

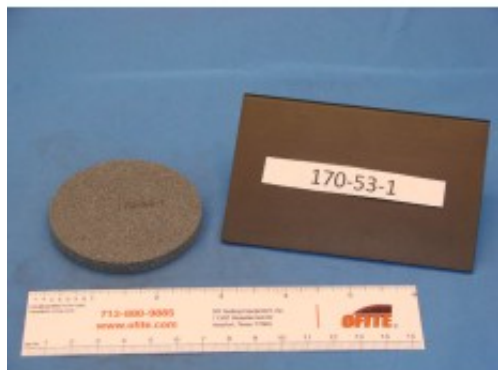
## Ceramic Filter Disk, 55 Micron

**Brand:**

**Product Code:** 170-53-1

**Availability:** 206

**Lead Time:** 45



### Description

In the oilfield, ceramic filters are used as a replacement for filter paper in the HTHP filtration test. Available in a wide range of pore throat sizes, ceramic filters enable the operator to perform filtration tests at similar porosities to that of the formations being drilled, a big advantage over filter paper. Also, ceramic filters, unlike paper, have depth (usually 1/4"), so invasion and return permeability studies may be performed and bridging characteristics of drilling and drill-in fluids may be analyzed.

**Specifications**

- Diameter: 2.5" (6.35 cm)
- Thickness: .25" (.635 cm)
- Mean Pore Throat: 55  $\mu\text{m}$
- Permeability: 20 D

[Learn more about OFITE Ceramic Filter Disks.](/ceramic-filter-disks)