

## SAND CONE SET (T-061) ASTM D1556 • AASHTO T-191

- Used to determine the in-situ density of the fine grain compacted soil. The test consists of making a
  hole in the compacted soil layer, filling it with known-density soil sample from the container (plastic jar/
  sand pouring cylinder), then measuring the soil weight along with the water content.
- Contains a sand cone and a base plate that has an opening designed for the cone to sit into. The set
  also contains a container (plastic jar/sand pouring cylinder) to be used during the test.

## **CALIBRATION CONTAINER (T-061/x/CC)**

Used for taking reference measurement for the Sand Replacement test.





## SAND CONE SET (T-061)

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Sand Density Cone Set - Ø 6.5"	Sand Replacement Set - Ø 200 mm	Sand Density Cone Set - Ø 12"
(T-061/6)	(T-061/8)	(T-061/12)
Sand Cone - Ø 6.5"	Sand Cone - Ø 200 mm	Sand Cone - Ø 12"
(T-061/6/C)	(T-061/8/C)	(T-061/12/C)
Base Plate	Tray	Base Plate
(T-061/6/BP)	(T-061/8/BP)	(T-061/12/BP)
Plastic Jar	Sand Pouring Cylinder	Sand Pouring Cylinder
(T-061/6/PJ)	(T-061/8/SPC)	(T-061/12/SPC)
-	Calibration Container (T-061/8/CC)	-