



## EZS Sealing fittings

### Protection mode:

Type of protection: II 2 GD EEx d IIC  
 Class of temperature: T6  
 Protection degree: IP 66  
 Certificate: CESI 03 ATEX 085



### Description:

The EZS fittings have a screwed cover with plug to facilitate plugging and resin sealing both for vertical and horizontal assembling. The sealing compound is necessary. The sealing fittings are particularly used to avoid the explosion propagation along connected pipes and enclosures.

### Technical data:

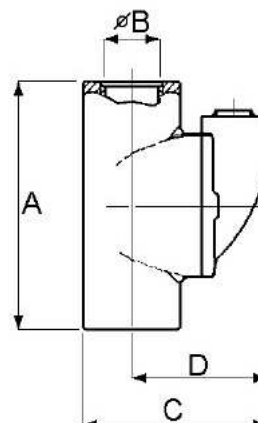
#### Materials:

Body and cover: aluminium alloy.  
 Plug: galvanized steel.  
 Thread:  
 UNI 6125 (ISO 7/1).

#### On request:

Version with draining valve (EYD).  
 Other threads.

### Technical drawing :



Type	Entries	Rotating radius	Approx. seal. vol. (dm <sup>3</sup> )	Dimensions (mm)	
	Ø B	D		A	C
EZS 1	1/2"	66	0,10	72	83
EZS 2	3/4"	66	0,15	72	83
EZS 3	1"	71	0,20	74	92
EZS 4	1.1/4"	78	0,25	98	109
EZS 5	1.1/2"	78	0,30	98	109
EZS 6	2"	83	0,80	131	118
EZS 7	2.1/2"	92	1,00	200	142
EZS 8	3"	98	1,80	174	148
EZS 10	4"	126	3,00	270	192
EZS 12	5"	140	7,00	290	215