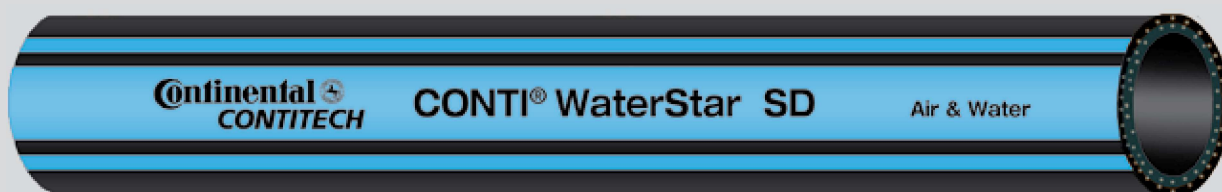


CONTI® WaterStar SD Air & Water

Conveying industrial water, max. 5% aqueous solution of inorganic acid (except for nitric acid) and alkali. Not suitable for potable water. Also suitable for delivering air, compressed air under pressure.

- black, moderately chemical resistant rubber lining
- reinforcement: synthetic textile, > DN 25 with helical steel wire
- black, abrasion and weather resistant rubber cover
- temperature range from -25°C/-13°F up to +80°C/+176°F
- safety factor: 3
- max. vacuum: 85% from DN 50 upwards
- marking differs in parts



Technical data

Nominal width	ID	Wall thickness	Working pressure	Minimum burst pressure	Bending radius	Weight	Coil lengths
Inch	mm	mm	bar/psi	bar/psi	mm	g / m	m
1/2	13	3	20/290	60/870	80	265	40
3/4	19	4	20/290	60/870	120	435	40
1	25	4,5	20/290	60/870	160	580	40
2	51	6,5	10/145	32 / 464	180	1.900	40
2 1/2	63	6,5	10/145	32 / 464	350	2.500	40
3	76	7,5	10/145	32 / 464	400	2.700	40
3 1/8	80	7,5	10/145	32 / 464	450	3.100	40
3 1/2	90	7,5	10/145	32 / 464	500	3.700	40
4	102	8	10/145	32 / 464	500	4.200	40
4 1/3	110	8,5	10/145	32 / 464	600	5.100	40
5	127	8,5	10/145	32 / 464	700	7.800	40
6	152	10	10/145	32 / 464	750	10.400	40
8	203	16	10/145	32 / 464	1000	18.300	40

DN 13-25: Other lengths on request