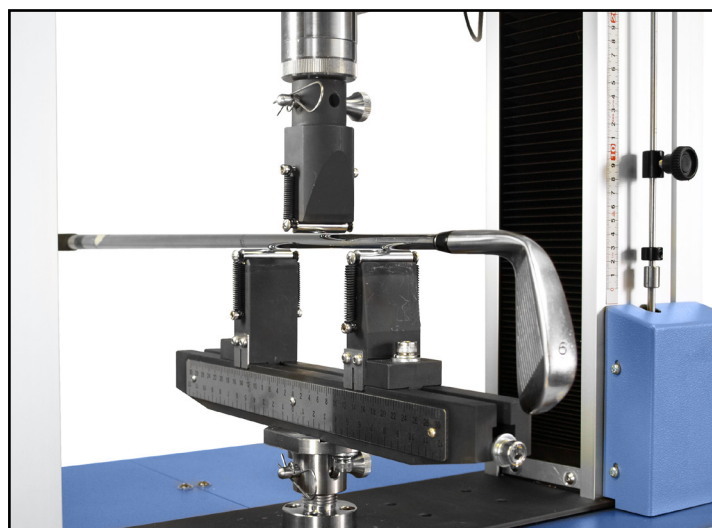


10 kN 3-Point Bend Jig, QC fitting



Description

The 10 kN 3-point bend jig is ideal for performing a variety of flexure tests on medium-stiffness samples. It includes two lower support-anvils, which are adjustable and one upper anvil to apply load to the sample. The support beam is graduated lengthways in metric and imperial units for accurate positioning of the anvils.

Applications

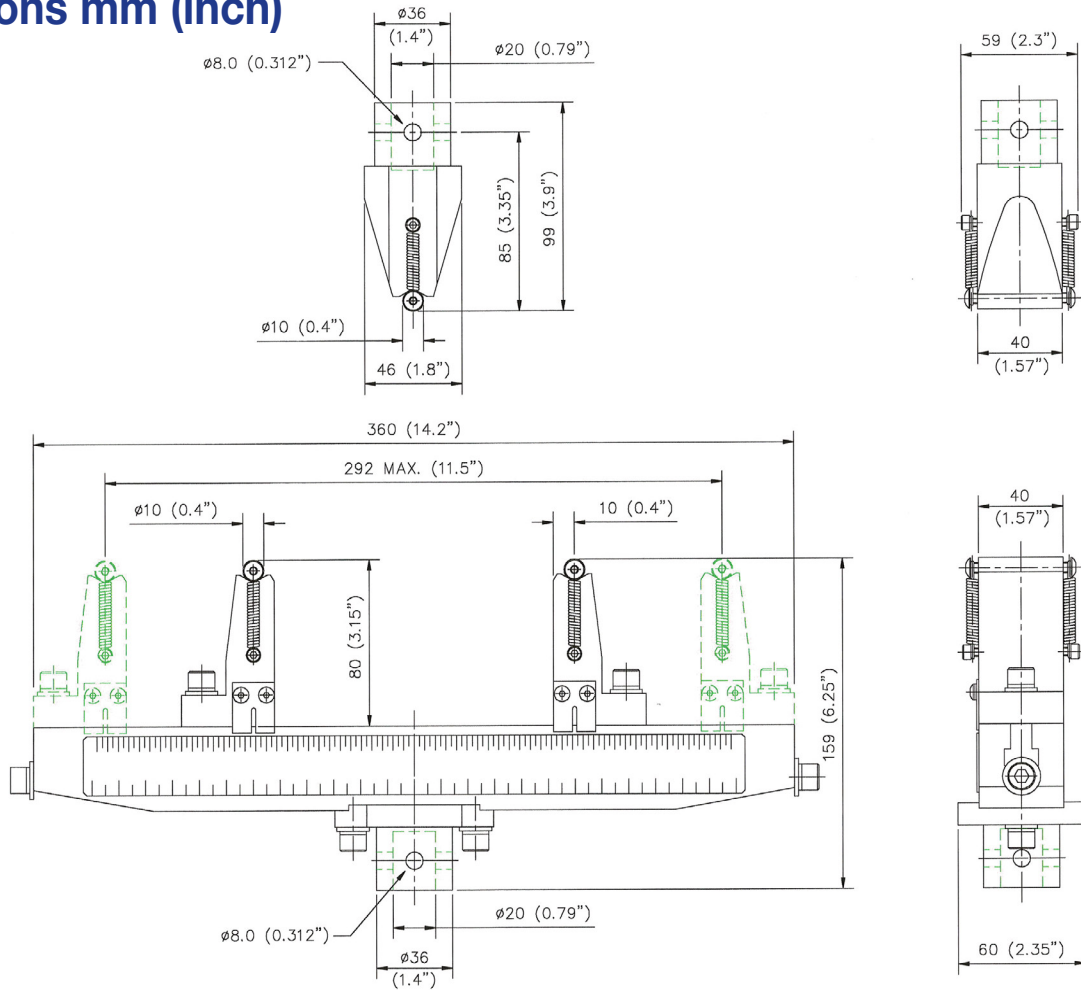
Used to determine the flexural properties of rigid and semi-rigid materials:

- ceramics
- glass
- composites
- plastics
- flexible sheet materials
- wood
- films

Specifications

Part No.	Load Capacity			Post Ø	Anvil Width		Anvil Radius		Bending Span		Length		Weight	
	10 kN	1000 kgf	2200 lbf		50 mm	2.28"	10 mm	0.4"	24 mm - 300 mm	0.94" - 11.81"	380 mm	14.96"	12.4 kg	29.46 lb
432-266	10 kN	1000 kgf	2200 lbf	QC 20 mm	50 mm	2.28"	10 mm	0.4"	24 mm - 300 mm	0.94" - 11.81"	380 mm	14.96"	12.4 kg	29.46 lb

Dimensions mm (inch)



FS 58553

DISTRIBUTOR STAMP

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Mecmesin reserves the right to alter equipment specifications without prior notice. E&OE

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