

DAMPER ACCESSORIES

Hardcast Hardware

BALL SWIVEL

For Use with Crank Arms

Hardcast Ball Swivel is used to connect damper crank arms to damper control rods.



- Plated Steel Construction
- Use with 1/4" or 5/16" Control Rods
- Lubricated Ball Cavity
- Unitized Nut/Star Lockwasher
- Dependable Performer

Part#	Product Description	Qty
308082	BALL SWIVEL FOR CRANK ARM (DCS-313)	25/Case



DAMPER CONTROL RODS

Part#	Product Description	Qty
308362	DMPR CONTROL ROD 1/4" X 62" (DCR-62)	25/Bundle

INSTRUMENT TEST PORT

For Duct Performance Monitoring

The PTP-1 is an inexpensive Instrument Test Port, consisting of a ZAMAC (zinc) alloy body casting, which is installed over a sponge neoprene gasket. This housing is internally threaded to accept a precision-molded high-density polyethylene plug, fitted with a neoprene "O" ring, rendering it leak proof.

The plug is red in color, making it easy to locate when conducting pressure/velocity tests. It withstands continuous intermittent operating temperatures of 165°F (72°C) and 215°F (100°C). Port cap has exceptional dimensional stability and is impervious to most chemicals and freezing temperatures down to -94°F (-70°C). The housing 3/4" port opening.

Part#	Product Description	Qty
308081	TEST PORT FITTING (PTP-1)	25/Case



- Economical, Leakproof Cap
- ZAMAC Alloy Housing
- 3/4" Opening Accepts Pitot or Velometer
- Includes-Sponge Neoprene Gasket and "O" Ring to Eliminate Leakage
- Bright Red Cap Easy to Locate