

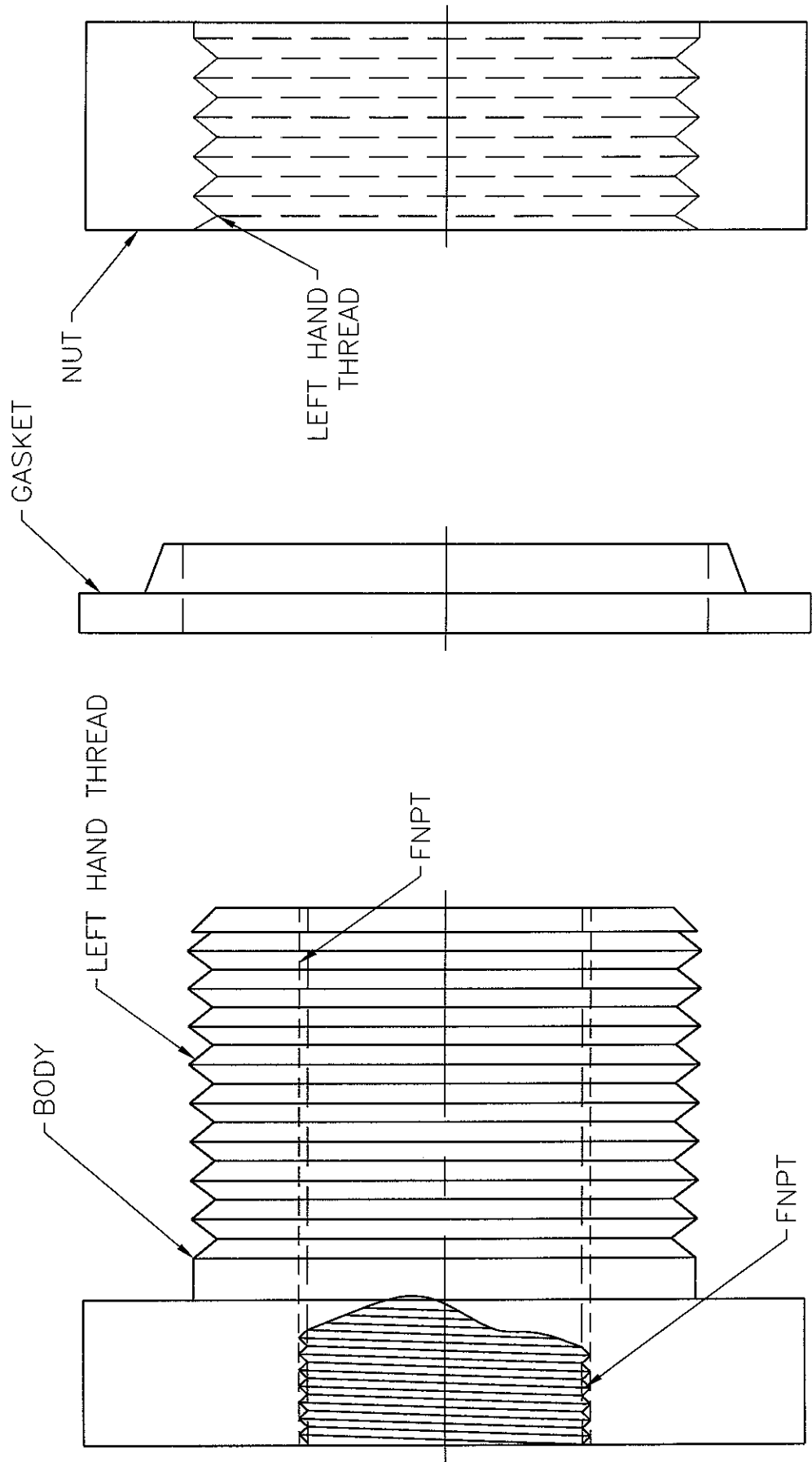
FRP Bulkhead (Tank) Fittings

When additional nozzles need to be added to an existing FRP composite tank or vessel, there are typically two choices available. The end user can choose to install these nozzles themselves, using in-house associates - who may or may not be qualified, experienced FRP laminators. The alternative is to call in a trained field service technician to install the nozzles - which may be cost prohibitive if there is a small quantity involved, or the travel distance to the job site is great.

Now there is a third option that is available to distributors and end users - easy-to-field-install bulkhead (tank) fittings. These fittings do not require any field laminating to install. The entire three-piece fitting consists of two molded FRP components (featuring internal female NPT assembly threads - left hand) and a Buna-N gasket ring (see attached 3-D drawing and detailed parts drawing). Optional Viton gasket ring also available.

