

Pexco PVDF (Kynar®) Weld Rods

FEATURES

- High performance polymer
- Superior chemical resistance and mechanical strength
- Extensive working temperature range
- · Abrasion resistance and extreme hardness
- Inherent purity and low permeability
- · Strong choice for harsh environments
- Excellent creep and fatigue resistance to support integrity of part dimensions
- UV and gamma radiation resistance degradation protection
- · Mechanical strength with high resistance to abrasion, solvents, acids and hydrocarbons



USES

- Pipe, sheet and fitting applications requiring chemical resistance or extreme temperature requirements
- Well-suited for wide range of industry uses, including automotive, electronics, food and beverage, semiconductor, pharmaceutical, chemical tank fabrication, and oil and gas exploration

SPECIFICATIONS

Sizes available:

- Round: 1/8", 5/32", 3/16" diameter.
- Triangle: 0.236" Tri rod

Length: Cut length 48" or spools / coils of various lengths

TECHNICAL DATA

- CHEMICAL NAME: PVDF Polyvinylidene fluoride or polyvinylidene difluoride
- · Highly non-reactive thermoplastic fluoropolymer
- Produced by the polymerization of vinylidene difluoride



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