



### HFT Series



Screw connect flat face couplers. Blow out preventer (BOP) certification on sizes 12|19|25|32

Body Sizes- 3/8" - 1 1/4"  
Thread Sizes - 3/8" - 1 1/2"  
Thread Forms - BSP, NPT, SAE  
Pressure Rating -  
400 - 550 bar | 5800 - 7975 psi  
Material - Carbon Steel  
Plating - Zinc Nickel

### HS Series



General purpose screw connect couplers made to the ISO 14541 Standard

Body Sizes- 1/4" - 1 1/4"  
Thread Sizes - 1/4" - 1 1/2"  
Thread Forms -  
BSP, NPT, SAE, METRIC  
Pressure Rating -  
300 - 450 bar | 4350 - 6525 psi  
Material - Carbon Steel  
Plating - Zinc Chromate

### RS | RK | RH Series



Zero leakage screw connect couplers

Body Sizes- 3/8" - 1"  
Thread Sizes - M14 - M52  
Thread Forms - METRIC  
Pressure Rating -  
300 - 420 bar | 4350 - 6100 psi  
Material - Carbon Steel  
Plating - Zinc Nickel

### PSP | PSB Series



High pressure screw connect poppet couplers made to the ISO 14540 Standard

Body Sizes- 1/4" & 3/8"  
Thread Sizes - 1/4" & 3/8"  
Thread Forms - NPT  
Pressure Rating -  
720 bar | 10440 psi (PSB)  
1000 bar | 14500 psi (PSP)  
Material - Carbon Steel  
Plating - Zinc Chromate

### PTC Series



High pressure heavy duty screw connect couplers

Body Sizes- 1/4" - 2"  
Thread Sizes - 1/4" - 2"  
Thread Forms - BSP, NPT, SAE  
Pressure Rating -  
400 - 800 bar | 5800 - 11600 psi  
Material - Carbon Steel  
Plating - Zinc Chromate

### LC Series



Heavy duty screw connect couplers. Blowout Preventer (BOP) Certified in sizes 19|25|32

Body Sizes- 3/4" - 2"  
Thread Sizes - 3/4" - 2"  
Thread Forms - NPT  
Pressure Rating -  
320 - 350 bar | 4640 - 5075 psi  
Material - Carbon Steel  
Plating - Zinc Chromate

### HTN Series



Poppet style couplers with a guided poppet

Body Sizes- 1/4" - 2"  
Thread Sizes - 1/4" - 2"  
Thread Forms - BSP, NPT  
Pressure Rating -  
160 - 350 bar | 2320 - 5075 psi  
Material - Carbon Steel  
Plating - Zinc Chromate

## WSC Series



Wing style screw connect  
brass couplers with steel nut

Body Sizes- 3/4" - 1 1/2"  
Thread Sizes - 1/2" - 1 1/2"  
Thread Forms - NPT  
Pressure Rating -  
170 - 210 bar | 2465 - 3045 psi  
Material - Brass (Cast Steel sleeve)  
Plating - Zinc Chromate  
(Sleeve only)

## CV Series



In-line check valves

Body Sizes- 1/8" - 2"  
Thread Sizes - 1/8" - 2"  
Thread Forms - BSP, NPT, SAE  
Pressure Rating -  
250 - 400 bar | 2900 - 5800 psi  
Material - Carbon Steel  
Plating - Zinc Chromate

## BVC2 | BVC3 Series



2 and 3 way high pressure  
ball valves

Body Sizes-1/4" - 2"  
Thread Sizes - 1/4" - 2"  
Thread Forms -  
BSP, NPT, SAE, METRIC  
Pressure Rating -  
350 - 500 bar | 5075- 7250 psi  
Material - Carbon Steel  
Plating - Zinc Chromate

## DTP Series



Diagnostic test point  
couplers made to the  
ISO 15171-1 Standard

Body Sizes- 1/8"  
Thread Sizes - 1/8" - 3/8"  
Thread Forms -  
BSP, NPT, SAE, METRIC  
Pressure Rating -  
400 bar | 5800 psi  
Material - Carbon Steel  
Plating - Zinc Chromate

## Test Points



Test points made to the  
ISO 15171-2 Standard and  
Test Point hoses

Test Points -  
Thread Forms - BSP, METRIC  
Material - Carbon Steel  
Plating - Zinc Chromate |  
Zinc Nickel  
Hoses -  
Test point to test point: 1, 1.5 & 2m  
Lengths -  
Test point to 1/4" BSP: 1, 1.5 & 2m

## Dust Caps / Plugs



Flip top caps available for the  
HQ, IAP and P Series.

