



SHEET METAL PRODUCTS

COMMERCIAL GRADE CONICAL SPIN-ON COLLARS

CONICAL SPIN-ON COLLARS – MODELS CSOC – CSOC-D – CSOC-D-SO

The conical spin-on provides an average of 36% less Static Pressure (SP) Drop and a 45% less Total Pressure (TP) Drop over conventional spin-on collars. Peppertree Air Solutions Model CSOC is available with or without damper. The CSOC are manufactured with a 1" expanded radius and 7.5" overall body length. Conical spin-on collars are fabricated with a bead for non-slip positioning of draw bands or gear clamps. Our damper blades are fabricated with quality hardware including stamped handles, spring loaded & solid bearings and locking adjustable wing nuts. We also offer heavy duty handles, stand-off regulators for insulated ductwork and full locking quadrants.

MODELS – CSOC



CSOC-D



CSOC-D-SO



TECHNICAL INFORMATION

CSOC

- Conical
- Spin-on type
- No damper
- 7.5" overall body length
- 1" radius
- Beaded sleeve
- Galvanized steel 24/22ga
- Stainless steel 304/316
- Aluminum 3003
- 04" to 20" diameters

CSOC-D

- Conical
- Spin-on type
- Damper & hardware
- 10" overall body length
- 1" radius
- Beaded sleeve
- Galvanized steel 24/22ga
- Stainless steel 304/316
- Aluminum 3003
- 04" to 20" diameters

CSOC-D-SO

- Conical spin-on type
- 2" stand-off
- Locking quadrant
- 3/8" square rod
- Nylon bushings
- 10" overall body length
- 1" radius
- Galvanized steel 24/22ga
- Stainless steel 304/316
- Aluminum 3003
- 04" to 20" diameters

We offer regular Spin-on Collars, Bellmouth Take-offs, Bellmouth collars with Direct-Drive Heavy Duty Regulators, Air-Tite Connectors and High Velocity Angle Boots. These products can simplify installation processes and enhance design efficiencies. Shop drawings are available upon request.