



## POLIAX D EN 12115

Suitable for delivery of highly aggressive chemicals, according to EN 12115

### Hose construction

**Tube:** Black, smooth antistatic EPM nitrosamine free rubber compound

**Reinforcement:** Synthetic textile fabrics and built-in copper wires to facilitate the electrical connection between hose and end couplings

**Cover:** Black, antistatic (R < 1 M/m), EPDM rubber compound, heat, abrasion, ageing and weather resistant.

### Temperature range

-35 °C (-31 °F) to +100 °C (+212 °F)

For aggressive chemicals and solvents the hose is intended to be used at room temperature. The hose can be cleaned and sterilized with usual detergents or steam – a temperature of +130 °C (+266 °F) for short periods.



- В заводи и терминали
- Без нитрозамин
- Подходящ за АТЕХ зони
- Отговаря на TRbF 131 част 2 пар. .5 (огнеустойчивост)
- Коефициент на пръсване 4:1

**According to**  
Съгласно EN 12115

Number	I.D. mm	O.D. mm	WP bar	BP bar	Weight kg	R min mm
IH36810130/40	19	31	16	64	0.56	125
IH36810131/40	25	37	16	64	0.71	150
IH36810132/40	32	44	16	64	0.86	175
IH36810133/40	38	51	16	64	1.11	225
IH36810134/40	50	66	16	64	1.72	275
IH36810135/40	63.5	79	16	64	2.10	300
IH36810136/40	75	91	16	64	2.56	350
IH36810137/40	100	116	12	48	3.38	450

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## Catalogues:

Ducting hoses  
Industrial hoses  
Fittings  
Safety couplings  
Chemical resistance table ducting hoses  
Chemical resistance table hoses