Bulkhead (tank) fittings are available in vinylester (pigmented gray), or epoxy (pigmented tan) resin systems. We currently stock these fittings in sizes 1/2" through 8" diameter. Contact our Sales Office for the availability of 10" and 12" diameter bulkhead fittings.

Smaller quantities of bulkhead fittings are available for shipment within 2 to 3 working days. For larger orders, please allow us to quote you our current lead time, based on our production backlog at the time of order.



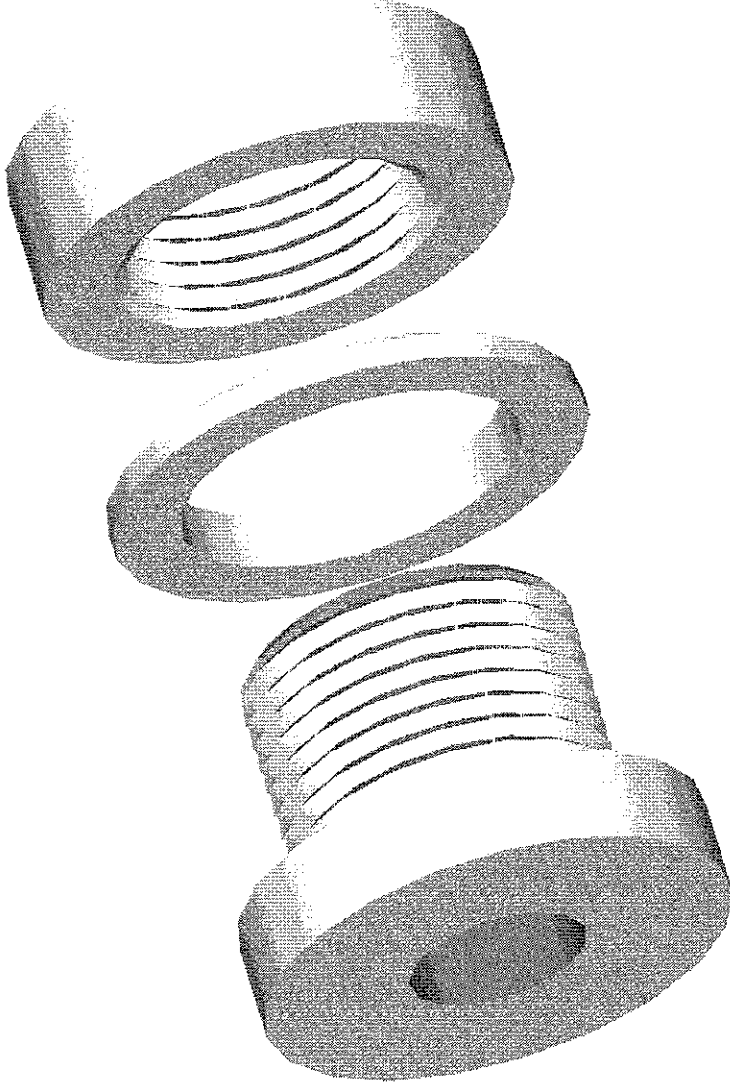
Industrial Fiberglass Specialties, Inc.
 521 Kiser Street Phone# (937) 222-9000
 Dayton, OH 45404-1641 Fax# (937) 222-9020

TITLE : BULKHEAD FITTING

FOR :

DR. SJR	CK. SJR	SCALE 1:1	PART #:	QTY. 1
DATE 03-30-02	JOB #		DWG. NO. FIG BHD	REV. 0

UNLESS OTHERWISE SPECIFIED	
FINISH	✓
3 PL DECIMALS ±.005 / 2 PL DECIMALS ±.01	
ANGLES ±1/2 / FRACTIONS ±1/32	
① SQUARE WITHIN	TIR
① PARALLEL WITHIN	TIR
① CONCENTRIC WITHIN	TIR
DEBURR & BREAK SHARP EDGES	



UNLESS OTHERWISE SPECIFIED

FINISH



3 PL DECIMALS ±.005 / 2 PL DECIMALS ±.01

ANGLES ±1/2 / FRACTIONS ±1/32

① SQUARE WITHIN

TIR

② PARALLEL WITHIN

TIR

③ CONCENTRIC WITHIN

TIR

DEBURR & BREAK SHARP EDGES



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Dayton, OH 45404-1641

Phone# (937) 222-9000
Fax# (937) 222-9020

TITLE : BULKHEAD FITTING

FOR :

DR. SJR CK SJR SCALE 1/2

PART #:

QTY. 1

DATE 3-30-02

JOB #

DWG. NO. FIG BHD

REV. 0