

Plumbing System Fittings

Plumbing fittings provide secure and leak-free connections for various plumbing systems. They are suitable for joining or splitting fluid lines in diverse applications.

Specification	
PPSU Acudel® 22000	
For Use in Hot and Cold Potable Water Distribution Systems	
Max. Temp. (no pressure): 320°F	
Max. Working Temp./Pressure: 210°F @ 150 PSI	
Size range 3/8" to 2"	
Certification	
NSF/ANSI Standard 14, NSF/ANSI Standard 61, NSF/ANSI Standard 372 (Low Lead), ASTM F1960, CSA B137.5	
Insert for Fittings Size	

ADDITIONAL IMAGES



Product Overview

High-Performance Plumbing Solutions

These plumbing fittings are engineered for robust performance in hot and cold potable water distribution systems. Constructed from high-grade PPSU Acudel® 22000, they offer exceptional durability and reliability for critical infrastructure. Designed as secure inserts, they ensure leak-free connections across a versatile range of plumbing applications.

Technical Specifications

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Insert for Fittings Size	

Technical overview and material specifications for high-performance plumbing fittings.

Material	PPSU Acudel® 22000
Size Range	3/8" to 2"

Performance Metrics

Key Performance Ratings

320 °F Max Temp (No Pressure)	210 °F Max Working Temp	150 PSI Max Working Pressure
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Compliance and Standards

Certifications

NSF/ANSI 14, NSF/ANSI 61, NSF/ANSI 372 (Low Lead), ASTM F1960, CSA B137.5

Application

Recommended Use

- Hot potable water distribution
- Cold potable water distribution
- Fluid line splitting
- Fluid line joining