Assembly Instructions for stopping plug: 476 EExde I/EExde II



Assembly Instructions AI 377 / Issue A - 04/07

Certification Details Adaptor / Reducer Type: 476 EExde II Sira No: 06ATEX I 240U 🚱 II 2 GD IP66

Adaptor / Reducer Type: 476 EExde I Sira No: 06ATEX1240U 🐼 IM 2 IP66



Type 476 Adaptor



Type 476 Reducer

Step I (Prior to installation)

Ensure the male thread type and size of the adaptor / reducer is compatible with the enclosure thread.

Where ingress protection above IP54 is required in threaded entries, the use of a suitable non-setting thread sealant or sealing washer is recommended.

Care should be taken to ensure that any electrical continuity is not affected.

Where the adaptor / reducer is fitted into a plain hole (Non-EExd applications) a seal shall be fitted between the enclosure and the adaptor / reducer to maintain the enclosure IP rating. The adaptor / reducer must be secured using a locknut and locking washer.

Step 2

Fully tighten adaptor / reducer into the enclosure using a wrench / spanner.

For Flameproof Applications

With parallel threads, the minimum number of threads engaged must be 5 with an axial engagement of 8mm.

With taper threaded adaptors and reducers the number of threads engaged may be less than this.

Note: Do not use a stopping plug to close off the female thread of the adaptor / reducer. Only one adaptor / reducer shall be used with any enclosure entry. The female thread of an adaptor must not be more than one size greater than the male e.g. 1" NPT to 1¼" NPT.



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