

NR

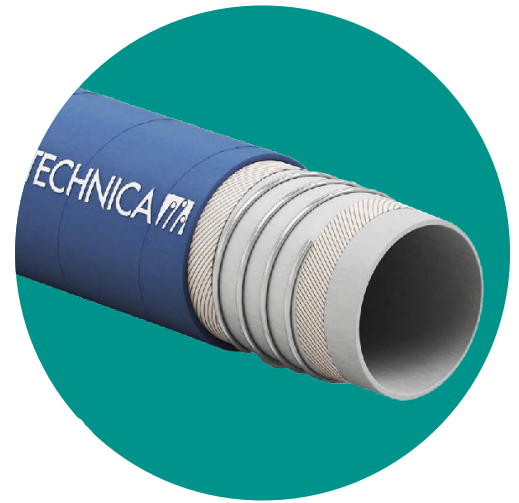
Smooth Cover

NR Core Wire Smooth Cover

NBG

Suction and delivery hose suitable for fatty and non-fatty food products. Hose tested according to the main norms for food contact materials (FCM – Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (CE) 2023/2006).

NBR, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006; 3-A RPSCQC for (62-02) Hose Assemblies; Arrêté du 5 août 2020.



SPECIFICATIONS

Inner Bore: White NR

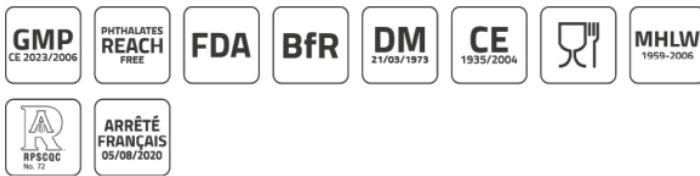
Reinforcements: synthetic plies, galvanized wire helices

Outer surface: Smooth, blue, cloth finish. Abrasion, ageing, ozone and oil resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +80°C (-40°F / +176°F)

Norm : ISO 1307 for dimensional tolerances



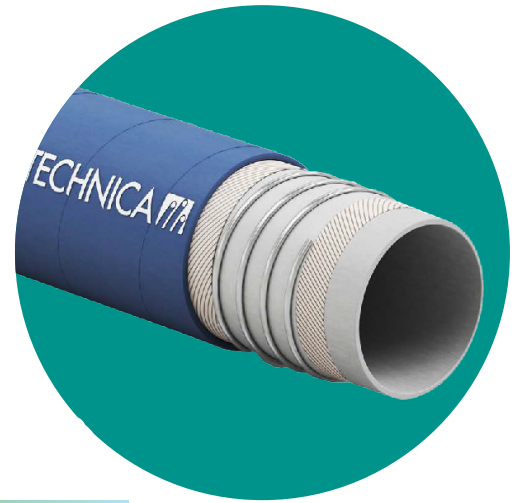
Product Number	∅ I.D.		∅ O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)	%	(mm)	(in)
NBG-0500	13	0,50	24	0,94	16	250	48	750	0,45	0,30	0,9	50	1,97
NBG-0750	19	0,75	31	1,22	16	250	48	750	0,75	0,50	0,9	65	2,56
NBG-1000	25	1,00	37	1,46	16	250	48	750	0,89	0,60	0,9	90	3,54
NBG-1250	32	1,25	44	1,73	16	250	48	750	1,09	0,73	0,9	120	4,72
NBG-1500	38	1,50	51	2,00	16	250	48	750	1,42	0,95	0,9	155	6,10
NBG-1970	50	1,97	66	2,60	16	250	48	750	2,10	1,41	0,9	215	8,46
NBG-2000	51	2,00	67	2,64	16	250	48	750	2,16	1,45	0,9	215	8,46
NBG-2500	63,5	2,50	79,5	3,13	16	250	48	750	2,88	1,93	0,9	275	10,83
NBG-2560	65	2,56	81	3,19	16	250	48	750	2,89	1,94	0,9	280	11,02
NBG-3000	76	3,00	92	3,62	16	250	48	750	3,45	2,31	0,9	330	12,99
NBG-4000	102	4,00	120	4,72	16	250	48	750	4,91	3,29	0,9	450	17,72
NBG-4920	125	4,92	145	5,71	16	250	48	750	6,75	4,54	0,9	560	22,05
NBG-6000	152	6,00	186	7,32	16	250	48	750	15,14	10,17	0,9	820	32,28
NBG-1000	254	10,00	293	11,54	16	250	48	750	28,68	19,27	0,9	1400	55,12

