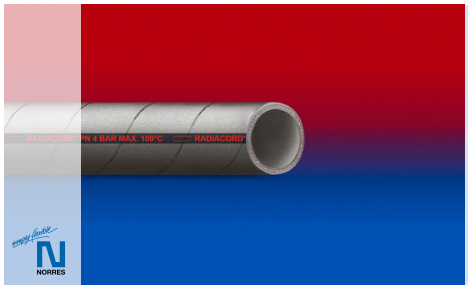
3100 RADIACORD®



Cooling water hose

Applications
- Suitable as a cooling water hose
- Suitable for hot water and cooling water applications

Properties
- suitable for the most common cooling liquids
- according to the norm EN ISO 1307:2008

Temperature Range
- -30 °C to 100 °C

Design
- inner tube made of EPDM
- outer layer made of EPDM
- textile plies

Delivery variants
- black inner tube, black exterior wall

I.D. (in / mm)	outer Ø (mm)	Wall Thickness (mm)	Operating pressure (20 °C) (bar)	Construction cover	Weight (kg/m)	Dimensions in Stock (m)	Order No.
- / 10	17.00	3.50	6,000	Glatt	0.21	**40**	3100-010-000
1/2 / 13	20.00	3.50	6,000	Glatt	0.25	**40**	3100-013-000
- / 15	22.00	3.50	6,000	Glatt	0.28	**40**	3100-015-000
- / 18	25.00	3.50	6,000	Glatt	0.33	**40**	3100-018-000
- / 20	27.00	3.50	6,000	Glatt	0.36	**40**	3100-020-000
7/8 / 22	29.00	3.50	6,000	Glatt	0.40	**40**	3100-022-000
1 / 25	32.00	3.50	6,000	Glatt	0.44	**40**	3100-025-000
- / 28	35.00	3.50	4,000	Stoffgemustert	0.48	**40**	3100-028-000
- / 30	38.00	4.00	4,000	Stoffgemustert	0.52	**40**	3100-030-000
1,25 / 32	39.00	3.50	4,000	Stoffgemustert	0.55	**40**	3100-032-000
1,36 / 35	42.00	3.50	4,000	Stoffgemustert	0.60	**40**	3100-035-000
1,5 / 38	45.00	3.50	4,000	Stoffgemustert	0.64	**40**	3100-038-000
- / 40	47.00	3.50	4,000	Stoffgemustert	0.67	**40**	3100-040-000
- / 42	49.00	3.50	4,000	Stoffgemustert	0.70	**40**	3100-042-000
1,75 / 45	53.00	4.00	4,000	Stoffgemustert	0.85	**40**	3100-045-000
- / 48	56.00	4.00	4,000	Stoffgemustert	0.91	**40**	3100-048-000
- / 50	59.00	4.50	4,000	Stoffgemustert	0.97	**40**	3100-050-000
2,36 / 60	70.00	5.00	4,000	Stoffgemustert	1.32	**40**	3100-060-000
2,5 / 63	73.00	5.00	4,000	Stoffgemustert	1.41	**40**	3100-063-000
3 / 76	84.00	4.00	4,000	Stoffgemustert	1.34	**40**	3100-075-000
- / 90	98.00	4.00	4,000	Stoffgemustert	1.50	**20**	3100-090-000
4 / 102	110.00	4.00	4,000	Stoffgemustert	1.70	**40**	3100-100-000
- / 110	122.00	6.00	4,000	Stoffgemustert	2.70	**20**	3100-110-000

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20 °C and are approx. data. Additional information at www.norres.com/en/technology/.