

Quick Release Couplings

Sizes: 3/4" to 1 1/4"

Material: Brass

Pressure:

Technical Specification

| Size | Static pressure Rating (psi) | Air Rating(psi) (cc max) | Fluid Inclusion (cc max) | Rated Flow(gpm) |
|--------|------------------------------|--------------------------|--------------------------|-----------------|
| 3/4" | 3000 | .34 | .26 | 28 |
| 1" | 3000 | .50 | .35 | 50 |
| 1 1/4" | 2750 | .68 | .70 | 76 |

| W SERIES | | | |
|-----------------------------|--------|--------|----------|
| SOCKET – FEMALE PIPE THREAD | | | |
| PART NO. | SIZE | THREAD | MATERIAL |
| 6WF6-B | 3/4" | NPT | Brass |
| 8WF8-B | 1" | NPT | Brass |
| 10WF10-B | 1 1/4" | NPT | Brass |
| PLUG – FEMALE PIPE THREAD | | | |
| PART NO. | SIZE | THREAD | MATERIAL |
| W6F6-B | 3/4" | NPT | Brass |
| W8F8-B | 1" | NPT | Brass |
| W10F10-B | 1 1/4" | NPT | Brass |

Main Data

Details

- The W series is designed to interchange with the Aeroquip 5100 Series. This product is used in heavy duty applications where low air inclusion, fluid loss and connection under pressure are desired.

Applications

- Mobile Hydraulic Transportation
- Chemical, Fuel, Oil or Water
- Steam and Gas
- Fluid Transfer
- Vacuum
- Off-shore Oil
- General Purpose Hydraulic Oil

Seals

- Buna-N (Nitrile) seal as standard O-rings are colour coded Black=Buna, Purple=E.P.D.M., Brown=Viton

Interchange Guide

- Parker 6100
- Faster FB
- Aeroquip 5100
- Snaptite 7B