

RUBBER RADIATOR HOSE - EPDM

Radiator hose for internal combustion engines. Good Resistance to ageing under the influence of hot water, Hot air and antifreeze.

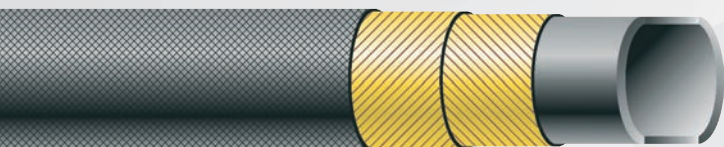


Temperature range: -40°C / +100°C
 Safety factor: 2.5 : 1
 Core: EPDM, black, smooth
 Inlay: Polyester inserts corded
 Ceiling: EPDM, black, smooth, weather and ozone resistant
 Marking: continuous colour marking, white: "SEMPERIT S FKD Cooling Water id x wd >EPDM/PES/EPDM< Quarter/Year".

Article Number	Nominal Width (mm)	Wall Thickness (mm)	Material	Operating Pressure (bar)	Bending Radius (mm)	Weight (kg/ meter)	Roll Length (meter)
1320.010035	10	3,5	EPDM	6	60	0,21	40
1320.012035	12	3,5	EPDM	6	70	0,25	40
1320.015035	15	3,5	EPDM	6	90	0,30	40
1320.018035	18	3,5	EPDM	6	110	0,35	40
1320.020035	20	3,5	EPDM	6	120	0,38	40
1320.022035	22	3,5	EPDM	6	135	0,41	40

RUBBER RADIATOR HOSE - SBR

Cooling water pressure hose for internal combustion engines. Hot water and antifreeze resistant core and cover.



Temperature range: -35°C / +100°C
 Safety factor: 3.15 : 1
 Core: SBR, black, smooth
 Interlining: Textile inserts wound.
 Cover: SBR, black, fabric impression
 Labelling: continuous colour marking in white: "SEMPERIT S FKS Cooling Water DN PN 3 bar 100°C"" DN PN 3 bar 100°C"

Article Number	Nominal Width (mm)	Wall Thickness (mm)	Material	Operating Pressure (bar)	Deposits	Weight (kg/ meter)	Roll Length (meter)
1320.028035	28	4	SBR	3	2	0,52	40
1320.030035	30	4	SBR	3	2	0,55	40
1320.032035	32	4	SBR	3	2	0,65	40
1320.035035	35	4	SBR	3	2	0,75	40
1320.038035	38	4	SBR	3	2	0,80	40
1320.040040	40	4	SBR	3	2	0,85	40
1320.042040	42	4	SBR	3	2	0,90	40
1320.045045	45	4,5	SBR	3	2	1,05	40
1320.048045	48	4,5	SBR	3	2	1,10	40
1320.050045	50	4,5	SBR	3	2	1,10	40
1320.055045	55	4,5	SBR	3	2	1,15	40
1320.060050	60	5	SBR	3	2	1,40	40
1320.065050	65	5	SBR	3	2	1,50	40
1320.070050	70	5	SBR	3	2	1,65	40
1320.075050	75	5	SBR	3	2	1,75	40
1320.080050	80	5	SBR	3	2	1,80	40
1320.085050	85	5	SBR	3	2	1,90	40
1320.090050	90	5	SBR	3	2	2,05	40
1320.100050	100	5	SBR	3	2	2,35	40
1320.110060	110	6	SBR	3	2	3,10	40
1320.120060	120	6	SBR	3	2	3,35	40

SPIRAL BUNKER HOSE

Spiral bunker hose for unloading tankers and as supply hose on offshore installations. Suitable for oils, fuels, cement, barite and hydrocarbons up to 55% aromatics. This bunker hose achieves its stability by means of four cords with spring steel spiral. It also has a highly abrasion-resistant and oil-resistant cover.

