NEXUS



MANUFACTURING CAPABILITIES

Machining in Houston for urgent, traceable requirements.

Domestic response for requirements where schedule and traceability govern the decision.

48 HR	2–4 WK	32,000 SQ FT	FULL LOT
STOCK ITEM LEAD TIME	STANDARD PRODUCTION	HOUSTON PARTNER FACILITY	TRACEABILITY ON EVERY ORDER

The Capabilities

WHAT NEXUS ABSORBS

In energy, the order that stops the work is rarely the big one.

It is a set of studs, a few tap ends, a short run of a custom part nobody keeps on the shelf. Nexus handles these from Houston: cutting, threading, testing and CNC work under one roof, with stocking and kitting beside them. One order goes in, and the parts come back with one set of documents.

01 Saw → 02 Thread → 03 Test → 04 Machine → 05 Stock

The Result

WHAT CUSTOMERS GET

Speed

Urgent parts without the overseas wait.

Traceability

Papers that follow every lot.

Supply

Stock held and replenished for your program.

Clarity

Lead times stated up front.

The Specs

WHAT WE CAN EXECUTE

PROCESSES	Automated sawing, cut threading, roll threading, hardness testing, CNC milling, CNC turning
MATERIALS	Carbon, alloy and stainless steel, exotic alloys; domestic material available
STANDARDS	Made to ASTM, ASME, API, DIN and ANSI specifications
LEAD TIME	Stock items same day to 48 hours; standard production two to four weeks; short runs with no volume commitment
QUALITY	Full lot traceability and cloud-based production records.

The Products

TOP 15

01 **All-thread studs**
B7, L7 and other grades; domestic material available

02 **Tap end studs**
Cut thread or roll thread

03 **Double-end studs**
Threaded to specification

04 **Stud assemblies**
Studs with matched nuts

05 **B7 stud sets**
Standard service

06 **L7 stud sets**
Low-temperature service

07 **2H heavy hex nuts**
Stocked

08 **Custom fasteners**
To print

09 **Custom CNC components**
To print, prototype to production

10 **CNC turned parts**
Tight tolerance, full certifications

11 **CNC milled parts**
Tight tolerance, full certifications

12 **Heat-treated parts**
Through managed finishing partners

13 **Coated fasteners**
Xylan and zinc plating

14 **Maintenance kits**
Kitted to the job

15 **Stocking programs**
Held and replenished for your program

The Applications

WHERE IT GOES

GULF COAST MAINTENANCE SUPPLY | URGENT STUD AND FASTENER REQUIREMENTS | TURNAROUND AND SHUTDOWN SUPPLY | DOMESTIC-PRIORITY PROGRAMS | CUSTOM CNC SHORT RUNS | STOCKING AND KITTING PROGRAMS

Serves operators, OEMs, EPCs and industrial distribution partners.

Start with one requirement.

Products open the relationship. Execution builds trust. Let us earn the right to do more.

01 Send an active stud or fastener RFQ.

02 Test Nexus on a custom CNC short run.

03 Review a stocking or replenishment program.

Manufacturing hubs in the United States, Mexico, India and China. Operations Center, Houston.

HOUSTON, TX · 713.282.7440

Capacity, certifications and performance history refer to the designated Nexus manufacturing partner. Documentation available on qualification.