

Clevaflex® Mini-D & Mini-E Flexible Ducts

Stainless Steel, High-Temperature Ducts

Clevaflex® Mini-D & Mini-E Ducts are corrugated, stainless steel, flexible ducts with interlocked seams that are folded flat for airtightness, strength and flexibility.

Their proprietary, spiral-winding manufacturing process produces lightweight yet strong, flexible ducts that withstand temperatures in excess of 2000°F.

Mini-D has a double-ply construction, while Mini-E is single-ply. Type 304 stainless steel material is standard and offers moderate corrosion resistance. Type 316 and 321 stainless steels are available for highly corrosive applications.

Mini-D & Mini-E flexible ducts are ideally suited for handling hot fumes, corrosive exhausts, or high-velocity air streams.

Typical Applications:

- Flexible exhaust pipes
- Flexible spouts on oil dispensers
- Hot-air duct for space heaters
- High velocity air conditioning systems
- Shielding / Conduit for electrical wiring
- Armoring for supply lines

Features:

- High temperature range
- Flexible: easy to install and route
- Crush resistant
- High strength-to-weight ratio
- Fluid resistant
- Corrosion resistant stainless steel
- Abrasion protection
- Attractive appearance

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Mini-D & Mini-E Specifications

Nominal Inside Diameters:	Ranging from 22mm to 457mm Ranging from 7/8" to 18" Additional ID's can be developed based on customer requirements.
Lengths:	Any length available up to a maximum continuous length of 100 feet.
End Retainer Rings:	Stainless steel end retainer rings are currently available for ID's of 22mm, 24mm, 30mm, 38mm and 70mm. A stainless steel edging can be supplied for other ID's.
Sleeve Construction:	Mini-D: single-ply with 50% overlap Mini-E: single-ply
Materials:	.004" Stainless Steel T304 (standard) .004" Stainless Steel T316 .004" Stainless Steel T321



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Please contact our sales or engineering offices for product specifications and product offerings.

Clevaflex®

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