# Dura Clean<sup>™</sup> Washdown Support System

Cooper B-Line's new line of Dura-Clean electrical and mechanical support products are specifically designed for the critical and rigorous wash-down requirements of the Food & Beverage and Pharmaceutical industries.

Manufactured from high quality stainless steel with all angles minimized to prevent water pooling and collection, Dura-Clean strut and hanger components are designed with the durability and flexibility needed for applications where pipe, conduit and enclosures are subjected to regular, high pressure, high moisture wash-down environments.

Dura-Clean products can be installed in trapeze configurations for hanging piping, conduit or virtually any type of roof supported racking system - or wall-mount configurations for vertical or horizontal pipe support runs and enclosure support.

The new Dura-Clean Washdown Support System products from Cooper B-Line. Highest quality.

Lasting durability. Immediate availability.

#### **Recommended Torque**

| Bolt Size | <sup>3</sup> /8"-16 | <sup>1</sup> /2"-13 |  |  |
|-----------|---------------------|---------------------|--|--|
| Foot/Lbs. | 19                  | 50                  |  |  |
| Nm        | 26                  | 68                  |  |  |

#### **Materials**

| Finish |                          |               |
|--------|--------------------------|---------------|
| Code   | Finish                   | Specification |
| SS4    | Stainless Steel Type 304 | ASTM A240     |
| SS6    | Stainless Steel Type 316 | ASTM A240     |

### Metric

Metric dimensions are shown in parentheses. Unless noted, all metric dimensions are in millimeters.

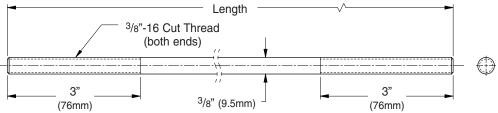


# Dura Clean<sup>™</sup> Accessories

### **THREADED ROD**

- Material: Steam cleaned 304 Stainless Steel
- Standard Lengths: 36" (.92m) & 72" (1.83m) (other length available upon request)
- 3/8"-16 cut threads standard
- Cut threads allow the customer to cut rods to length and then field cut threads where required

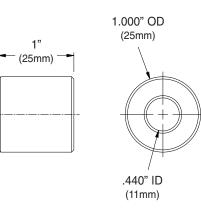




| Channel  | Length |      | Threads Per<br>Inch | Recommended<br>Load |     |       |       |
|----------|--------|------|---------------------|---------------------|-----|-------|-------|
|          | in.    | mm   |                     | lbs.                | N   | lbs.  | kg    |
| DCR38-36 | 36"    | 914  | 16                  | 730                 | 324 | 186.2 | 84.4  |
| DCR38-72 | 72"    | 1829 | 16                  | 730                 | 324 | 372.4 | 168.9 |

## **SPACERS**

- Material: 304 Stainless Steel
- Spacers are used to provide 1" (25mm) of separation from wall to channel, eliminating any area that may harbor bacteria.
- Weight/C: 16.9 Lbs. (7.6kg)





| Part Number | Description      |  |
|-------------|------------------|--|
| DCSP SS4    | Stand-off Spacer |  |

Reference page 148 for general fitting and standard finish specifications.