

(+) 18816996168

Ponciplastics.com



# SOPRENE® 54M49UA66/2 ANTRY

## Typical mechanical properties

Stress at 100% elongation	290 psi	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	421 psi	ISO 527-1/-2 or ISO 37
Stress at break	682 psi	ISO 527-1/-2 or ISO 37
Elongation at break	640 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	70	ISO 48-4 / ISO 868
Tear strength, normal	143 lb/in	ISO 34-1

## Other properties

Density	9 lb/gal	ISO 1183
---------	----------	----------

## Injection

Max. mold temperature	68 - 104 °F
-----------------------	-------------

---