

The Right Connection®

Applications

Commonly used on water-blast or wireline equipment and pump systems

Sizes

- ½" body
- ½" FNPT or 9/16" MP threads

Features

- · Unvalved, high flow
- Thread to connect
- · Dust caps and plugs available

Materials

- Machined components are manufactured using 316 stainless steel bar stock
- Stainless-steel retaining ring maximizes corrosion resistance and extends service life
- Couplers have a nitrile anti-extrusion ring, providing resistance to O-ring dynamic impulse pressure damage
- · Nitrile (Buna-N) seals are standard

Specifications

- Temperature range: -40°F to 250°F (-40°C to 121°C)
- 15,000 PSI for NPTF threads; 20,000 PSI for MP threads
- Interchangeable with SPIR STAR CQD Series, DNP CRS Series, and Jetstream Screw Type

| Body Size | Threads | Description | Stainless Steel Part # |
|-----------|----------------------|-------------|------------------------|
| 1/2" | ½" - 14 NPTF | coupler | 4TDF4-SS |
| | | plug | TD4F4-SS |
| | ⁹ /16" MP | coupler | 4TDPF4.5-SS |
| | | plug | TD4PF4.5-SS |

| Body Size | Threads | Description | Aluminum Part # |
|------------------|-----------------------------------|-------------|-----------------|
| V ₂ " | ½" - 14 NPTF | dust cap | TD4DC-A |
| | ⁹ / ₁₆ " MP | | TD4.5DC-A |
| | ½" - 14 NPTF | dust plug | 4TDDP-A |
| | ⁹ /16" MP | | 4.5TDDP-A |

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