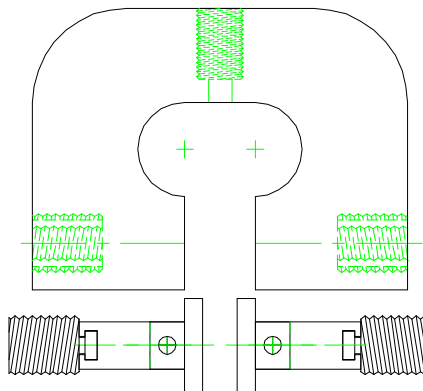


## 200 LBS SCREW ACTION TENSILE GRIPS



Specimen :            Width            Supplied with 1" wide (optional widths sold separately)  
                         Length            Supplied with 1" long  
                         Face              Supplied with flat grip faces (others available)

Fixture :              Construction    Aluminum and steel  
                         Temperature    -20 to 120°F (-29 to 49°C)  
                         Mounting       1/2" -20 threaded couplings  
                         Capacity       200 lbs (900N)  
                         Weight         5 lbs approximately  
                         Dimensions    Assembled - 2" x 5" x 10"  
                         Standard       Manufactured in accordance with ASTM D5378

Model No. ASTM.D5378.10 - 200 lbs Screw Action Grip Set

Includes 1" x 1" flat square grip faces - The grips include two aluminum housings with a black anodized finish, and two screw-cam assemblies, which move the grip faces in and out. Supplied with (2) 1/2" -20 threaded couplings. Constructed of aluminum and steel with a protective finish in accordance with ASTM D5378.

# **MODEL NO. ASTM.D5378.10**

## **ASTM, KNITTED, WOVEN, SHOWER, CURTAIN**

### **ACCESSORIES**

**Upper and lower fixture attachment is supplied with 1/2" -20 female coupling (Common adapter sizes include):**

Model No. M01S21 - 1/2" Male Clevis (Type B) to 1/2" -20 Threaded Stud  
Model No. M02S21 - 5/8" Male Clevis (Type C) to 1/2" -20 Threaded Stud  
Model No. M03S21 - 1.25" Male Clevis (Type D) to 1/2" -20 Threaded Stud  
Model No. M12S21 - 12mm Male Clevis (Type O) to 1/2" -20 Threaded Stud  
Model No. S36S21 - 1" -14 to 1/2" -20 Threaded Step Stud  
Model No. LN21 - 1/2" -20 Threaded Locking Nut with Knurled OD

### **SPARE PARTS**

SPA.D5378.1001 - 1" x 1" flat grip faces

### **REFERENCE DOCUMENT AND TEST METHOD SCOPE:**

<http://www.astm.org/Standards/D5378.htm>

ASTM D5378-12

Standard performance Specification for Woven and Knitted Shower Curtains for Institutional and Household Use

1.1 This specification covers the evaluation of specific performance characteristics of importance in woven and knitted shower curtains for use in institutional and household environments. 1.2 This specification may be used by mutual agreement between purchaser and supplier to establish purchasing specification requirements. 1.3 The requirements in Table 1 apply to the length and width directions for those properties where fabric direction is pertinent. 1.4 This specification is not applicable for coated, laminated or vinyl product. 1.5 This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use. TABLE 1 Specification requirements Note—Grade in a, b, and c, is based on a numerical scale of 5 for negligible or no color change or color transfer to 1 for severe color change or color transfer. Characteristic: Requirement (Section). Breaking Force (Load) (CRT)/ Dry: 178 N (40 lbf), minimum (7.1.1), Wet: 89 N (20 lbf), minimum (7.1.1), Bursting Force (Knit Fabrics): 178 N (40 lbf), minimum (7.1.2), Dimensional Change (L × W): 3.0 % maximum (7.1.3), Skew: 4.0 % maximum (7.1.4), Colorfastness/ Laundering (7.1.5.1), Shade change: Grade 4A minimum, Stain: Grade 3B minimum, Crocking (7.1.5.2), Dry: Grade 4C minimum, Wet: Grade 4C minimum, Light (20 AATCC AFU) (xenon arc): Grade 4A minimum (7.1.5.3), Water Resistance (7.1.6), Categories based on minimum time for/ 1-g weight, 2 ft (600 mm): 2 min rain, 3 ft (915 mm): 5 min storm, Appearance Retention: Satisfactory (7.2.1). \*A AATCC Gray Scale for Color Change. \*B AATCC Gray Scale for Staining. \*C AATCC 9-Step Chromatic Transference Scale. Extracted, with permission, from ASTM D5378 Standard performance Specification for Woven and Knitted Shower Curtains for Institutional and Household Use, copyright ASTM International, 100 Barr Harbor Drive, West Conshohocken, PA 19428. A copy of the complete standard may be purchased from ASTM International, [www.astm.org](http://www.astm.org).