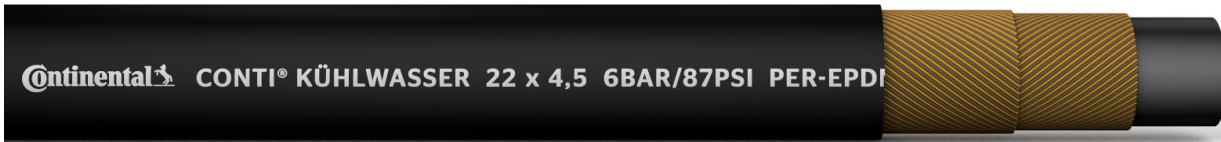




CONTI® COOLING WATER HOSE - 2M

For heating and cooling systems



MARKING: Continental CONTI® KÜHLWASSER 22 x 4,5 6 BAR / 87 PSI PER-EPDM/AR/PER-EPDM MADE IN GERMANY

APPLICATIONS

Agriculture, Cooling and heating systems, Cooling systems in combustion engines, Garages, General industry, Machinery and plant engineering, Workshops

FLOW MEDIUM

Antifreeze and corrosion inhibitors, Cooling water, Water

DESCRIPTION

Inner lining: per-EPDM, black, non-porous, smooth
Reinforcements: Aramid
Cover: per-EPDM, black, smooth, from DN 25 upward fabric patterned
Working pressure up to: 6 bar / 87 psi
Temperature range: from -40 °C / -40 °F up to +135 °C / +275 °F

TECHNICAL DATA

nominal width zoll/inch	inner-Ø mm	wall thickness mm	outer-Ø mm	length m	working pressure		min. burst pressure		min. bending radius aprx. mm	weight aprx. g/ m
					bar	psi	bar	psi		
1/4	6	3,5	13	2	6	87	18	261	45	125
5/16	8	3,5	15	2	6	87	18	261	70	150
3/8	10	4,5	19	2	6	87	18	261	75	240
1/2	12	4,5	21	2	6	87	18	261	100	272
5/8	15	4,5	24	2	6	87	18	261	135	321
3/4	18	4,5	27	2	6	87	18	261	165	371
3/4	20	4,5	29	2	6	87	18	261	195	403
7/8	22	4,5	31	2	6	87	18	261	200	436
1	25	4,5	34	2	6	87	18	261	240	482
1 1/8	28	4,5	37	2	6	87	18	261	280	532
1 3/16	30	6	42	2	6	87	18	261	300	788
1 1/4	32	6	44	2	6	87	18	261	320	826
1 3/8	35	6	47	2	6	87	18	261	350	896
1 1/2	38	6	50	2	6	87	18	261	380	963
1 5/8	42	6	54	2	6	87	18	261	420	1050
1 3/4	45	6	57	2	6	87	18	261	450	1115
2	50	6	62	2	6	87	18	261	500	1226
2 1/8	55	6	67	2	3	44	9	131	550	1323
2 3/8	60	6	72	2	3	44	9	131	850	1401
2 5/8	65	6	77	2	3	44	9	131	650	1547
2 3/4	70	6	82	2	3	44	9	131	700	1656
3	75	6	87	2	3	44	9	131	750	1723
3 1/8	80	6	92	2	3	44	9	131	800	1867
4	100	6	112	2	3	44	9	131	1000	2313

The specified bending radii apply from DN 50 for pressurized hose at min. 0.7bar / Temperature resistance applies only to materials used / All technical data apply at room temperature / Other dimensions upon request

Industrial Fluid Solutions

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