## **COMPRESSION SET FIXTURE**

according to ASTM-D395 Test Method B. Standard Test Methods for Rubber Property — Compression Set – Compression Set Under Constant Deflection In Air.

Test specimens are placed between the plates of the compression fixture.

The spacer bars are placed on each side of the specimen to define compression thickness.

The 4 nuts of the fixture are tightened.

Item no.: THS757-20

Spacer bars: 6 bars 9.5±0.02 mm

 $(0.375\pm0.001 \text{ in.})$  thick and 6 bars  $4.5\pm0.01 \text{ mm}$   $(0.1770\pm0.0005 \text{ in.})$  thick

Body: V2A stainless steel

Platens with max. 250 µm (10 µin.)

roughness

Temperature range: -70...+250°C

Further temperature ranges on request

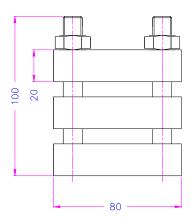
Weight: 4.9 kg per fixture

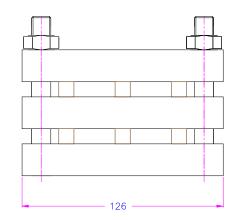
0.34 kg 6x 9.5 mm spacer bars 0.16 kg 6x 4.5 mm spacer bars

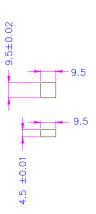
Scope of delivery: 1 fixture incl. 6x 9.5 mm spacer bars

and 6x 4.5 mm spacer bars









THS757-20 ASTM-D395-B Type 1-Type 2



THS757-20-4P

Version with 4 platens

See also: ASTM-D395 Test Method B THS757-60 Datasheet

