



EYS Sealings 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 EYS vertical fittings consist of a housing with cable entry and outlet, female threaded, and one entry with plug for the resin sealing (just for vertical use). The sealing compound is necessary. The sealing fittings are particularly used to avoid the explosion propagation along connected pipes and enclosures.

Technical data:

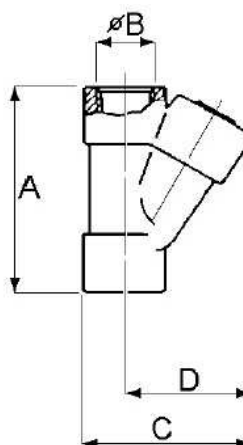
Materials:

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 D	Approx. seal. vol. (dm ³)	Dimensions (mm)	
	Ø B			A	C
EYS 1	1/2"	44	0,03	77	58
EYS 2	3/4"	51	0,06	88	67
EYS 3	1"	62	0,10	110	82
EYS 4	1.1/4"	51	0,20	145	82
EYS 5	1.1/2"	54	0,20	131	83
EYS 6	2"	62	0,35	140	95
EYS 7	2.1/2"	70	0,70	192	115
EYS 8	3"	78	1,20	190	128
EYS 10	4"	105	1,80	264	170