



## CONFIGURATION

- NOTES:**  
Manifold
- Port S is the external connection at the top of the shuttle cartridge.
  - **Important:** Carefully consider the maximum system pressure. The pressure rating of the manifold is dependent on the manifold material, with the port type/size a secondary consideration. Manifolds constructed of aluminum are not rated for pressures higher than 3000 psi (210 bar), regardless of the port type/size specified.

## MODIFIER

(Y3)

|            |  |
|------------|--|
| <b>/Y3</b> | 65-45-12 Ductile Iron, Viton, Trivalent Clear Zinc with Top Sealer               |
|            | 6061-T651 Aluminum, Buna-N   |
| <b>/11</b> | 6061-T651 Aluminum, Buna-N, Clear Anodize - Per MIL SPEC 8625F Type II, Class I  |
| <b>/10</b> | 6061-T651 Aluminum, Buna-N, Black Anodize - Per MIL SPEC 8625F Type II, Class II |
| <b>/V</b>  | 6061-T651 Aluminum, Viton  |
| <b>/16</b> | 6061-T651 Aluminum, Viton, Clear Anodize - Per MIL SPEC 8625F Type II, Class I   |
| <b>/15</b> | 6061-T651 Aluminum, Viton, Black Anodize - Per MIL SPEC 8625F Type II, Class II  |
| <b>/S</b>  | 65-45-12 Ductile Iron, Buna-N, Dewatering Oil                                    |
| <b>/S4</b> | 65-45-12 Ductile Iron, Buna-N, Chem. Black                                       |
| <b>/S3</b> | 65-45-12 Ductile Iron, Buna-N, Trivalent Clear Zinc with Top Sealer              |
| <b>/Y</b>  | 65-45-12 Ductile Iron, Viton, Dewatering Oil                                     |
| <b>/Y4</b> | 65-45-12 Ductile Iron, Viton, Chem. Black  |