

HEAVY-DUTY NO-HUB COUPLINGS

THE IDEAL DIFFERENCE Our Unique Engineering Combines Strength and Flexibility

- Discover how Ideal-Tridon's shield provides maximum sealing force and flexibility.
- The extraordinary performance of our heavy-duty No-Hub Couplings starts with the design for the components. Everything from the flexible shield to the interlocked clamp design provides state-of-the-art clamping efficiency. Rely on Ideal-Tridon No-Hub Couplings for heavy-duty, dependable pipe and fitting connections.



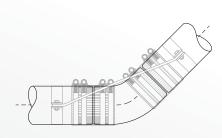
A Thinner Shield is Better

- **1. TRANSFERENCE OF TORQUE** Thicker gauge shield material "blocks" the torque from getting to the gasket. A thinner shield protects the gasket while allowing a more efficient transfer of torque therefore providing a better seal.
- 2. STEPPED JOINTS When two pieces of pipe come together, they are never the exact same outer diameter due to +/-tolerances. A thinner shield is more forgiving, flexible and malleable. It bends with the joint allowing the seal to remain strong. A thick shield is rigid and does not form itself over the joint.
- **3. DEFLECTION** When the joint is subject to deflection, a thin shield is able to form itself with the joint.

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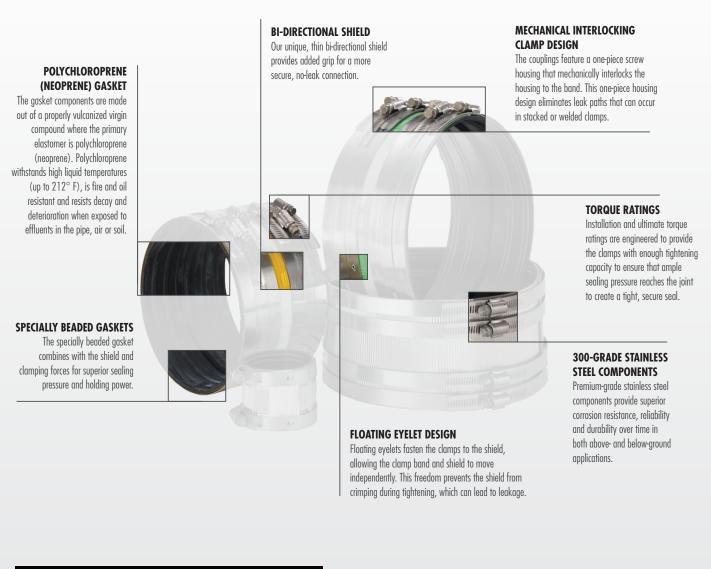
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PROVEN DESIGNS, BILLIONS OF TIMES

For more information about IDEAL-TRIDON™ No-Hub Couplings, visit **www.No-Hub.com**

Discover the Sealing Power of Heavy-Duty No-Hub Couplings.

Heavy-Duty Couplings are used where structural reinforcement and higher sealing pressures are required. They have a wider footprint on the joint and increased number of higher torque capacity clamps, as well as an added measure of structural rigidity and enhanced sealing pressure for applications requiring added safety against leakage.



CISPI 310, ASTM C564, ASTM C1540 and FM1680.

IDEAL-TRIDON™ Couplings are certified by all major plumbing code bodies throughout the U.S. and Canada, and conform to the most stringent industry standards: CISPI 310, ASTM C564, ASTM C1540 and FM1680.



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