

## Common Dimensions for Braided Packing - [Acrylic Gland Packing](#)

Type	Standard Diameter (mm)	Cross-Section (mm)	Length per Roll (m)	Customization Options
Acrylic Fiber Gland Packing	3, 6, 9, 12	3x3, 6x6, 9x9	10 - 50	Fiber density adjustments
PTFE-Coated Acrylic Gland Packing	4, 8, 10, 14	4x4, 8x8, 10x10	5 - 30	PTFE content modifications
High-Temperature Acrylic Packing	5, 10, 15	5x5, 10x10, 15x15	8 - 40	Graphite reinforcement ratio customization
Corrosion-Resistant Acrylic Packing	3, 7, 11	3x3, 7x7, 11x11	10 - 25	Silicone blend thickness adjustments
Reinforced Acrylic Braided Packing	6, 12, 18	6x6, 12x12, 18x18	10 - 50	Hybrid fiber ratio customization

**Common Dimensions for Braided Packing - [Aramid Packing](#)**

Type	Standard Diameter (mm)	Cross-Section (mm)	Length per Roll (m)	Customization Options
<u>Aramid Fiber Packing</u>	3, 6, 8, 10	3x3, 6x6, 8x8	10 - 50	Custom diameters, fiber density adjustments
<u>Aramid Fiber Compression Gland Packing</u>	5, 8, 12, 15	5x5, 8x8, 12x12	5 - 30	PTFE content adjustments
<u>Aramid Braided Packing for Auto Water Pump Seal</u>	4, 6, 9	4x4, 6x6, 9x9	8 - 20	Silicone coating thickness customization
<u>Pump and Valve Compression Gland Packing</u>	6, 10, 16	6x6, 10x10, 16x16	10 - 40	Graphite ratio modifications
<u>Aramid Fiber PTFE Packing</u>	3, 5, 8, 12	3x3, 5x5, 8x8	15 - 60	PTFE layer thickness customization
<u>Wear Resistance Aramid Fiber Gland Packing</u>	5, 9, 14	5x5, 9x9, 14x14	10 - 30	Carbon fiber hybridization options
<u>Kevlar Gland Packing</u>	8, 12, 18	8x8, 12x12, 18x18	5 - 25	Binder type adjustments (e.g., epoxy, resin)
<u>Oil Immersed Aramid Packing</u>	3, 5, 7	3x3, 5x5, 7x7	3 - 15	Oil/graphite blend ratio customization

**Common Dimensions for Braided Packing - [Carbon Fiber Gland Packing](#)**

Type	Standard Diameter (mm)	Cross-Section (mm)	Length per Roll (m)	Customization Options
<u>Carbon Fiber Gland Packing for Pumps</u>	3, 6, 8, 10	3x3, 6x6, 8x8	5 - 30	Tailored diameters, binder adjustments
<u>Carbon Fiber Gland Packing with Graphite</u>	5, 8, 12, 16	5x5, 8x8, 12x12	10 - 50	Graphite density, foil thickness
<u>Graphite Carbon Fiber Packing</u>	4, 6, 10, 15	4x4, 6x6, 10x10	15 - 60	Pre-compressed forms, expanded graphite layers
<u>High Pressure Carbon Fiber Braided Packing</u>	8, 10, 12, 20	8x8, 10x10, 12x12	5 - 25	Hybrid reinforcement (e.g., aramid)
<u>Corrosion Resistance Carbon Fiber Braided Packing</u>	3, 5, 8, 10	3x3, 5x5, 8x8	10 - 40	Polymer matrix modifications
<u>Carbon Fiber Compression Braided Packing</u>	4, 7, 9, 12	4x4, 7x7, 9x9	8 - 20	Lubricant type, braiding tightness

