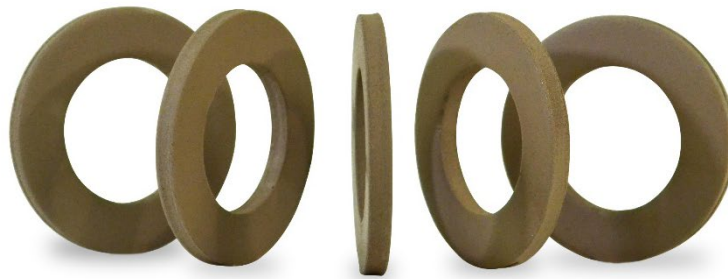


Diamond-Hyde™ Data Sheet



Washer properties*:

Core: 316L Stainless steel
Color: Chocolate brown
Coating: Proprietary abrasion-resistant
Maximum Operating Temperature: (500°F/260°C)
Minimum Operating Temperature: (-300°F/-184°C)

Typical Physical Properties*:

Water absorption: .01% - .02%
Dielectric value (ASTM D149): 1,100 volts/mil
Abrasion resistance (ASTM D4060): Wear Index 11.3
API 6FB Fire testing: passed

Note:

This is a general guide and should not be the sole means of selecting or rejecting a material.

*Values do not constitute specification limits.

All isolation products are affected by exposure to heat and moisture where electrical isolation is concerned. Please note that field values may vary from test values due to exposure to one or both of these environmental factors.

Diamond Hyde – 1.2 – 08.2025