# IGNITION ELECTRODES IGE AND DSE SERIES

### FEATURES

- Insulating part:
- Electrode:
- H.T. cable connection:
- Thread:
- Spark potential:
- Double direct ignition spark voltage.





### DESCRIPTION

IGE and DSE ignition electrodes consist in a double direct ignition spark plug and insulation angle connector.

Various sizes are available depending on the connection size and on the electrode length. The 5805 ignition electrodes are designed for 5000 to 9000 volts ignition of industrial burners.

The ignition of an industrial burner should always be achieved at low fire.



F5805102

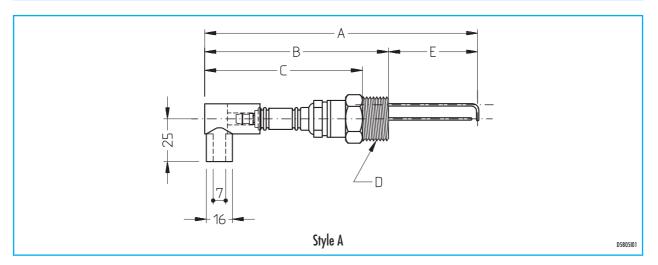


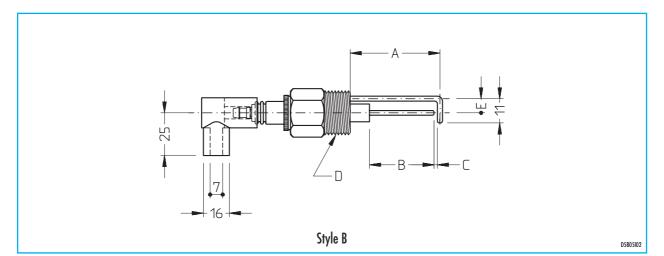
#### Headquarters Esa S.r.l.

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## DIMENSIONS





Catalog no.	A mm	B mm	C mm	ø D	Emm	Style
4 IGE	125	102	87	G - 1/2"	23	А
6 IGE	125	95	76	G - 3/4"	30	A
DSE 0	165	152	//	G - 3/4"	//	В
DSE 1	54	38	1.5	G - 3/4"	7.5	В
DSE 2	105	90	1.5	G - 3/4"	7.5	В
DSE 3	30	14	1.5	G - 3/4"	7.5	В
DSE 4	280	263	1.5	G - 3/4"	7.5	В
DSE 5	73	57	1.5	G - 3/4"	7.5	В
DSE 6	64	48	1.5	G - 3/4"	7.5	В
DSE 7	99	83	1.5	G - 3/4"	7.5	В
DSE 8	133	117	1.5	G - 3/4"	7.5	В

NOTE: Based on the company's policy aimed at a continuous improvement on product quality, ESA-PYRONICS reserves the right to bring changes to the technical characteristics of this device without previous notice. Our catalog updated to the latest version is available on our web site www.esapyronics.com and it is possible to download modified documents



WARNING: When operating, this combustion system can be dangerous and cause harm to persons or damage to equipment. Every burner must be provided with a protection device that monitors the combustion. The installation, adjustment and maintenance operations should only be performed by trained and qualified personnel.