



GOLD SNAKE®

The high-grade water and cleaning hose



MARKING: yellow wavy line on black cover, axially applied "Continental DN 13 Charge"

APPLICATIONS

Construction industry, General industry, Landscaping and gardening, Machinery and plant engineering, Municipal enterprises, Open land

FLOW MEDIUM

Cooling water, Water

DESCRIPTION

Inner lining:	EPDM, black, non-porous, smooth
Reinforcements:	Synthetic fibres
Cover:	CR, black, fabric patterned
Working pressure up to:	30 bar / 435 psi
Temperature range:	from -30 °C / -22 °F up to +100 °C / +212 °F
Dampable up to:	+130 °C / +266 °F (max. 30 minutes)

TECHNICAL DATA

nominal width	inner-Ø	wall thickness	outer-Ø	length	working pressure		min. burst pressure		min. bending radius	weight
					bar	psi	bar	psi		
zoll/inch	mm	mm	mm	m	bar	psi	bar	psi	aprx. mm	aprx. g/ m
3/8	10	3,6	17,2	40	30	435	90	1305	45	160
1/2	13	3,9	20,8	40	30	435	90	1305	50	225
5/8	16	3,6	23,2	40	25	363	75	1088	70	260
3/4	19	4,4	27,8	40	25	363	75	1088	80	333
7/8	22	4,5	31	40	20	290	60	870	100	430
1	25	4,5	34	40	20	290	60	870	160	490
1 1/4	32	5,5	43	40	12	174	36	522	175	760
1 1/2	38	6,5	51	40	12	174	36	522	250	1050
1 3/4	45	7,5	60	40	10	145	30	435	290	1480
2	50	7,5	65	40	10	145	30	435	300	1580
3	75	8	91	40	10	145	30	435	700	2377

Temperature resistance applies only to materials used / All technical data apply at room temperature