

ANDERSON GREENWOOD STABILIZED FUTBOL/CONNECTOR AGSF

Unique design provides support of the entire installation while transferring the radial-stress load away from the NPT connections.



Product overview

The Anderson Greenwood Stabilized Futbol/Connector (AGSF) is used as the connection between a orifice fitting or flange and manifold on direct mounted differential pressure measurement installations. The AGSF unique design provides support of the entire installation while transferring the radial-stress load away from the NPT connections. The AGSF comes in both a short and a long version for clearance requirements (crank handles, Simplex style clamping bar, orifice plate housing, etc.).



Features and benefits

- Quick, easy, one-handed installation.
- Large footprint reduces radial-stress load on the NPT threads.
- Slotted bolt holes accommodate 2 1/8" to 2 1/4" bolt spacings.
- Available with dielectric shielding which provides a non-conductive barrier between the instrument and the orifice fitting.
- Universal design for both vertical and horizontal mount configurations.
- Available in standard length (4") or extended length (5.6") for additional clearance requirements.
- Oxygen or chlorine cleaning available.
- Available in stainless or carbon steel construction.
- High temperature (GRAFOIL®) flange gaskets available.
- No special tools required for installation.

ANDERSON GREENWOOD STABILIZED FUTBOL/CONNECTOR

AGSF

Ordering Information

AGSF - L - S - DI-D - SSC

Body Length

- S - Short [standard clearance - overall length 4.0" [101.6 mm]]
- L - Long [additional clearance - overall length 5.6" [142.4 mm]]

Construction Material

- S - A351-CF8M (316 SS)
- C - A216-WCB (CS)

Dielectric Shielding Option

- DI-D - Dielectric Shielding - Delrin® Construction

Options

- OC - Oxygen Cleaning
- H - GRAFOIL® Gaskets (not available with incorporation of dielectric shielding option)
- SSA - 18-8 SS, Max. Pressure Rating 4500 psi
- SSB - 316 SS A193 B8M Class 2 Strain Hardened, Max. Pressure Rating 6000 psi
- SSC - 316 SS A193 B8M, Max. Pressure Rating 4500 psi

Notes:

1. All standard AG stabilized connectors include Teflon® gaskets.
2. All standard AG stabilized connectors include Carbon Steel A193 B7 bolts.
3. Delrin® and Teflon® are registered trademarks of the E.I. duPont de Nemours Company.
4. GRAFOIL® is a registered trademark of UCAR Carbon.



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