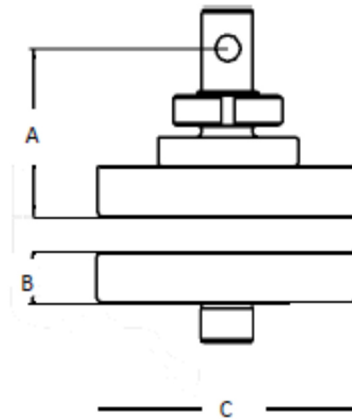
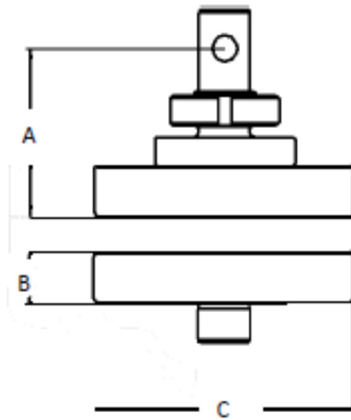


COMPRESSION FIXTURE – RTA104A RTA204A



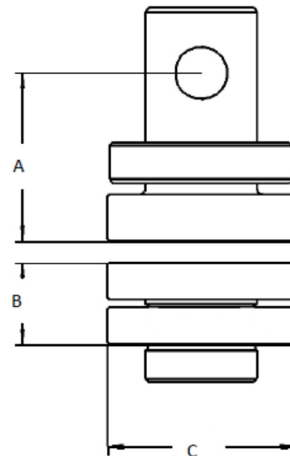
Application	compression test of metallic and non-metallic materials	Maximum force	30KN
Connection		Height (A)	
Upper grip	Φ10mm pin	Upper grip	65.5mm
Lower Grip	Seated on the adapter	Lower grip	20mm
Platen	Φ 100mm	Test space needed	85.5mm
Upper grip weight	1.8kg	Lower grip weight	1.6kg

COMPRESSION FIXTURE – RTA105A



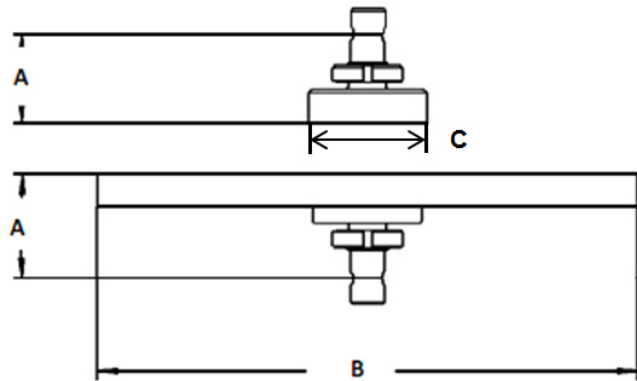
Application	compression test of metallic and non-metallic materials	Maximum force	100KN
Connection		Height (A)	
Upper grip	Φ18mm pin	Upper grip	67mm
Lower Grip	Seated on the adapter	Lower grip	43mm
Platen	Φ 100mm	Test space needed	110mm
Upper grip weight	2.8kg	Lower grip weight	4.1kg

COMPRESSION FIXTURE – RTA305A



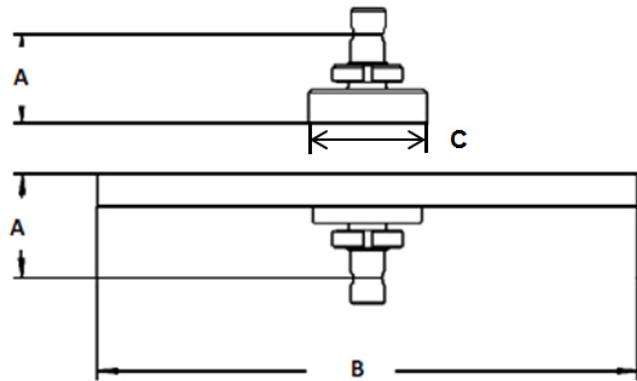
Application	compression test of metallic and non-metallic materials	Maximum force	100KN
Connection		Height (A)	
Upper grip	Φ28mm pin	Upper grip	90mm
Lower Grip	Seated on the adapter	Lower grip	44mm
Platen	Φ 100mm	Test space needed	134mm
Upper grip weight	5.0kg	Lower grip weight	9.8kg

FOAM COMPRESSION FIXTURE – RTA203



Application	compression test of plastic foam (ASTM D3578)	Maximum force	2KN
Connection		Height (A)	
Upper grip	Φ10mm pin	Upper grip	53mm
Lower Grip	Φ10mm pin	Lower grip	63mm
Width(B)	390x390mm	Indenter(C)	Φ203mm
Test space needed	116mm	Temperature	Ambient
Upper grip weight	3.0kg	Lower grip weight	12.6kg

FOAM COMPRESSION FIXTURE – RTA203



Application	compression test of plastic foam	Maximum force	2KN
Connection		Height (A)	
Upper grip	Φ10mm pin	Upper grip	53mm
Lower Grip	Φ10mm pin	Lower grip	63mm
Width(B)	390x390mm	Indenter(C)	Φ70mm
Test space needed	116mm	Temperature	Ambient
Upper grip weight	0.75kg	Lower grip weight	12.6kg