

Website : [www.hytechgroup.com](http://www.hytechgroup.com)



**HYTECH ENGINEERS PVT. LTD.**

Manufacturers of Hydraulic, Pneumatic Fittings & Automobile Components

**Corporate Office**

A-160, Main Road, Wagle Industrial Estate, Thane - 400 604, India

Tel : 91-22-4097 1900 - 29 • Fax : 91-22-2582 5119 • Email : [mail@hytechgroup.com](mailto:mail@hytechgroup.com) • Website : [www.hytechgroup.com](http://www.hytechgroup.com)

# HYTECH ENGINEERS PVT. LTD.



## Preamble

Hy-Tech Engineers Pvt. Ltd. is today a nationwide well known leader in the manufacturing of Hydraulic Fittings. Founded in 1978 by a team of dedicated technocrats, it has always grown in leaps and bounds and has won high esteem of all the customers.

## Mission Statement

**To achieve total customer satisfaction & become market leader through**

- \* Dedicated Team Work
- \* Continuous Improvement
- \* Unique Service
- \* Zero Defect Culture
- \* Team Members Welfare
- \* Technology Upgradation

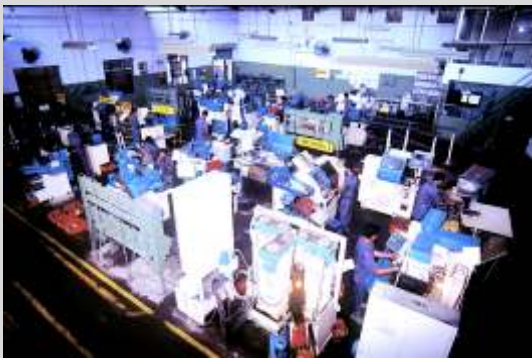
## Market Sectors

**We are catering to the given industries :**

- \* Machine Tools & SPM's
- \* Injection / Blow Moulding Machines
- \* Earth Moving & Construction Equipments
- \* Agro. Equipments & Tractors
- \* Hydraulic System Manufacturers
- \* Steel Mill / Rolling Mill Equipments
- \* Export to major US & European OEMs



## Production Facility



We make in the excess 1 Million fittings per month of which 60 % is being exported. Our Modern manufacturing facilities includes

- \* Multi Spindle Machines
- \* CNC Turning & Machining Centers
- \* Automats, Thread Rolling Machine \* Centless Grinders
- \* Conventional M/C along with & Specially developed M/C tools.
- \* In-house Plating Plant in all our units meeting international standards, with testing facilities. (Salt spray / Thickness / milipore testing)
- \* Automatic plating plant for uniformity & consistency



**For Worldclass Fittings**

# HYTECH ENGINEERS PVT. LTD.

## Quality

**Our Quality Assurance Facilities are :**

**Fully equipped standard room maintained at 20°C includes**

- \* Hardness Tester
- \* Salt Spray Apparatus
- \* Surface Roughness Tester
- \* Profile Projector
- \* Electrometer
- \* Various Standard & Special Gauges

Magnaflux Crack Testing Machine

In-House pH Gradation Lab

Plating Thickness Tester

Milipore Testing



## Our Team

**A dedicated team having focus on**

- \* Planning, Purchase, Process
- \* Design , Engineering Activities
- \* Quality \* HRD \* Finance & Accounts etc.

## Supporting Team

This team is also supported by Experts having in-depth knowledge and experience in Process, Planning, Business Development, Quality Systems , Lean Management & Financial Analysis to achieve Quality, Cost & Delivery.



## Product

**Hy-Tech has wide range of product lines,**

- \* Flare Less Bite Fitting
- \* O-Ring Face Seal Fitting
- \* JIC Fittings
- \* SAE Fitting

Apart from this we also make custom made design fittings as per OEM requirements (SAE, DIN, JIC etc.)



**For Worldclass Fittings**

# HY-TECH ENGINEERS PVT. LTD.

Items can be supplied in 48 Hours

## Swivel Connector

EGE 10 LRED  
EGE 12 LRED  
EGE 18 LRED  
EGE 22 LRED  
EGE 28 LRED  
EGE 42 LRED  
EGE 8 SRED  
EGE 12 SRED  
EGE 16 SRED  
EGE 20 SRED  
EGE 25 SRED  
EGE 30 SRED  
EGE 38 SRED

## Swivel Run Tee

EVL 15  
EVL 22  
EVL 25  
EVL 8 L  
EVL 10 L  
EVL 28 L  
EVL 8 S  
Swivel Branch Tee  
EVT 15  
EVT 18  
EVT 10 L  
EVT 22 L  
EVT 28 L  
EVT 16 S  
EVT 20 S  
EVT 25 S

## Swivel Elbow

EVW 10 L  
EVW 12 L  
EVW 15 L  
EVW 18 L  
EVW 22 L  
EVW 28 L  
EVW 8 S  
EVW 16 S  
EVW 20 S  
EVW 25 S  
EVW 30  
EVW 35  
EVW 38