PVC caps and plugs available  
for the majority of couplers.

Metal caps are also available for  
some ranges of couplers.

Please contact us for further  
information

## IA Series



ISO A couplers made to the  
ISO 7241:2014 (E) Series A  
Standard

Body Sizes-1/4" - 2"  
Thread Sizes - 1/4" - 2"  
Thread Forms -  
BSP, NPT, SAE, METRIC  
Pressure Rating -  
130 - 350 bar | 1885 - 5075 psi  
Material - Carbon Steel  
Plating - Zinc Chromate | Optional  
Zinc Nickel

## DINV 12| DINB 12



DIN style couplers also known  
commonly as "ag coupling".  
Made to the ISO 7241:2014 (E)  
Series A and ISO 5675 Standards

Body Sizes- 1/2"  
Thread Sizes - 1/2"  
Thread Forms - BSP, NPT, SAE  
Pressure Rating -  
250 bar | 3625 psi  
Material - Carbon Steel  
Plating - Zinc Chromate | Optional  
Zinc Nickel

## IB Series



ISO B couplers made to the ISO 7241:2014 (E) Series B Standard

Body Sizes- 1/8" - 2"  
Thread Sizes - 1/8" - 2"  
Thread Forms - BSP, NPT, SAE  
Pressure Rating -  
90 - 300 bar | 1300 - 4350 psi  
Material - Carbon Steel  
Plating - Zinc Chromate | Optional  
Zinc Nickel

## IBB Series



ISO B brass couplers to the ISO 7241-2014 (E) Series B Standard dimensionally

Body Sizes- 1/4" - 1"  
Thread Sizes - 1/4" - 1"  
Thread Forms - BSP, NPT  
Pressure Rating -  
100 - 200 bar | 1450 - 2900 psi  
Material - Brass

## P Series



ISO A push / pull couplers (Connects with IA and DIN Series 1/2" male)

Body Sizes-1/2"  
Thread Sizes - 1/2"  
Thread Forms -  
BSP, NPT, SAE, METRIC  
Pressure Rating -  
250 bar | 3625 psi  
Material - Carbon Steel  
Plating - Zinc Chromate

## HQ Series



Flat face couplers made to the ISO 16028 Standard

Body Sizes- 1/4" - 1"  
Thread Sizes - 1/4" - 1"  
Thread Forms -  
BSP, NPT, SAE, JIC, ORFS, METRIC  
Pressure Rating -  
260 - 400 bar | 3770 - 5800 psi  
Material - Carbon Steel  
Plating - Zinc Nickel

## H90 Series



90° Flat face couplers made to the ISO 16028 Standard

Body Sizes- 1/2"  
Thread Sizes - 12 JIC | 06 JIC | 08 SAE  
Pressure Rating -  
350 bar | 5075 psi  
Thread Forms - SAE, JIC  
Material - Carbon Steel  
Plating - Zinc Nickel

## HCP Series



Connect under pressure flat face male couplers made dimensionally the ISO 16028 Standard

Body Sizes- 3/8" - 3/4"  
Thread Sizes - 3/8" - 1"  
Thread Forms - BSP, NPT, SAE, JIC  
Pressure Rating -  
350 bar | 5075 psi  
Material - Carbon Steel  
Plating - Zinc Nickel

## HP Series



High pressure flat face couplers fitted with a safety locking sleeve

Body Sizes- 3/8"  
Thread Sizes - 1/4" - 3/8"  
Thread Forms - NPT  
Pressure Rating -  
720 bar | 10445 psi  
Material - Carbon Steel  
Plating - Zinc Nickel