



BROCHURE

Water Well Threaded Products

L.B. Foster Company

L.B. Foster provides threading services for agricultural, municipal, and industrial waterwell applications with quality tubular products and exceptional service. Our innovative plant uses advanced technology threading equipment to meet precise customer specifications and expedite deliveries nationwide from our convenient Houston area location.

L.B. Foster Threaded Products has the experience and reliability required to deliver quality waterwell products in today's rapidly changing environment. We are a trusted supplier to the vertical pump industry with an earned reputation for timely delivery, superior reliability, consistent quality, and commitment to customer satisfaction.

We provide top quality water system tubular products and services that are designed to meet your requirements now and in the future. L.B. Foster delivers pump column pipe assemblies and accessories as you need them when you need them, and where you need them.

Look to L.B. Foster Company as your primary source for customized service and competitive pricing of just-in-time quality tubular products.



SERVICES

Precision API Threading Services. Threaded Pipe. Flanged Pump Column. Couplings. Accessories. Storage Services. Expedited Delivery

L.B. FOSTER QUALITY CERTIFICATIONS

ISO 9001:2015

ISO/TS 29001

L.B. Foster Company (NASDAQ: FSTR), is a leading manufacturer and distributor of products and services for the rail and infrastructure markets.

Flanged and Threaded Pump Column

L.B. Foster Pump Column is manufactured to your exacting specifications on high-speed automated threading machines. Our pump column is produced in sizes ranging from 4" nominal through 14" nominal.

- > Threaded and Coupled Column
- > Flanged Column
- > Carbon Steel, Stainless Steel, and Other Alloys

We manufacture and supply flanged column in a variety of metals

- > ASTM B271 Nickel Aluminum Bronze
- > ASTM A 53 Gr. B Carbon Steel
- > ASTM A312 304/316 Stainless Steel
- > 2205 Duplex Stainless Steel

CNC Threading Services

Our Computer Numerical Control (CNC) machining centers produce high-quality, consistent, dimensionally accurate products. CNC precision-cut threads will ensure easy makeup for tight sound joints.

- > Straight thread
- > 8V taper
- > 8 round
- > Buttress



Suction, Discharge, and Intermediate Pipe Sections

Quality suction pipe, discharge pipe, and pipe nipples are manufactured in lengths from 6" and longer to your requirements.

Accessories

Accessories can be supplied in carbon, stainless, and other alloys.

- > Tube and Shaft Assemblies
- > Retainers and Inserts
- > With protective coatings meeting AWWA specifications
- > Certa-Lok Adaptors
- > Cones/Basket Strainers

Protective Coatings

We offer protective coatings and internal linings..

- > Fusion Bond Epoxy ID/OD Protection
- > Liquid Epoxy Coating for Potable Water
- > Cement Mortar Lining

Bronze Bearings -5' Centers		
Approx. Weight		
Size	10 Ft	20 Ft
1" x 1 1/2"	67	134
1 13/16" x 2"	95	189
1 1/4" x 2"	99	198
1 1/2" x 2 1/2"	146	285
1 11/16" x 2 1/2"	162	322
1 11/16" x 3"	190	376
1 15/16" x 3 1/2"	224	444
2 3/16" x 3 1/2"	275	547
2 7/16" x 3 1/2"	300	580
2 7/16" x 4"	315	630
2 11/16" x 4"	350	700

Oil Tubes, Oil Tube Bearings, Shafts, Shaft Couplings



304 STAINLESS STEEL ADAPTERS

Size	00+/- .004 (in)	NPT Threads	(Sch 40) Nipple StockWall Min
1-1/2"	1.900	1 1/2"	.145
2"	2.375	2"	.154
3"	3.500	3"	.216
4"	4.500	4"	.237
5"	5.563	5"	.258
6"	6.625	6"	.280
8"	8.625	8"	.322

Note: Stainless steel material. All tolerances not shown +/- .005".

WATER AND OIL LUBE SUBMERSIBLE FLANGED COLUMN

Size	Approx. Weight per Piece			
	Wall	5 Ft	10 Ft	20 Ft
3"	.216	62	100	176
4"	.237	80	132	240
5"	.258	129	200	348
6"	.280	148	244	434
8"	.322	197	340	626
10"	.365	303	505	910
12"	.375	402	650	1,146
14"	.375	457	730	1,276
16"	.375	567	880	1,506
18"	.375	672	1,025	1,731
20"	.375	738	1,131	1,918

Other wall sizes available on request.
Stainless and Alloy on a per inquiry basis.





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