

**Standards:**

ASTM D429 - 23

ASTM D816 - 23

**Material Type:**

RUBBER, ADHESIVE , METAL

**Type of Testing:**

PEEL, TENSILE

## 90° RUBBER PEEL FROM METAL PLATE FIXTURE



**Model No.**

ASTM.D0429.20

ASTM.D0816.20

**Specimen Size or Difference Between Fixtures**

1" wide by 1" long

1" wide by 1" long

**Construction**

Aluminium and stainless steel

Aluminium and stainless steel

**Temperature**

-20 to 120°F (-29 to 49°C)

-20 to 120°F (-29 to 49°C)

Fixture:	Mounting	1/2"-20 threaded coupling
	Capacity	
	Weight	Estimated 2 lb
	Dimensions	
	Standard	Manufactured in compliance with ASTM D429 and D816

## **QUOTE**

Model No. ASTM.D0429.20 - 90° Stripping Test Fixture

Upper grip is a pivoting reaction grip that holds a 2.375" by 1" wide steel plate. Fixture accommodates a 2.375" x 1" wide steel plate with bonded 1" x 1" area of rubber. Includes one self-closing and self-locking eccentric grip for rubber and rubber like materials. The grips have a 1" diameter knurled eccentric roller that opens to clamp specimens up to 3/8" thick and 1" wide. The grip opens by lifting the handle, which is attached to the spring loaded roller clamp. Each grip has a 1/2"-20 loading coupling. Constructed stainless steel and aluminum in accordance with ASTM D429 Method B and ASTM D816.

## **ACCESSORIES**

Model No. SFF.D0429.2001 - Specimen Mold for 90° Stripping Test Fixture

The specimen mold has a molding area that measures 7" x 5" with raised guides for steel bonding plate registration. Includes lower plate, reaction box and top compression plate. Constructed of steel with protective plating in accordance with ASTM D429 Method B.

## **SPARE PARTS**

Please contact us for spare or replacement parts

## **COMMON SIZE ADAPTERS**

### **Upper and Lower Mounting: 1/2"-20 Female Coupling**

Model No. M01S21 - 1/2" Male Clevis to 1/2"-20 Threaded Stud

Model No. M02S21 - 5/8" Male Clevis to 1/2"-20 Threaded Stud

Model No. M03S21 - 1.25" Male Clevis to 1/2"-20 Threaded Stud

Model No. M12S21 - 12mm Male Clevis 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