



DYN-O-RING™ INNER SPLIT

Duro Dyne Dyn-O-Rings make installing spiral ductwork quick and easy. Dyn-O-Rings eliminate labor intensive clamps and clips and no special tools are needed for installation.

Inner Split Rings create an easy alternative to installing traditional Double Walled TDC Rings:

- 1) A separate single wall TDC ring is installed over a round duct opening.
- 2) The inner split ring fits over the single wall TDC ring, the double-sided tape keeping it in place, effectively creating a double wall TDC ring.

NOTE: An inner split ring should be paired with a TDC ring which is two sizes larger, e.g. a 16" TDC would pair with a 14" inner split ring

Features:

- Meets SMACNA Rigidity Class C, per the SMACNA Testing and Research Institute
- Dyn-O-Ring is rated as an "H" Class transverse joint reinforced connector
- Pressure class +20"W.G. to -10" W.G.
- Inner Split Dyn-O-Rings available in sizes from 14" to 40" in diameter
- Manufactured from 18 gauge galvanized steel, meeting specifications ASTM A-653 (lock forming quality)
- Dyn-O-Rings can be installed & assembled on site or in shop
- Ducts can be disassembled and reassembled easily
- No barrel clamp closures required
- Virtually no leakage at transverse connection when properly installed
- 18 gauge is available in sizes 14" - 24".
- 16 gauge is available in sizes 24" and up



ITEM #	CODE	DESCRIPTION	Diameter (inches)
100208	DORSIR1418GAGLV	DORSIR14in 1x2-1/2 18gaGLV	14
100209	DORSIR1618GAGLV	DORSIR16in 1x2-1/2 18gaGLV	16
100210	DORSIR1818GAGLV	DORSIR18in 1x2-1/2 18gaGLV	18
100211	DORSIR2018GAGLV	DORSIR20in 1x2-1/2 18gaGLV	20
100212	DORSIR2218GAGLV	DORSIR22in 1x2-1/2 18gaGLV	22
100213	DORSIR2418GAGLV	DORSIR24in 1x2-1/2 18gaGLV	24
100214	DORSIR2616GAGLV	DORSIR26in 1x2-1/2 16gaGLV	26
100215	DORSIR2816GAGLV	DORSIR28in 1x2-1/2 16gaGLV	28
100216	DORSIR3016GAGLV	DORSIR30in 1x2-1/2 16gaGLV	30
100217	DORSIR3216GAGLV	DORSIR32in 1x2-1/2 16gaGLV	32
100218	DORSIR3416GAGLV	DORSIR34in 1x2-1/2 16gaGLV	34
100219	DORSIR3616GAGLV	DORSIR36in 1x2-1/2 16gaGLV	36
100220	DORSIR3816GAGLV	DORSIR38in 1x2-1/2 16gaGLV	38
100221	DORSIR4016GAGLV	DORSIR40in 1x2-1/2 16gaGLV	40