



# NEXUS

engineering

a complete solution of fluid connectors

Any kind of Hydraulics & Engineering Equipments



[www.nexusengg.com](http://www.nexusengg.com)

# ABOUT US

**Nexus** is into business of experience and explores all possible opportunities by providing right solutions with the help of resources & technology for the betterment of people & the organization.

**Nexus** is well known for its brand called NEXUS In the field of Hydraulic & Industrial Engineering application industries like – Railways, Steel Plant Industries, Power plant, Oil & Gas industries, Aeronautics Equipment, Paper Mill Plants, Cement Mixers, and Power packs Equipment.

**Since year 2014.** Hydraulic & Industrial Engineering industries has found that the usage of NEXUS tube fittings , tube clamps , flanges tubes , Valves and Quick couplings are leak proof joints for Hydraulic High pressure Piping Systems.

Nexus Is Dynamic Manufacturing & Exporter company that offers Hydraulic Fluid Power & Motion application components such as – Tube dams , Tube Fittings SAE Flanges , High Pressure Valves , Quick Couplings , Seamless Tubes contributes Trouble Free , Leak Proof , Maintenance Free, Long Shelf life of Machine , Better Performance , Superior aesthetic Quality to serve Hydraulic & Engineering Application Industries like: Shipyards, Railways, SPM (Special Purpose Machines), Paper Mills, Construction Equipment. Mobile Hydraulics, Steel plants & Rolling Mill Manufacturing. Automobiles & Heavy Mobile Vehicles, Refineries & many more.



# TUBE FITTINGS

**NEXUS**  
engineering

a complete solution of fluid connectors



BANJO FITTINGS



ELBOW FITTINGS



METRIC TYPE FITTINGS



TWIN FERRULE FITTINGS



HYDRAULIC FITTINGS



TEE FITTINGS

## TUBE FITTINGS

DIN 2353

C.S. / SS 304 / SS 316

6 mm od to 48.3 mm  
od with all Thickness  
available

# TUBE CLAMPS

**NEXUS**  
engineering

a complete solution of fluid connectors



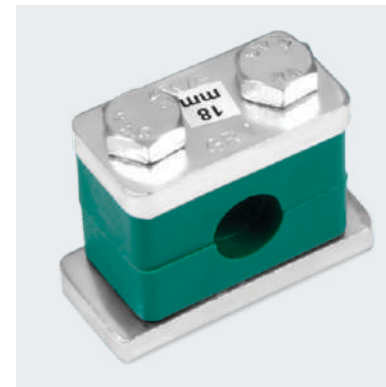
Twin Series Clamps



RUBBER INSERT TUBE CLAMPS



ALUMINIUM SERIES TUBE CLAMPS



HEAVY SERIES TUBE CLAMPS



STANDARD SERIES TUBE CLAMPS

## TUBE CLAMPS / PIPE CLAMPS / U BOLT CLAMPS

DIN 3015 / DIN 3570 C.S. / SS 304 / SS 316 with PP / PA / Aluminium Clamp halves

6 mm od up to 219 mm od or 1/4" od up to 6" od or 3/8" NB up to 8" NB



## SAE Flanges

SAE J 518 C / IS 6162 / IS 6164 C.S. / SS 304 / SS 316

3000 psi / 6000 psi series with all Size

Range from 1/2" NB to 5" NB

## Ball valves / Check valves / Needle valves / Flow Control valves

as per DIN/SAE / IS C.S. / SS 304 / SS 316

3000 psi / 6000 psi series with all Size Range in

BSP / NPT / Metric / UNF / Welding type - 1/4" till 2"

