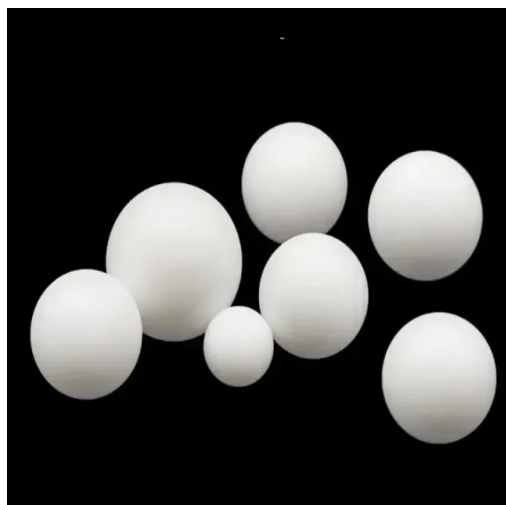


Custom Ptfе Teflon Balls For Advanced Industrial Applications

Item Number: PL-02



Introduction

Precision PTFE balls for chemical, medical & industrial use. High-performance, low-friction, chemical-resistant. Custom sizes available. Get a quote today!

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Property	Unit	Standard Value
Specific Gravity	g/cm ³	2.14 ~ 2.3
Softening Temperature	°C	317 ~ 327
Tensile Strength	MPa	13.72 ~ 34.3
Elongation	%	150 ~ 400
Compressive Strength	MPa	12 kg/cm ²
Izod Impact Strength	Kg-Cm/Cm ²	6.4 mg/1000 cycles
Shore Hardness	-	D50 ~ 55
Flexural Modulus	10 ³ Kg/Cm ²	3.5 ~ 6.3
Dynamic Coefficient of Friction	-	0.1