NR Core Wire Smooth Cloth Cover

NB

Delivery hose suitable for fatty and non-fatty food products. Hose tested according to the main norms for food contact materials (FCM– Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (CE) 2023/2006).

NBR, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006; 3-A RPSCQC for (62-02) Hose Assemblies; Arrêté du 5 août 2020.



SPECIFICATIONS

Inner Bore: White NR

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: Smooth, blue, cloth finish. Abrasion, ageing, ozone and oil resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +80°C (-40°F / +176°F)

Norm : ISO 1307 for dimensional tolerances

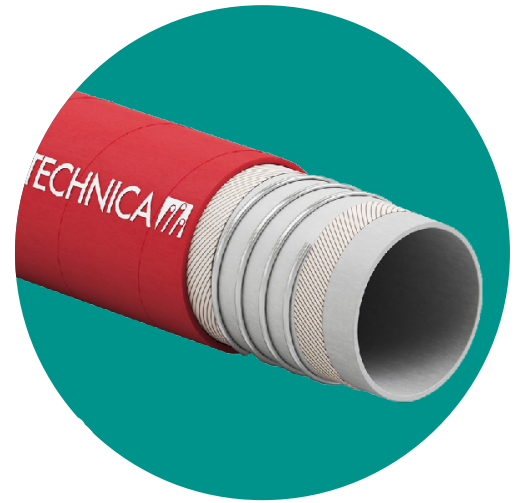
Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
NB-0500	13	0,50	21	0,83	16	250	48	750	0,29	0,19	-	-	-
NB-0750	19	0,75	32	1,26	16	250	48	750	0,70	0,47	-	-	-
NB-1000	25	1,00	37	1,46	16	250	48	750	0,78	0,52	-	-	-
NB-1260	32	1,26	48	1,89	16	250	48	750	1,39	0,93	-	-	-
NB-1500	38	1,50	54	2,13	16	250	48	750	1,59	1,07	-	-	-
NB-1970	50	1,97	70	2,76	16	250	48	750	2,53	1,70	-	-	-
NB-2500	63,5	2,50	80,5	3,17	16	250	48	750	2,62	1,76	-	-	-
NB-3000	75	3,00	93	3,66	16	250	48	750	3,10	2,08	-	-	-
NB-3000	76	3,00	94	3,70	16	250	48	750	3,32	2,23	-	-	-

NR Core Thermoplastic Wire Cloth Cover

RTR

Suction and delivery hose suitable for milk, milk by products, wine and non-fatty food products. Crush resistant. Manufactured according to GMP (Reg. (CE) 2023/2006).

Tube tested according to the main norms for food contact materials. Meets FDA 21 CFR 177.2600; Bfr XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006.



SPECIFICATIONS

Inner Bore: White NR, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies, thermoplastic wire helices

Outer surface: smooth, red, cloth finish. Abrasion, ageing and ozone resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +80°C (-40°F / +176°F)

