

Advantages of Polyurethane Material

vs. Rubber	vs. Metal	vs. Plastic
✓ High Abrasion Resistance	✓ Lightweight	✓ High impact resistance
✓ High Cut & Tear Resistance	✓ Noise reduction	✓ Elastic memory
✓ Superior Load Bearing	✓ Abrasion resistance	✓ Abrasion resistance
✓ Thick Section Molding	✓ Less expensive fabrication	✓ Noise reduction
✓ Color Ability	✓ Corrosion resistance	✓ Variable coefficient of friction
✓ Oil Resistance	✓ Resilience	✓ Resilience
✓ Ozone Resistance	✓ Impact resistance	✓ Thick section molding
✓ Radiation Resistance	✓ Flexibility	✓ Lower cost tooling
✓ Broader Hardness Range	✓ Easily moldable	✓ Low temperature Resistance
✓ Castable Nature	✓ Non-conductive	✓ Cold flow resistance
✓ Low Pressure Tooling	✓ Non-sparking	✓ Radiation resistance

Crown Rubber Works

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