. Whatever the requirements of your piping system, you will find what you want in the Taylor Forge line of WeldELLS and flanges. You can always depend on the full line—the Taylor Forge line. Write for the name of your nearby Taylor Forge distributor, who carries comprehensive stocks of WeldELLS and Taylor Forge Flanges.

Welding Fittings—Range of Sizes

Type of Fitting	Description	Standard Weight	Extra Strong	Schedule 160	Double Extra Strong
WeldELLS	90° Long Radius	¾"-24"	¾"-24"	1"-12"	1"-8"
WeldELLS	90° Short Radius	1"-24"	1¼"-24"	—	—
WeldELLS	45° Long Radius	¾"-24"	1"-24"	1"-12"	1"-8"
Return Bends	180° Long Radius	¾"-24"	1"-24"	1"-12"	—
Return Bends	180° Short Radius	1"-24"	1¼"-24"	—	—
Tees	Full Branch	¾"-24"	¾"-24"	1"-12"	1"-8"
Tees	Reducing outlet	1"x1"x¾"-16"x16"x6"	1"x1"x¾"-24"x24"x10"	—	—
Reducers	Concentric & Eccentric	1"x¾"-30"x24"	1"x¾"-30"x24"	—	1"x¾"-8"x3½"
Caps	—	1"-24"	1"-24"	—	1"-8"
Stub Ends	Lap Joint	1"-24"	1"-24"	—	—
Saddles	—	2"-24"	—	—	—
Sleeves	Welding	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"-4"	—	1"-3½"	—	—	—
Reducing (Threaded and Slip-On)	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"	1"-24"
Orifice	—	1"-24"	1"-12"	1"-12"	1"-12"	1"-12"	—