Norm : ISO 1307 for dimensional tolerances



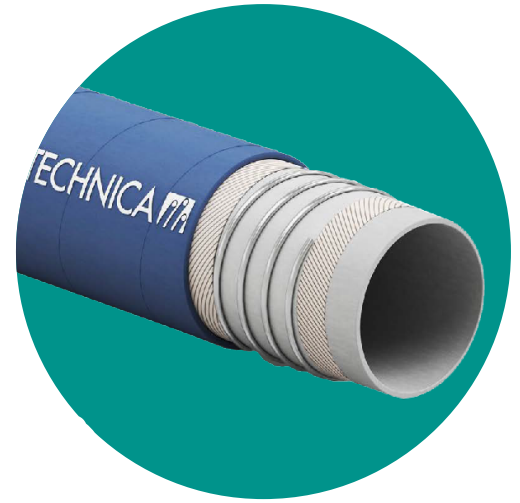
Product Number	∅ I.D		∅ O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
RTR-1500	38	1,50	54	2,13	10	150	30	450	1,46	0,98	0,7	170	6,69
RTR-2000	51	2,00	67	2,64	10	150	30	450	1,85	1,24	0,7	240	9,44
RTR-2500	63,5	2,50	81,5	3,21	10	150	30	450	2,50	1,68	0,7	310	12,20
RTR-3000	76	3,00	94	3,70	10	150	30	450	2,92	1,96	0,7	380	14,96

NR Dry Air Core Wire Corrugated Cover

GBR

Flexible suction and delivery hose suitable for hot and dry air from compressor to the tank truck.

EPM, white, heat resistant



SPECIFICATIONS

Inner Bore: White NR

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: Wide-corrugated, black, cloth finish. Abrasion, ageing and ozone resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +170°C (-40°F / +338°F); peaks of 180°C (+356°F)

Norm : ISO 1307 for dimensional tolerances



Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
GBR-0200	51	2	64	2,48	10	150	30	450	1,69	1,13	0,9	210	8,27
GBR-0250	63,5	2,5	78,5	3,09	10	150	30	450	2,5	1,68	0,9	265	10,43
GBR-0300	76	3	91	3,58	10	150	30	450	2,93	1,96	0,9	320	12,6
GBR-0400	102	4	118	4,65	10	150	30	450	4,23	2,83	0,9	430	16,93

NR Core Wire Smooth Cloth Cover

RGR

Suction and delivery hose suitable for milk, milk by-products, wine and non-fatty food products. Manufactured according to GMP (Reg. (CE) 2023/2006).

NR, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). Tube tested according to the main norms for food contact materials. Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006.



SPECIFICATIONS

Inner Bore: NR, white, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: smooth, red, cloth finish. Abrasion, ageing and ozone resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +80°C (-40°F / +176°F)

Norm : ISO 1307 for dimensional tolerances

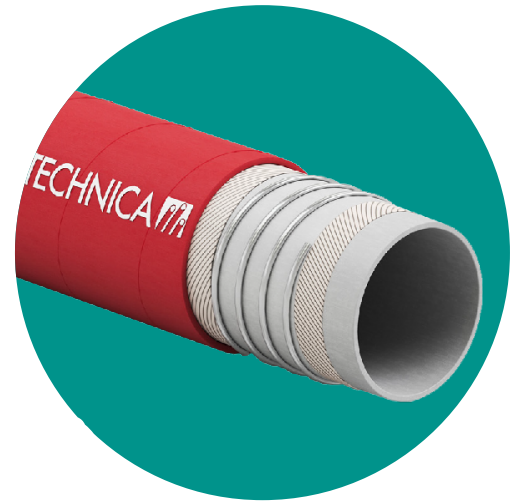
Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
RGR-0750	19	0,75	31	1,22	10	150	30	450	0,66	0,44	0,9	60	2,36
RGR-1000	25	1,00	37	1,46	10	150	30	450	0,81	0,54	0,9	85	3,35
RGR-1250	32	1,25	44	1,73	10	150	30	450	1,00	0,67	0,9	115	4,53
RGR-1500	38	1,50	51	2,00	10	150	30	450	1,28	0,86	0,9	150	5,91
RGR-2000	51	2,00	64	2,52	10	150	30	450	1,66	1,11	0,9	210	8,27
RGR-2500	63,5	2,50	78,5	3,09	10	150	30	450	2,52	1,69	0,9	265	10,43
RGR-3000	76	3,00	91	3,58	10	150	30	450	2,97	1,99	0,9	320	12,60
RGR-4000	102	4,00	118	4,65	10	150	30	450	4,16	2,79	0,9	430	16,93

NR Core Wire Helix Smooth Cover

RGR

Suction and delivery hose suitable for milk, milk by-products, wine and non-fatty food products. Manufactured according to GMP (Reg. (CE) 2023/2006).

