

UTM AUTOMATIC TEST MACHINE

101-S0060-Accessories

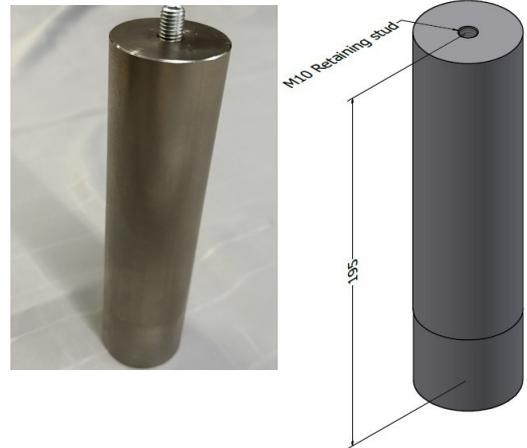
MatCivTest

MATERIAL CIVIL TEST EQUIPMENT

101-S0060-811

PISTON - CBR Ø 50 AS1289

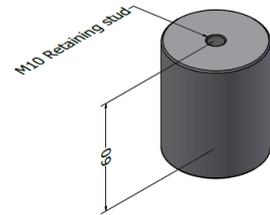
Complying piston total length 195mm



101-S0060-812

PISTON - MARSHALL

Short Piston for use with Asphalts tools total length 60mm

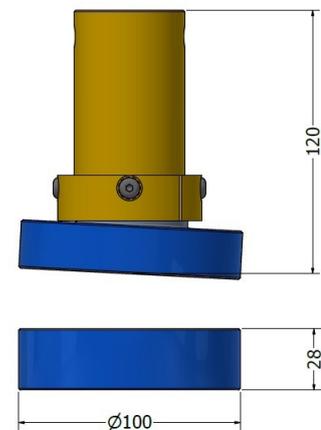


101-S0060-813

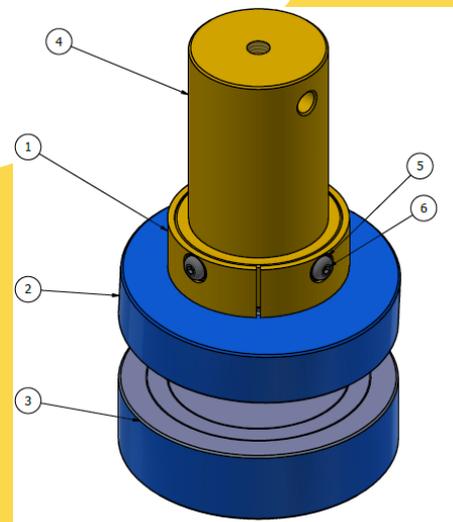
PISTON - UCS PLATEN 100 DIA SWIVEL TYPE SOIL, MORTAR, CEMENT, LOW STRENGTH CONCRETE, ROCK

Supplied with:

- Upper Spherically seated 100mm dia Platen and mounting piston with M10 mounting stud
- The diameter of the spherical seat is 80mm.
- The centre of the sphere in the spherical seat shall coincide with that of the bearing face of the specimen.
- The movable portion of the platen is held closely in the spherical seat,
- Lower platen 100mm dia
- with specimen centering grooves on the platen face
- 10mm dia hole on the underside for spigot location to the load frame



Both Platens are hardened and ground to 55HRC



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MATERIAL CIVIL TEST EQUIPMENT

101-S0060-814

PISTON - PUNCTURE STRENGTH OF GEOTEX-TILES ASTM D6241-14

Static Puncture Strength of Geotextiles and Geo-textile-

Related Products Using a 50-mm Probe

Approx 185mm long Polished shaft Radiused edges on the piston.

Fitted with M10 attachment Stud



101-S0060-815

PISTON - UCS PLATEN 110 DIA SWIVEL TYPE SOIL

Suit Soil and granular products

Supplied with:

-Upper Spherically seated 110mm dia Platen and mounting piston with M10 mounting stud

---The diameter of the spherical seat is 80mm.

---The centre of the sphere in the spherical seat shall coincide with that of the bearing face of the specimen.

---The movable portion of the platen is held closely in the spherical seat,

