

## QUICK RELEASE COUPLINGS

### QFF

Flat Face ISO-16028

Steel - Trivalent Plated

#### APPLICATIONS

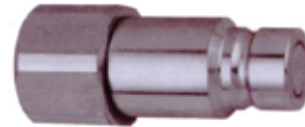
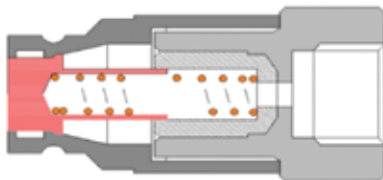
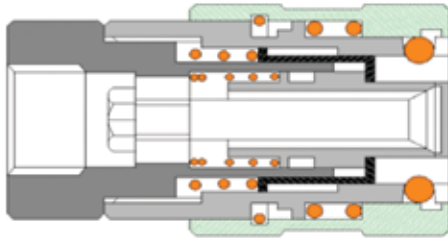
Widely used in the public utility markets where oil spillage can constitute a serious hazard. Used widely for quick change of hydraulic tools in construction, rail and earthmoving industries. The ease of cleaning makes them ideal for use in these hostile environments.

#### OPTIONS

Also available with NPT and UNF threads

Optional Seal materials

- Viton
- Neoprene
- EPDM



| Coupler   | Body Size | Thread |        |      | W.P. (Bar) |
|-----------|-----------|--------|--------|------|------------|
|           |           |        | T      | Dash |            |
| QFF-04F   | 1/4"      | BSPP   | 1/4"   | -04  | 300        |
| QFF-06F   | 3/8"      | BSPP   | 3/8"   | -06  | 250        |
| QFF-0608F | 3/8"      | BSPP   | 1/2"   | -08  | 250        |
| QFF-08F   | 1/2"      | BSPP   | 1/2"   | -08  | 250        |
| QFF-0812F | 1/2"      | BSPP   | 3/4"   | -12  | 250        |
| QFF-12F   | 3/4"      | BSPP   | 3/4"   | -12  | 250        |
| QFF-1216F | 3/4"      | BSPP   | 1"     | -16  | 250        |
| QFF-16F   | 1"        | BSPP   | 1"     | -16  | 210        |
| QFF-1620F | 1"        | BSPP   | 1.1/4" | -20  | 210        |

| Male Tip  | Body Size | Thread |        |      | W.P. (Bar) |
|-----------|-----------|--------|--------|------|------------|
|           |           |        | T      | Dash |            |
| QFF-04M   | 1/4"      | BSPP   | 1/4"   | -04  | 350        |
| QFF-06M   | 3/8"      | BSPP   | 3/8"   | -06  | 350        |
| QFF-0608M | 3/8"      | BSPP   | 1/2"   | -08  | 350        |
| QFF-08M   | 1/2"      | BSPP   | 1/2"   | -08  | 300        |
| QFF-0812M | 1/2"      | BSPP   | 3/4"   | -12  | 300        |
| QFF-12M   | 3/4"      | BSPP   | 3/4"   | -12  | 300        |
| QFF-1216M | 3/4"      | BSPP   | 1"     | -16  | 300        |
| QFF-16M   | 1"        | BSPP   | 1"     | -16  | 210        |
| QFF-1620M | 1"        | BSPP   | 1.1/4" | -20  | 210        |

#### INTERCHANGE

This range interchanges with:

- Faster FFI/FFN, Parker FE, Aeroquip FD89,
- Safeway S56, DNP PLT4, Hansen QA29000

#### TECHNICAL

Coupler Body - Steel, Trivalent Plated

Ball Type Valve

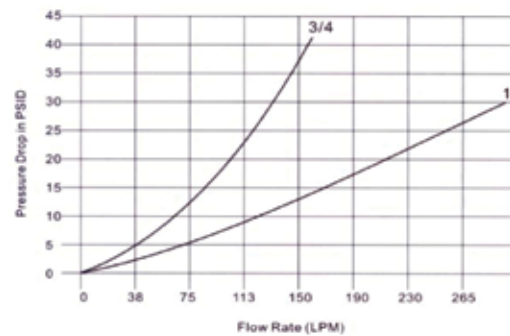
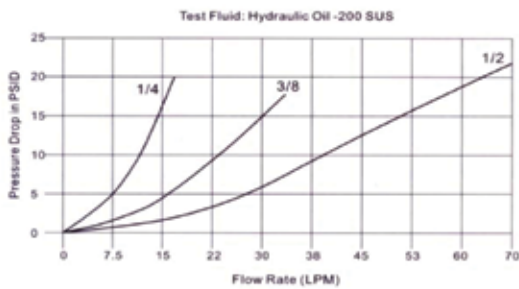
Standard Seals - Nitrile (Buna N)

Temperature Range: -20C to +120C

Optional Seals - Viton

Temperature Range: -20C to +175C

#### PERFORMANCE



\* Available in 316 Stainless Steel \*  
Price and Availability on request

## QUICK RELEASE COUPLINGS



## INTERCHANGE CHART

| PART NO |      | INTERCHANGE |        |          |         |      |       |         |         |        |
|---------|------|-------------|--------|----------|---------|------|-------|---------|---------|--------|
| Series  | Page | Faster      | Parker | Aeroquip | Safeway | DNP  | Ryco  | Stucchi | Hansen  | Tema   |
| QTC     | C.02 |             |        |          |         |      |       | IRH     |         | T      |
| QOV     | C.03 | NV          | 4000   | FD42     | S20     | PDV  | R80   | IR      |         |        |
| QOB     | C.04 | NS          | 4000   | FD42     | S20     | PDS  | R91   | IR      |         |        |
| QAV     | C.05 | ANV         | 6600   | FD56     | S56     | PAV  | R82   | BIR     | HA15000 | IA     |
| QAVP    | C.03 | CNV/CPV     | 4200   |          |         |      | R81-P | IRS-V   |         |        |
| QABP    | C.04 |             |        |          |         |      |       |         |         |        |
| QAVSS   | C.06 | ANV         | 6600   | FD56     | S56     | PAVX |       | BIR     | HA15000 |        |
| QBV     | C.07 | HNV         | 60     | FD45     | S10     | PBVM |       | IRB     | HK      | IB     |
| QBVBR   | C.08 | HNV         | 60     | FD45     | S10     | PBVM |       | IRBO    | HK      | IB MPX |
| QJV/QJB | C.09 | PVVM        | 3000   |          | S30     | PVM  | R100  | IVHP    | WA56000 |        |
| QFF     | C.10 | 2FFI        | FE     | FD89     | S56     | PLT4 | R110  | FIRG    | QA29000 | IF     |

Quality Quick Release couplings for  
*Agriculture*  
*Industry*  
*Construction*  
*Earth Moving*