NR, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). Tube tested according to the main norms for food contact materials. Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006.



SPECIFICATIONS

Inner Bore: White NR

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: smooth, red, cloth finish. Abrasion, ageing and ozone resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +80°C (-40°F / +176°F)

Norm : ISO 1307 for dimensional tolerances



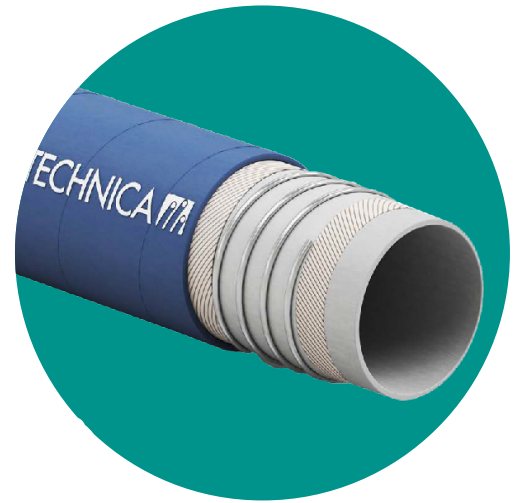
Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
RGR-1000	25	1,00	-	-	10	150	30	450	0,74	0,50	0,9	25	1,00
RGR-1260	32	1,26	-	-	10	150	30	450	0,92	0,62	0,9	32	1,25
RGR-1500	38	1,50	-	-	10	150	30	450	1,40	0,94	0,9	38	1,50
RGR-2000	51	2,00	-	-	10	150	30	450	1,75	1,18	0,9	51	2,00
RGR-2500	63,5	2,50	-	-	10	150	30	450	2,13	1,43	0,9	95	3,74
RGR-3000	76	3,00	-	-	10	150	30	450	2,83	1,90	0,9	115	4,53
RGR-4000	102	4,00	-	-	10	150	30	450	3,53	2,37	0,9	155	6,10

NR Core Wire Smooth Cloth Cover

RGBP

Light and flexible lorry collecting hose suitable for milk and milk by-products with an improved resistance to higher pressure. Manufactured according to GMP (Reg. (CE) 2023/2006).

Tube tested according to the main norms for food contact materials. Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006.



SPECIFICATIONS

Inner Bore: White NR, phthalates free, tested in compliance with 1907/2006/CE (REACH)

Standard: ISO 1307 for dimensional tolerances

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: smooth, blue, cloth finish. Abrasion, ageing and ozone resistant

Temperature range: -40°C / +80°C (-40°F / +176°F)