## Straight Coupling

G 6 L  
G 8 L  
G 10 L  
G 12 L  
G 15 L  
G 18 L  
G 22 L  
G 28 L  
G 16 S  
G 20 S  
G 25 S  
G 38 S

## Welding Connector

AS 28 L  
BUZ 10 L

## Male Branch Tee

TE 8 SM

## SAE Flanges

FLANGE 1" NB 3000 PSI  
FLANGE 1" NB 6000 PSI  
FLANGE 1-1/2" NB 3000 PSI  
FLANGE 1-1/2" NB 6000 PSI  
FLANGE 1-1/4" NB 3000 PSI  
FLANGE 1-1/4" NB 6000 PSI  
FLANGE 2" NB 3000 PSI  
FLANGE 2" NB 6000 PSI  
FLANGE 3" NB 3000 PSI  
FLANGE 3/4" NB 3000 PSI  
FLANGE 3/4" NB 6000 PSI

## Reduction sleeve

KOR 10/6 L  
KOR 15/10 L  
KOR 15/8 L  
KOR 22/15 L

## Equal Tee Union

T 10 L  
T 18 L  
T 42 L  
T 16 S  
T 20 S  
T 38 S

## Male Stud Coupling

WE 6 LR  
WE 10 LR  
WE 15 LR  
WE 18 LR  
WE 8 SR  
WE 12 SR  
WE 16 SR

## Swivel Nut Elbow

EW 12 L  
EW 28 L

## Male Stud Coupling

GE 10 L 3/8" BSP-ED  
GE 10 S 1/4" BSP-ED  
GE 10 SR-ED  
GE 12 L 1/2"ED  
GE 12 LR  
GE 12 LR-ED  
GE 12 SR-ED  
GE 15 LR-ED  
GE 16 L 3/4"ED  
GE 16 SR-ED  
GE 18 LR-ED  
GE 18 SR  
GE 22 L 1-5/16" UNF  
GE 22 LR-ED  
GE 25 SR  
GE 25S 3/4"BSP  
GE 25S 3/4"ED  
GE 28 LR  
GE 30 S 1" BSP-ED  
GE 30 SR  
GE 30 SR-ED  
GE 35 LR  
GE 35 LR-ED  
GE 38 SR  
GE 38 SR-ED  
GE 42 LR  
GE 42 LR-ED  
GE 6 SR-ED  
GE 8 LR-ED  
GE15 L3/4"BSP  
GE15 L3/4"UNF  
GE15 L3/8"ED

## Manometer Connector

MAV 10 LR  
MAV 6 S 1/4" BSP

## Benjo Elbow

WHO 12 LR  
WHO 28 LR  
WHO 8 SR  
WHO 12 SR  
WHO 38 SR

## Male / Female Reducing Adaptor

RI 1" x 1/2"  
RI 1" x 3/4"  
RI 1"-ED x 1-1/4"  
RI 1"-ED x 3/4"  
RI 1/2" x 1/2"  
RI 1/2" x 1/4"  
RI 1/2"-ED x 3/8"  
RI 1/4" x 1/2"  
RI 1/4" x 1/4"  
RI 1/8"-ED x 1/4"  
RI 1-1/4" x 1"  
RI 1-1/4"-ED x 1"  
RI 3/4" x 3/4"  
RI 3/4"-ED x 1/2"  
RI 3/8" x 3/8"

## Blanking Plug

VKA 10 L  
VKA 12 L  
VKA 18 L  
VKA 22 L  
VKA 16 S  
VKA 20 S  
VKA 25 S

## Welding Nipple

WN 8 S  
WN 10 S  
WN 12 S  
WN 16 S  
WN 20 S  
WN 25 S  
WN 30 S

## Stand Pipe Adaptor

SP 10 SRED  
SP 12 LRED

## Hollow Hex. Plug

VSTI 1"  
VSTI 1/2"  
VSTI 1/4"  
VSTI 1/8"  
VSTI 1-1/2"  
VSTI 1-1/4"  
VSTI 3/4"  
VSTI 3/8"

## Swivel Benjo Connector

SWVE 6 LR  
SWVE 10 LR  
SWVE 15 LR

## Equal Elbow

W 6 L  
W 10 L  
W 15 L  
W 18 L  
W 22 L  
W 28 L  
W 42 L  
W 16 S  
W 20 S  
W 25 S  
W 38 S

## Bulkhead Straight Coupling

SV 6 L  
SV 8 L  
SV 16 S  
SV 10 L  
SV 12 L  
SV 18 L  
SV 30  
SV 35  
SV 38  
SV 42

## Bulkhead Union Elbow

WSV 10 L  
WSV 18 L  
WSV 28 L  
WSV 30 S  
WSV 38 S

Part number's mentioned are with Nut and Ferrules where ever applicable.  
We also supply without Nut and Ferrules

**: Contact Us :**

### Unit 1 : Hy-Tech Engineers Pvt. Ltd.

A-160, Main Road, Wagle Industrial Estate, Thane - 400 604, India  
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### Unit 2 : Hy-Tech Engineers Pvt. Ltd.

W/238, M.I..D.C., Bhosari, Pune - 411 026 Tel.:27122748 Email : hytechpune@eth.net  
ISO 9001-2000 Company, Export Unit for Fittings,

### Unit 3 : Hy-Tech Engineers Pvt. Ltd.

28/14, DII Block, M.I..D.C., Chinchwad, Pune - 411 019 Tel.:2747 6835 Fax : 27474163 Email : hytechpune@eth.net  
TS16949 Certified Company, Manufacturing Commercial Vehicle Automotive Fittings