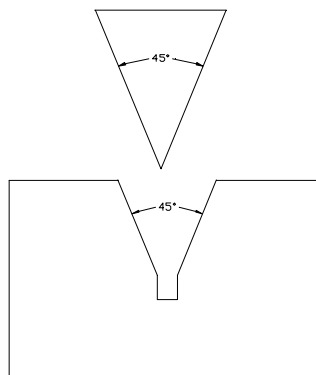
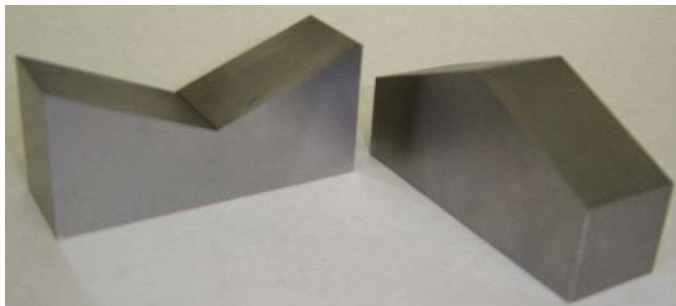


CONTROLLED BEND (V-BLOCK) TEST FIXTURE (SS)



Specimen:	Thickness	.05" to .1874"
	Width	1"
Fixture:	Construction	Stainless steel
	Temperature	-240 to 600°F (-152 to 318°C)
	Mounting	Platen to platen (platens not included)
	Capacity	2,000 lbs
	Weight	Approximately 4 lbs
	Dimensions	2" x 1" x 1.25"
	Standard	Manufactured in accordance with ASTM A666

Model No. ASTM.A0666.10 - Controlled Bend (V-Block) Test Fixture
Mating 135° included angle punch and die type fixture includes a v-block base and a loading anvil. Fixture accommodates 1" wide sheet metal specimens with thicknesses between 0.050" and 0.1874". The fixture is designed for platen to platen use (platens not included). Constructed of high strength steel in accordance with ASTM A666.

MODEL NO. ASTM.A0666.10

ASTM, SHEAR, ANNEALED, COLD-WORKED,

ACCESSORIES

Lower fixture attachment is supported on a platen or flat surface of the test machine. (Common adapter sizes include:)

Model No. PLAT.RF061.10 - 6" Diameter Round Fixed Compression Platen

Model No. PLAT.RA061.10 - 6" Diameter Round Articulating Compression Platen

Model No. PLAT.SF061.10 - 6" Square Fixed Compression Platen

Model No. PLAT.SA061.10 - 6" Square Articulating Compression Platen

Model No. M03S36 - 1.25" Male Clevis (Type D) to 1" -14 Threaded Stud

SPARE PARTS

Contact us for spare or replacement parts

REFERENCE DOCUMENT AND TEST METHOD SCOPE:

<http://www.astm.org/Standards/A666.htm>

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Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar

1.1 This specification covers austenitic stainless steels in the annealed and normally required cold-worked conditions for various structural, pressure vessel, magnetic, cryogenic, and heat-resisting applications. (This revision of Specification A666 replaces prior Specifications A412 and A177.)

1.2 The application of this specification, or the use of material covered by this specification does not automatically allow usage in pressure vessel applications. Only annealed conditions of grades specifically approved by the ASME code are permitted for pressure vessel use.

1.3 The values stated in inch-pound units are to be regarded as the standard. The values given in parentheses are for information only.

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