Norm : ISO 1307 for dimensional tolerances



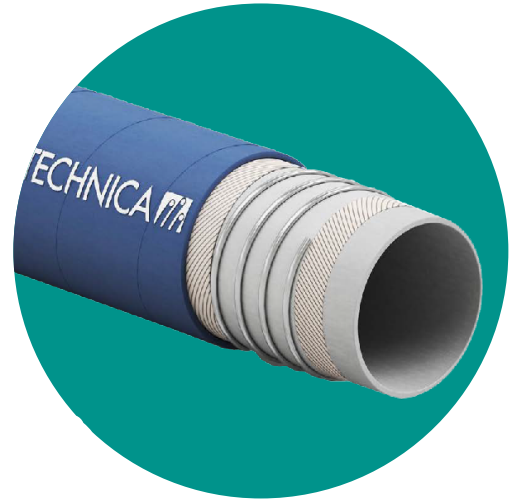
Product Number	∅ I.D		∅ O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
RGB.P-1000	25	1,00	37	1,46	10	150	30	450	0,81	0,54	0,9	75	2,95
RGB.P-1250	32	1,25	44	1,73	10	150	30	450	0,99	0,66	0,9	95	3,74
RGB.P-1500	38	1,50	50	1,97	10	150	30	450	1,27	0,85	0,9	115	4,53
RGB.P-2000	51	2,00	63	2,48	10	150	30	450	1,64	1,10	0,9	150	5,91
RGB.P-2500	63,5	2,50	75,5	2,97	10	150	30	450	2,07	1,39	0,9	190	7,48
RGB.P-3000	76	3,00	90	3,54	10	150	30	450	2,76	1,85	0,9	230	9,06
RGB.P-4000	102	4,00	117	4,61	9	135	27	405	4,07	2,73	0,9	300	11,81

NR Core Wire HELix Cloth Cover

RGB

Light and flexible lorry collecting hose suitable for milk and milk by-products. Manufactured according to GMP (Reg. (CE) 2023/2006).

Tube tested according to the main norms for food contact materials. Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006.



SPECIFICATIONS

Inner Bore: White NR, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies, galvanized wire helices.

Outer surface: smooth, blue, cloth finish. Abrasion, ageing and ozone resistant.

Standard: ISO 1307 for dimensional tolerances.

Temperature range: -40°C / +80°C (-40°F / +176°F).

Norm : ISO 1307 for dimensional tolerances.



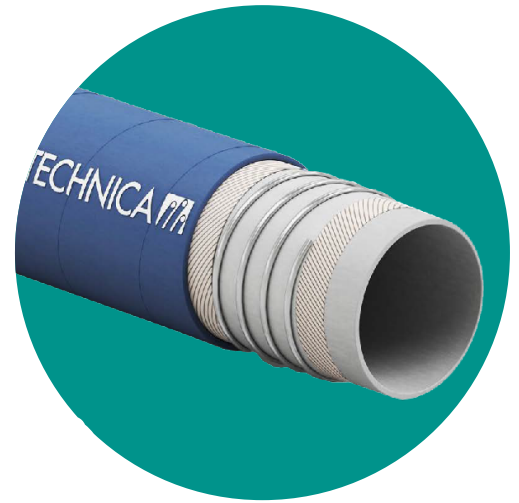
Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)	%	(mm)	(in)
RGB-1000	25	1,00	36	1,42	6	90	18	270	0,72	0,48	0,9	75	2,95
RGB-1250	32	1,25	43	1,69	6	90	18	270	0,88	0,59	0,9	95	3,74
RGB-1500	38	1,50	50	1,97	6	90	18	270	1,20	0,80	0,9	115	4,53
RGB-2000	51	2,00	63	2,48	6	90	18	270	1,54	1,03	0,9	150	5,91
RGB-2500	63,5	2,50	75,5	2,97	6	90	18	270	1,98	1,33	0,9	190	7,48
RGB-3000	76	3,00	90	3,54	6	90	18	270	2,76	1,85	0,9	230	9,06
RGB-4000	102	4,00	116	4,57	6	90	18	270	3,78	2,53	0,9	300	11,81

NR Core Wire Helix Cloth Cover

RGBL

Very light and flexible lorry collecting hose suitable for milk and milk by-products. Manufactured according to GMP (Reg. (CE) 2023/2006).

Tube tested according to the main norms for food contact materials. Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006.



