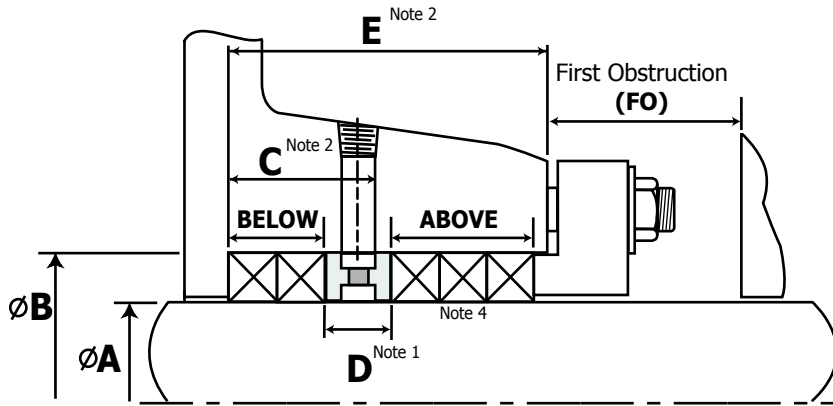


Fig.1

Regular Stuffing Box



FOR ALL CONFIGURATIONS:

- Sufficient flush pressure to drive a positive flow into the box is required.
- Enviroseal recommends that a flow meter and check valve be utilized on the flush line.
- Discharge recirculation is not recommended.
- Vertical applications sized the same as horizontal.
- Minimum axial length of SpiralTrac is 1.250".

NOTES:

1. Axial length of lantern ring.
2. If there are less than 3 rings of packing ABOVE, measurements C and E must be provided.
3. If lantern ring / throat bushing is at the bottom of stuffing box, as in Fig 3, dimensions F and G are required.
4. A high quality packing is recommended to sustain a drip rate leakage.

Fig.2

Stuffing Box With Flush Port At Bottom

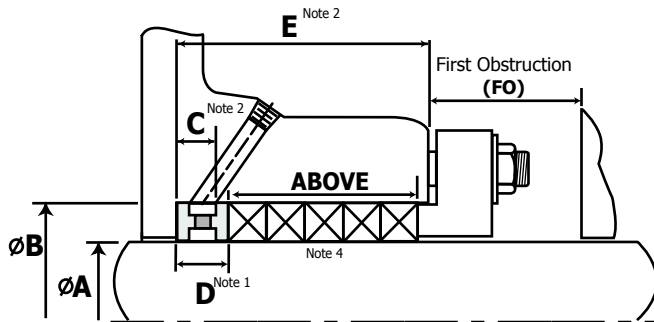
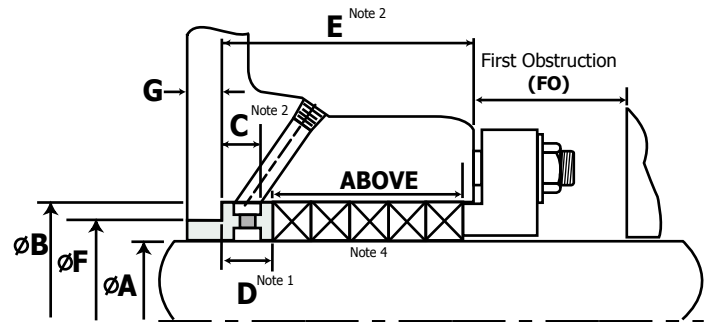


Fig.3

Stuffing Box With Counter Bore ^{Note 3}



Configuration: Fig.1 Fig.2 Fig.3 Shaft rotation as viewed from the motor end. (R) CW (L) CCW

Units of measurement: Inch Metric

ØA(Sleeve OD) = _____ ØB(Box ID) = _____ C(To edge of flush port) = _____ D= _____

E(Box Length) = _____ F(Counter bore diameter ^{Note 3}) = _____ G(Counter bore length ^{Note 3}) = _____

Rings of packing BELOW = _____ Rings of packing ABOVE = (3 or more ^{Note 2}) _____ FO = _____

Material:

ESC (Carbon Graphite PTFE)

416

Split

GLF (Glass Filled PTFE)

316

Solid

(Note:Radial cross-section must be greater than .500")

Equipment Information:

Flush Rate: _____

Make: _____

Model: _____

Size: _____

Product: _____

%Solids: _____

Temperature: _____

Distributor Information:

Company: _____

Specialist: _____

P.O.# _____ Qty: _____

Customer Information:

Company: _____

Customer Name: _____

Signature: _____

EnviroSeal Use Only:

Part no: _____

List Price: _____

Total Price: _____

Ship Date: _____

W.O.#: _____

US Patents #5,553,868 #5,167,418
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