

# Self-Aligning Compression Plate



## Features and Specifications

- Self-aligning compression plates are designed to adjust to angular displacement of the material being tested.
- One Self-aligning compression plates is usually used along with a fixed compression plate.
- These plates can also be fixed to an angle by tightening the nuts.
- Adapters are available to mount platens to almost any test stand.
- Round, square and rectangular compression plates are also available.
- Connection fitting is 5/8" eye end adapters are available if other sizes are needed.
- Scope of delivery is 1 compression plate.

Model	Diameter [A]		Load Capacity		Material	Eye End Coupling (Fitting)		Weight	
	mm	inches	kN	lbF		mm	inches	kg	lbs
SAP56-ST	56	2.2	20	4,500	Steel	15.9	5/8	1.27	2.79
SAP96-ST	96	3.78	20	4,500	Steel	15.9	5/8	1.40	3.08
SAP116-ST	116	4.56	20	4,500	Steel	15.9	5/8	1.70	3.74
SAP156-ST	156	6.14	20	4,500	Steel	15.9	5/8	2.7	5.94
SAP196-ST	196	7.72	20	4,500	Steel	15.9	5/8	3.95	8.69

## Dimensions

