



SERIES 75

# Helical Metal-Core Conduit

The ultimate in highly flexible, crush-proof EMI/EMP protection



- Hermetically sealed, flexible metal-core conduit for interconnect applications
- Choice of three materials: Brass, Stainless Steel, and Nickel Iron Alloy
- Turnkey, factory-terminated assemblies for landing gear and other rugged aerospace applications
- All materials deliver superior EMC performance as well as crush resistance and environmental sealing

Part Number  
750-098



### Select for superior crush resistance and corrosion protection

Highly flexible crush-proof metal conduit in stainless steel with Viton, Neoprene, or Bluejacket protective covering

Part Number  
750-192



### Select for low-frequency EMC protection in and around motors and control equipment

Nickel-iron conduit material plus shielding and jacketing

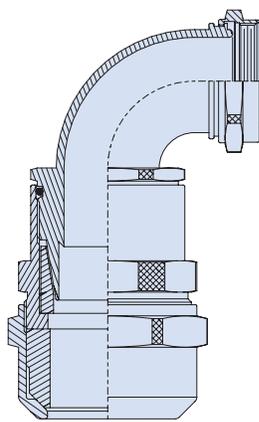
# SERIES 75 Metal-Core Conduit Systems

US Navy Qualified CRES, Nickel-Iron, and Bluejacket systems

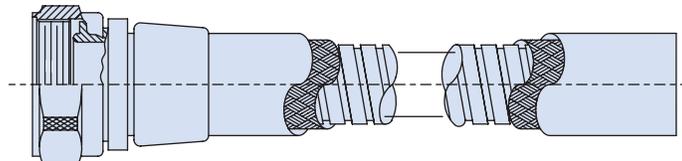


- Qualified to MIL-PRF-24758A(SH)
- User-installable and factory terminated configurations
- Innovative stainless steel fittings with advanced environmental sealing, EMI shield termination and rotatable coupling nut
- Adapters for all shipboard interfaces—fully compatible with legacy MIL-C-24758 conduit system components

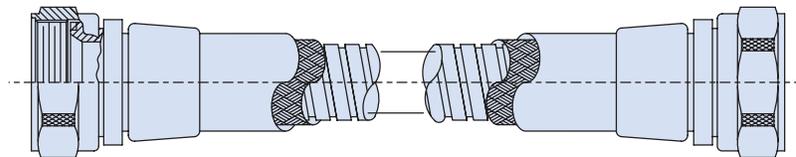
Do it once, do it right with Glenair MIL-PRF-24758 wire protection conduit systems



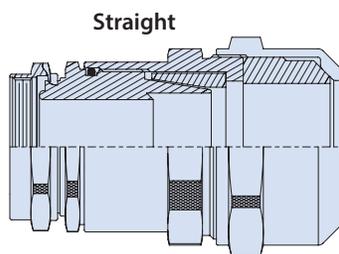
90°



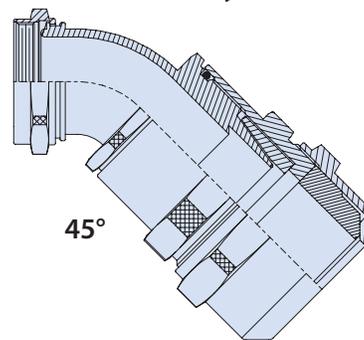
Single Ended Assembly



Double Ended Assembly



Straight



45°

MIL-PRF-24758 Configuration Options: Choose from high-performance user-installable fittings or lighter weight factory terminated assemblies

## SERIES 75 FITTINGS AND ADAPTERS FOR METAL-CORE CONDUIT



Composite conduit splice fitting



Stainless steel conduit feed-thru fitting



Low-Profile RP Plus System



Heavy-duty environmental conduit-to-panel fitting



Heavy-duty environmental conduit-to-connector fitting