

**Standards:**

ASTM D4595 - 11  
ASTM D4884 -14  
ASTM D4885 - 11  
ASTM D5262 - 07

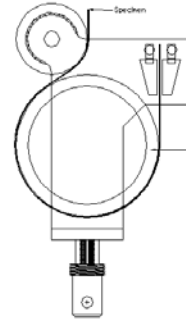
**Material Type:**

GEOTEXTILES

**Type of Testing:**

TENSILE, GRIPS, CREEP

## 9" WIDE DOUBLE WEDGE GRIP SET NON-DRUM TYPE



**Model No.**

ASTM.D4595.13  
ASTM.D4884.10  
ASTM.D4885.10  
ASTM.D5262.10  
ASTM.D6637.10  
GRIP.40300.30

**Specimen Size or Difference Between Fixtures**

9" wide and up to 1/2" thick  
9" wide and up to 1/2" thick  
9" wide and up to 1/2" thick  
9" wide and up to 1/2" thick  
9" wide and up to 1/2" thick  
9" wide and up to 1/2" thick

**Construction**

High strength steel  
High strength steel  
High strength steel  
High strength steel  
High strength steel  
High strength steel

**Temperature**

-120 to 250 °F (-85 to 122°C)  
-120 to 250 °F (-85 to 122°C)  
-120 to 250 °F (-85 to 122°C)  
-120 to 250 °F (-85 to 122°C)  
-120 to 250 °F (-85 to 122°C)  
-120 to 250 °F (-85 to 122°C)

Fixture:	Mounting	1"-14 threaded couplings
	Capacity	20,000 lbs (44.5 kN)
	Weight	260 lbs
	Dimensions	11" x 8" x 26.5"
	Standard	Manufactured in compliance with ASTM D4595, D4884, D4885, D5262 and D6637

## **QUOTE**

Model No. ASTM.D4595.13 - 9" Wide Double Wedge Grip Set Non Drum Type

Two piece grip set with stationary drum and double movable wedge face. The specimen enters the grip over a radius guide and wraps 270° around a 6" diameter drum and wedge clamp. The wedge face is serrated with 25 teeth per inch at a depth of 0.030". The grip sets are supplied with two sets of wedge inserts (ie. 0.00" to 0.13" and 0.12" to 0.25") for different thickness specimens. The grip is tightened by 4 clamping bolts that move the grip face. 1"-14 threaded couplings are supplied for mounting purposes. The grip set is constructed from high strength heat treated steel with a protective black oxide finish and has a temperature range of -120 to 250 °F (-85 to 122°C). Manufactured in compliance with ASTM D4595, D4884, D4885, D5262 and D6637.

## **ACCESSORIES**

Model No. ACC.D4595.1301 - Replaceable (4) Grip Face Set for Thicknesses 0.25" to 0.375"

Model No. ACC.D4595.1302 - Replaceable (4) Grip Face Set for Thicknesses 0.375" to 0.50"

## **SPARE PARTS**

Model No. SPA.D4595.1301 - Replaceable (4) Grip Face Set for Thicknesses of 0 to 0.13"

Model No. SPA.D4595.1302 - Replaceable (4) Grip Face Set for Thicknesses 0.13" to 0.25"

## **COMMON SIZE ADAPTERS**

### **Upper and Lower Mounting: 1"-14 Female Threaded Coupling**

Model No. M03S36 - 1.25" Male Clevis to 1" -14 Threaded Stud

Model No. S42S36 - 1.25" -12 to 1" -14 Threaded Step Stud

Model No. S48S36 - 1.5" -12 to 1" -14 Threaded Step Stud

Model No. S60S36 - 2" -12 to 1" -14 Threaded Step Stud

Model No. LN36 - 1" -14 Threaded Locking Nut with Knurled OD

**EXTRA PHOTOS:**