**Common Dimensions for Braided Packing - [Graphite Packing](#)**

Type	Standard Diameter (mm)	Cross-Section (mm)	Length per Roll (m)	Customization Availability
<u>Expanded Graphite Gland Packing</u>	3, 6, 10, 15	3x3, 6x6, 10x10	10 - 50	Yes (Density Adjustable)
<u>High Pressure Mechanical Seal Graphite Gland Packing</u>	5, 8, 12, 20	5x5, 8x8, 12x12	5 - 30	Yes (Reinforcement Modifiable)
<u>Flexible Graphite Gland Packing</u>	2, 4, 8, 12	2x2, 4x4, 8x8	15 - 60	Yes (Foil Thickness Custom)
<u>Cotton Packing with Graphite</u>	4, 6, 10	4x4, 6x6, 10x10	5 - 20	Yes (Graphite Ratio Adjustable)
<u>Cotton Packing with Oil</u>	3, 5, 8	3x3, 5x5, 8x8	3 - 15	Yes (Oil Type Customizable)

**Common Dimensions for Braided Packing - [Phenolic Packing](#)**

Type	Standard Diameter (mm)	Cross-Section (mm)	Length per Roll (m)	Customization Options
<u>Phenolic Fiber Impregnated with PTFE Braided Gland Packing for Pump</u>	3, 6, 8, 12	3x3, 6x6, 8x8	10 - 50	PTFE content adjustments, braid patterns
<u>Phenolic Gland Packing for Pumps and Valves</u>	4, 7, 10, 14	4x4, 7x7, 10x10	5 - 30	Fiber density modifications
<u>Kynol Fiber Gland Packing</u>	5, 9, 13, 18	5x5, 9x9, 13x13	8 - 25	Thermal resistance enhancements
<u>Compression Phenolic Fiber Packing</u>	6, 10, 15	6x6, 10x10, 15x15	10 - 40	Graphite blend ratio customization

**Common Dimensions for Braided Packing - [PTFE Packing](#)**

Type	Standard Diameter (mm)	Cross-Section (mm)	Length per Roll (m)	Customization Availability
<u>Aramid Fiber PTFE Packing</u>	3, 6, 8, 10, 12	3x3, 6x6, 10x10	10 - 50	Yes (Cut-to-Length)
<u>Non Asbestos PTFE Packing with Oil</u>	4, 5, 8, 12	4x4, 5x5, 8x8	5 - 30	Yes (Oil Type Adjustable)
<u>White PTFE Gland Packing with Aramid Corners</u>	5, 8, 10, 15	5x5, 8x8, 10x10	10 - 100	Yes (Aramid Density Custom)
<u>Black Graphite PTFE Gland Packing with Aramid Corners</u>	6, 9, 12, 16	6x6, 9x9, 12x12	20 - 60	Yes (Graphite Content Adjust)
<u>High-Temperature PTFE Graphite Gland Packing</u>	5, 10, 15, 20	5x5, 10x10, 15x15	15 - 50	Yes (Pre-Compressed Forms)
<u>PTFE with Aramid in Corners Reinforced Braided Sealing Packing</u>	4, 6, 8, 12	4x4, 6x6, 8x8	10 - 40	Yes (Braiding Pattern Adjust)
<u>Wear Resistance PTFE Packing</u>	5, 8, 12, 18	5x5, 8x8, 12x12	10 - 30	Yes (Reinforcement Ratio Mod)
<u>Pure PTFE Pump Gland Braided Packing Without Oil</u>	3, 5, 8, 10	3x3, 5x5, 8x8	5 - 25	Yes (FDA-Compliant Options)

**Common Dimensions for Braided Packing - [Ramie Gland Packing](#)**

Type	Standard Diameter (mm)	Cross-Section (mm)	Length per Roll (m)	Customization Options
<u>Ramie Fiber Packing with PTFE Lubricant</u>	3, 6, 9, 12	3x3, 6x6, 9x9	10 - 50	PTFE concentration adjustments
<u>Mechanical Seal Compression Ramie Fiber Gland Packing</u>	4, 8, 10, 14	4x4, 8x8, 10x10	5 - 25	Silicone binder density modifications
<u>Corrosion-Resistant &amp; High-Temperature Ramie Fiber Gland Packing</u>	5, 10, 15	5x5, 10x10, 15x15	8 - 30	Graphite layer thickness customization
<u>High Pressure Tearing-Resistant Flax Packing</u>	6, 12, 18	6x6, 12x12, 18x18	10 - 40	Hybrid fiber ratio adjustments
<u>Flax Ramie Gland Packing</u>	3, 5, 7, 10	3x3, 5x5, 7x7	3 - 15	Wax coating intensity customization