## Ceramic Filter Disk, 12 Micron



Brand: Product Code: 170-53-2 Availability: 361 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 ¼"), so invasion and return permeability studies may be performed and bridging characteristics of drilling and drill-in fluids may be analyzed. <h2>Specifications</h2> Diameter: 2.5" (6.35 cm) Thickness: .25" (.635 cm) Mean Pore Throat: 12 µm Permeability: 850 mD