

## Water Couplings: Lugged Polypropylene

### Technical Specification



- Sizes: 1 1/2" - 4"
- Material: Polypropylene
- Thread: BSP ISO 228 (BS 2779: 1973)
- Pressure: Up to 150 PSI (10 Bar)
- Seal Type: Polypropylene Elastomer

### Features & Benefits

- Lightweight
- Tough
- Cost effective

### Applications

- Medium to low pressure Industrial water applications

| Code                           | Size   | Thread Type | Connection               | Material      | Pressure<br>BAR | Pressure<br>PSI |
|--------------------------------|--------|-------------|--------------------------|---------------|-----------------|-----------------|
| Male Threaded Lugged Hose Tail |        |             |                          |               |                 |                 |
| SD150M-PP                      | 1 1/2" | BSP         | Male Thread by Hose Tail | Polypropylene | 7               | 100             |
| SD250M-PP                      | 2 1/2" | BSP         | Male Thread by Hose Tail | Polypropylene | 7               | 100             |
| SD200M-PP                      | 2"     | BSP         | Male Thread by Hose Tail | Polypropylene | 7               | 100             |
| SD300M-PP                      | 3"     | BSP         | Male Thread by Hose Tail | Polypropylene | 7               | 100             |
| SD400M-PP                      | 4"     | BSP         | Male Thread by Hose Tail | Polypropylene | 7               | 100             |
| Male Threaded Lugged Dust Plug |        |             |                          |               |                 |                 |
| SD150BP-PP                     | 1 1/2" | BSP         | Male Thread by Dust Plug | Polypropylene | 7               | 100             |
| SD200BP-PP                     | 2"     | BSP         | Male Thread by Dust Plug | Polypropylene | 7               | 100             |
| SD250BP-PP                     | 2 1/2" | BSP         | Male Thread by Dust Plug | Polypropylene | 7               | 100             |
| SD300BP-PP                     | 3"     | BSP         | Male Thread by Dust Plug | Polypropylene | 7               | 100             |
| SD400BP-PP                     | 4"     | BSP         | Male Thread by Dust Plug | Polypropylene | 7               | 100             |

## Water Couplings: Lugged Polypropylene

| Code                                 | Size   | Thread Type | Connection                 | Material      | Pressure<br>BAR | Pressure<br>PSI |
|--------------------------------------|--------|-------------|----------------------------|---------------|-----------------|-----------------|
| Female Threaded Lugged Hose Tail     |        |             |                            |               |                 |                 |
| SD150F-PP                            | 1 1/2" | BSP         | Female Thread by Hose Tail | Polypropylene | 7               | 100             |
| SD200F-PP                            | 2"     | BSP         | Female Thread by Hose Tail | Polypropylene | 7               | 100             |
| SD250F-PP                            | 2 1/2" | BSP         | Female Thread by Hose Tail | Polypropylene | 7               | 100             |
| SD300F-PP                            | 3"     | BSP         | Female Thread by Hose Tail | Polypropylene | 7               | 100             |
| SD400F-PP                            | 4"     | BSP         | Female Thread by Hose Tail | Polypropylene | 7               | 100             |
| Female Threaded Lugged Dust Cap      |        |             |                            |               |                 |                 |
| SD150BC-PP                           | 1 1/2" | BSP         | Female Thread by Dust Cap  | Polypropylene | 7               | 100             |
| SD200BC-PP                           | 2"     | BSP         | Female Thread by Dust Cap  | Polypropylene | 7               | 100             |
| SD250BC-PP                           | 2 1/2" | BSP         | Female Thread by Dust Cap  | Polypropylene | 7               | 100             |
| SD300BC-PP                           | 3"     | BSP         | Female Thread by Dust Cap  | Polypropylene | 7               | 100             |
| SD400BC-PP                           | 4"     | BSP         | Female Thread by Dust Cap  | Polypropylene | 7               | 100             |
| URT Male Threaded Lugged Hose Tail   |        |             |                            |               |                 |                 |
| URT300M-PP                           | 3"     | URT         | Male Thread by Hose Tail   | Polypropylene | 7               | 100             |
| URT400M-PP                           | 4"     | URT         | Male Thread by Hose Tail   | Polypropylene | 7               | 100             |
| URT Female Threaded Lugged Hose Tail |        |             |                            |               |                 |                 |
| URT300F-PP                           | 3"     | URT         | Female Thread by Hose Tail | Polypropylene | 7               | 100             |
| URT400F-PP                           | 4"     | URT         | Female Thread by Hose Tail | Polypropylene | 7               | 100             |
| URT Lugged Dust Plug                 |        |             |                            |               |                 |                 |
| URT300BP-PP                          | 3"     | URT         | Male Thread by Dust Plug   | Polypropylene | 7               | 100             |
| URT300BC-PP                          | 3"     | URT         | Female Thread by Dust Cap  | Polypropylene | 7               | 100             |
| URT400BC-PP                          | 4"     | URT         | Female Thread by Dust Cap  | Polypropylene | 7               | 100             |