

HST-RCD Rubber compression permanent deformer



Product Description

Rubber compression permanent deformer is composed of parallel steel plate limiter and fastener, in line with GB7759, ISO815 requirements, used for vulcanized rubber, thermoplastic rubber at room temperature, high temperature and low temperature conditions, with a certain compression rate, after a certain compression time after the determination of rubber deformation.

Applicable Standard:

1.ASTM-D395 2.GB/T 7759 3.ISO815

Technical Parameter

Sample	Type A	Type B
Diameter	29±0.5mm	13±0.5mm
Height	12.5±0.5mm	6.3±0.5mm
Height Limiter Type	Type A (9.12mm, 9.38mm, 9.62mm)	Type B (4.56mm, 4.67mm, 4.78mm, 4.89mm)
Compression Ratio 25%	9.3 ~ 9.4	4.7 ~ 4.8

Compression Ratio 15%	10.6 ~ 10.7	5.3 ~ 5.4
Compression Ratio 10%	11.25 ~ 11.3	5.65 ~ 5.7
Overall Dimension	200 × 120 × 140 mm or Φ:115mm H : 110mm	
Weight	11Kg	

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