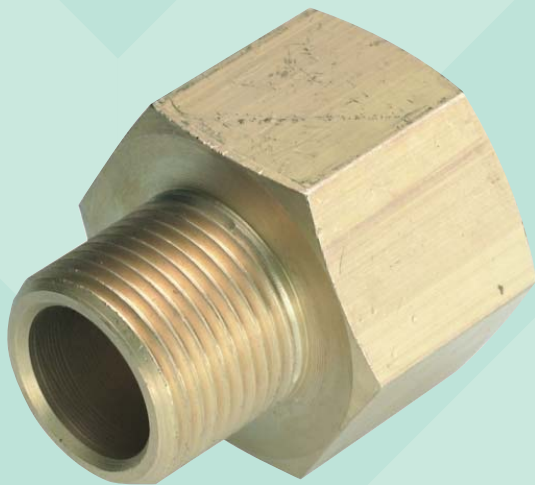


Explosion Proof Glands

Flameproof Adaptors and Reducers



Features & Benefits



- > Reducers enable a gland with a smaller thread size to be installed in a larger threaded opening - Adaptors enable a larger or equivalent gland to be installed in an opening with a smaller thread form.

Flameproof Reducer - E.Exd IIC

- > To reduce the entry thread diameter of enclosures to accept the smaller diameter of a gland whose dimensions are determined by cable size
- > Suitable for use with both flameproof and industrial glands
- > Other reducers are available with different entry or gland thread combinations

Flameproof adaptor - E.Exd IIC

- > Allows a metric ISO threaded gland to be threaded into flameproof enclosures with different entry thread diameter
- > Suitable for use with both flameproof and industrial glands
- > Other adaptors are available with different entry or gland thread combinations



Flameproof Adaptors and Reducers

Gland Details

Reference Design No. Brass	Dimensions	
	Equipment entry thread diameter mm	Gland entry thread diameter mm
427AD-51	20	16
427AD-54	25	20
427AD-58	32	25
427AD-61	40	32
427AD-64	50	40
427AD-67	65	60
427AD-70	75	63

Reference Design No. Brass	Dimensions	
	Equipment entry thread diameter mm	Gland entry thread diameter mm
427AD-71	16	20
427AD-57	20	25
427AD-60	25	32
427AD-63	32	40
427AD-66	40	50
427AD-69	50	68
427AD-72	63	75