Temperature range: -40°C / +93°C

Safety factor: 3 : 1

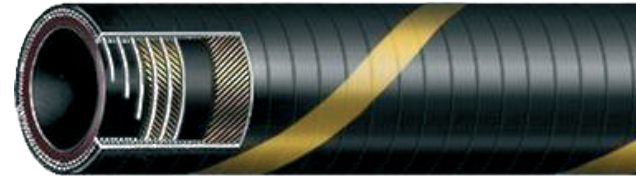
Core: NBR, black, smooth

Inlay: cord inlays with spring steel spiral

Cover: Synthetic rubber, black

Labelling: Continental Contitech Rig Supply

HW WP 20 bar BP 60 bar



Bowl fittings
with flanges
Details page 108

matching fittings

Article Number	Nominal Width (mm)	Wall Thickness (mm)	Operating Pressure (bar)	Vacuum (bar)	Bending Radius (mm)	Weight (kg/ meter)	Roll Length (meter)
1660.00000076	76	8	20	0,9	456	3,35	30,5 / 61 / 122
1660.000000102	102	8,5	20	0,9	612	4,75	30,5 / 61 / 122
1660.000000127	127	10,5	20	0,9	762	7,09	30,5 / 61 / 122
1660.000000152	152	10,5	20	0,9	912	8,54	30,5 / 61 / 122
1660.000000203	203	15	20	0,9	1218	10,15	30,5 / 61 / 122

PVC-HOSE WITH STEEL COIL, transparent

Robust, highly flexible suction and pressure hose, smooth inside and outside with very high pressure and vacuum values. It is suitable for conveying food, beverages (water, liquids containing alcohol), waste water or chemical substances, but also for transporting granulates in the plastics industry, groundwater lowering, paper industry, printing machines, compressed air technology, agriculture, mechanical engineering or shipping..

Temperature range: -15°C / +60°C

Standard: EU 10/2011 Cat. A, B, C

Construction: PVC, transparent, smooth with embedded steel wire spiral



matching fittings:



Storz-Couplings
Details page 084



Kardan-Couplings
Details page 081



Pivot pin-Clamps
Details page 124

Article Number	Nominal Width (mm)	Operating Pressure at 20°C (bar)	Bending Radius (mm)	Vacuum (bar)	Weight(ca. kg/ meter)	Roll Length (meter)
4035.020000	20	8	60	0,9	0,36	50
4035.025000	25	8	75	0,9	0,50	50
4035.032000	32	8	96	0,9	0,68	50
4035.038000	38	7	114	0,9	0,82	50
4035.050000	50	5	150	0,9	1,28	50
4035.075000	75	4	225	0,9	2,40	30

RUBBER COVER WASH HOSE WITH CONICAL TIP

Deck washing hose for spraying clean floors and ship ceilings. The conical tip, which can be closed by a simple kinking movement, ensures a good pressure build-up, does not rub and does not stick.



Temperature range: -20°C / +80°C

Safety factor: 3 : 1

Core: Synthetic rubber, black, smooth
interlining: textile

Cover: Synthetic rubber, black, smooth, fabric patterned

Article Number	Nominal Width (mm)	Wall Thickness (mm)	Operating Pressure (bar)	Bending Radius (mm)	Weight (kg/ meter)	Roll Length (meter)
1210.038015	38	6	10	304	1,30	15
1210.038020	38	6	10	304	1,30	20
1210.038025	38	6	10	304	1,30	25
1210.038030	38	6	10	304	1,30	30
1210.038040	38	6	10	304	1,30	40

matching fittings



Storz-
Couplings
Details page 084



Kamlok-
Couplings
Details page 075



Prefabricated
Clamps
Details page 124

suitable extension

RUBBER INDUSTRIAL HOSE

Industrial hose in dark quality suitable for hot and cold water up to 12 bar at maximum 80°C, compressed air up to 10 bar, lyes, chemicals. In addition, this hose is resistant to traces of oil and the cover is resistant to abrasion and weathering. Standard: ISO R 1307.



Temperature range: -30°C / +80°C

Safety factor: 3 : 1

Core: SBR, black, smooth
Interlining: textile cord

Cover: SBR, black, fabric patterned

Article Number	Nominal Width (mm)	Wall Thickness (mm)	Operating pressure Hot/cold water (bar)	Bending Radius (mm)	Weight (kg/ meter)	Roll Length (meter)
1209.028045	28	4,5	12	290	0,68	20 / 40
1209.032060	32	6	12	320	1,08	20 / 40
1209.035060	35	6	12	350	1,16	20 / 40
1209.038070	38	7	12	380	1,45	20 / 40
1209.040070	40	7	12	400	1,51	20 / 40
1209.042070	42	7	12	420	1,55	20 / 40
1209.045070	45	7	12	450	1,82	20 / 40
1209.048070	48	8	12	480	1,88	20 / 40
1209.050060	50	6	12	500	1,95	20 / 40
1209.060080	60	8	12	600	2,15	20 / 40
1209.065080	63	8	12	630	2,35	20 / 40
1209.075080	75	8	12	760	2,78	20 / 40
1209.080070	80	7	12	800	2,95	20 / 40
1209.090070	90	7	12	900	3,15	20 / 40
1209.100070	100	7	12	1020	3,45	20 / 40