## Quick Disconnecting Couplings ( QRC )

as per ISO 7241 A / B type C.S. / SS 304 / SS 316 / Brass

Double Check valve type / Single Check valve type

Through Bore type / Flat Face Type / Hose Coupling type



SAE Flanges



Ball-valve



Check-Valve1



Needle-Valves



QUICK RELEASE COUPLINGS



Flow-control-valve

## SEAMLESS TUBES

**NEXUS**  
engineering

a complete solution of fluid connectors



### SEAMLESS TUBES

DIN 2391

Steel( Carbon Steel ) St 37.4 / St.35 / St 52

6 mm od to 48.3 mm od with all Thickness available

## APPLICATION / INDUSTRIES WE CAN SERVE



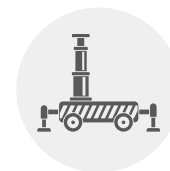
Oil & Gas Industries



Steel Plant & Rolling  
mills equipment's  
manufacturer



Hydraulic Power Packs &  
Power press application



Heavy mobile vehicles  
piping systems



Oil & grease lubrication  
systems



Multi Parking systems



Power plants &  
wind mills equipment



Railways engines &  
Aerospace application  
industries



paper Industries &  
Shipyards

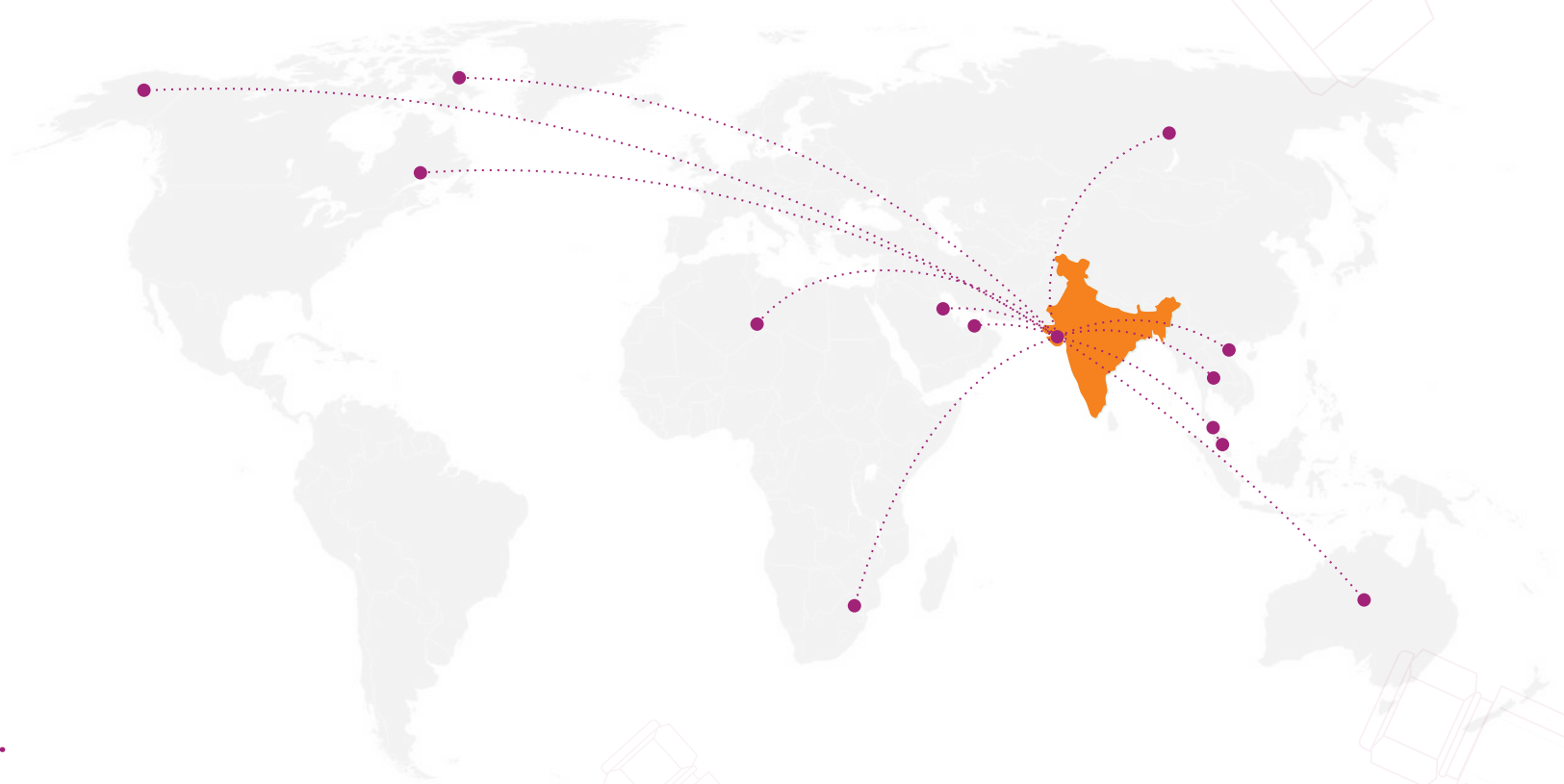
## WHERE WE EXPORT

**NEXUS**  
engineering

a complete solution of fluid connectors

- Russia
- South Africa
- Dubai
- Singapore
- Thailand
- Malaysia
- Australia
- Vietnam
- Bahrain
- Saudi Arabia
- Athens
- Greece
- Spain

**Few Countries of U.S.**



MANUFACTURER & TECHNICAL CONSULTANT | 100% IN HOUSE QUALITY & TESTING | DESIGN & DEVELOPMENT

**NEXUS**  
engineering

a complete solution of fluid connectors

### Registered Office:

7, Narayan Status Complex,  
Nr. Shukan Bunglows,  
B/H New High Court Road Sola,  
Ahmedabad-380060 (INDIA)

### Contact us:

✉ info@nexusengg.com  
✉ nexusengg2014@gmail.com  
☎ (+91) 9909955468  
🌐 www.nexusengg.com

### Manufacturing Unit:

Unit no. - 8A/8B, CIEM Industrial estate,  
Kanchpada, Malad (W),  
Mumbai - 400 064

