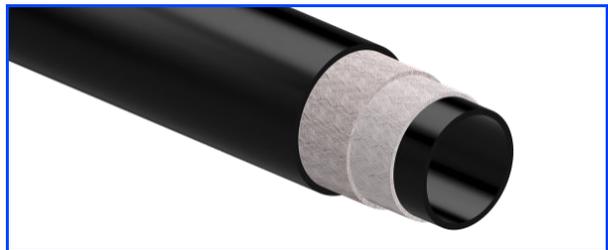


# TECALAN – high pressure hose with constant working pressure

## Type 250

for pneumatic - and high pressure hydraulic applications and as feed pipe for technical fluids

Abrasion resistant and flexible · light weight · suitable for the most technical fluids · resistance to pulsation  
· Temperature range: -76°F to +212°F continuous service (short time up to +248°F)



code: TECALAN- hose	DN	inside – Ø inch	outside-Ø mm	pressure rates in psi (dynamic)	min. bending radius in mm	weight kg / 100 m	part no.
				+ 195°F			
250 DN 4	4	3/16"	8,1	3.600	40	4,0	2.42 00 40.7
250 DN 6	6	1/4"	13,0	3.600	63	11,0	2.42 30 63.7
250 DN 8	8	5/16"	14,9	3.600	80	13,5	2.42 30 80.7
250 DN 10	10	3/8"	18,0	3.600	100	19,0	2.42 31 00.7
250 DN 12	12	1/2"	22,5	3.600	130	27,5	2.42 31 20.7

Assembly with TECALAN press-couplings is standard in general.

**Construction / Material:** polyamide core tube, 2 polyester braids, outside layer polyester elastomer.