

# Shape-Memory Alloy Nitinol Spooled Wire

**Grade:** Shape-Memory Alloy

**Formula:** Ni55/Ti45

**Product Shape:** Spooled

**Diameter:** 0.65mm

**Length:** 2m

**Type:** Body Temperature - Ap-Temperature = 27°C

**Surface Finish:** Surface Oxide

**UOM Code:** 014-660-30

**SKU:** 1000001870-group

**Product Code:** NI20-WR-000176

## Material Properties for Alloys

### Thermal Properties

Element	Value
Melting point( C )	1310

### Physical Properties

Element	Value
Density( gcm <sup>3</sup> )	6.5