SPECIFICATIONS

Inner Bore: White NR, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: smooth, blue, cloth finish. Abrasion, ageing and ozone resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +80°C (-40°F / +176°F)

Norm : ISO 1307 for dimensional tolerances



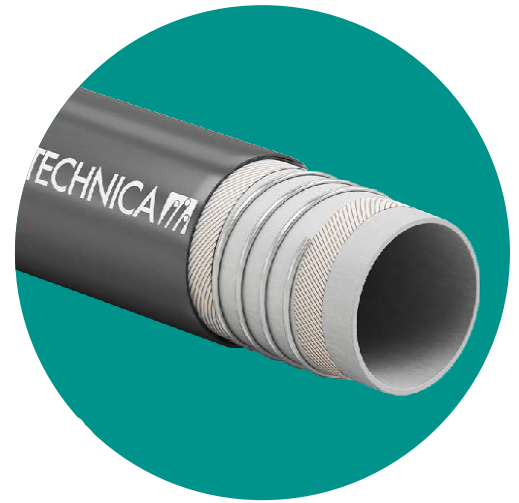
Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
RGB.L-1500	38	1,50	49	1,93	6	90	18	270	1,07	0,72	0,9	115	4,53
RGB.L-2000	51	2,00	62	2,44	6	90	18	270	1,37	0,92	0,9	150	5,91
RGB.L-2500	63,5	2,50	74,5	2,93	6	90	18	270	1,74	1,17	0,9	190	7,48
RGB.L-3000	76	3,00	88	3,46	6	90	18	270	2,44	1,63	0,9	230	9,06
RGB.L-4000	102	4,00	116	4,57	6	90	18	270	3,43	2,30	0,9	300	11,81

NR Core Wire Helix Polyurethane Cover

RG

Light and flexible hose suitable for milk and milk by-products.
Manufactured according to GMP (Reg. (CE) 2023/2006)

NR, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). Tube tested according to the main norms for food contact materials. Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006 ; Arrêté du 5 août 2020.



SPECIFICATIONS

Inner Bore: White NR

Standard: ISO 1307 for dimensional tolerances

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: smooth polyurethane, grey, glossy. Resistant to abrasion, ageing ozone.

Temperature range: -40°C / +80°C (-40°F / +176°F)

Norm : ISO 1307 for dimensional tolerances



Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)	%	(mm)	(in)
RG-1000	25	1,00	38	1,50	6	90	18	270	0,84	0,56	0,9	85	3,35
RG-1250	32	1,25	45	1,77	6	90	18	270	1,02	0,69	0,9	115	4,53
RG-1500	38	1,50	51	2,00	6	90	18	270	1,38	0,93	0,9	150	5,91
RG-1970	50	1,97	63	2,48	6	90	18	270	1,74	1,17	0,9	210	8,27
RG-2000	51	2,00	64	2,52	6	90	18	270	1,78	1,20	0,9	210	8,27
RG-2500	63,5	2,50	77	3,03	6	90	18	270	2,32	1,56	0,9	265	10,43
RG-3000	76	3,00	90	3,54	6	90	18	270	2,87	1,93	0,9	320	12,60
RG-4000	102	4,00	116	4,57	6	90	18	270	4,03	2,71	0,9	430	16,93

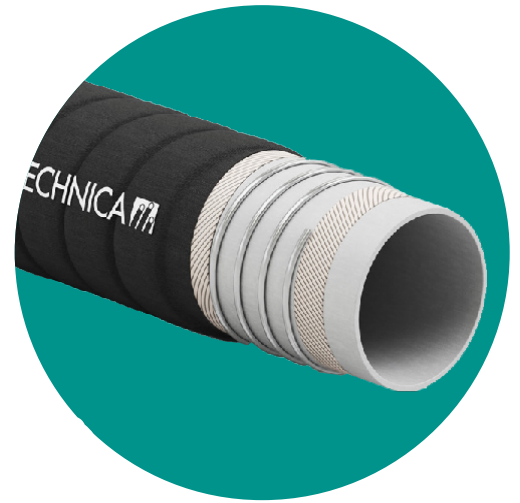
Corrugated Cover

NR Hot Air Core Corrugated Cover

GMR

Flexible suction and delivery hose suitable for hot and dry air from compressor to the tank truck.

EPM, white, heat resistant.



SPECIFICATIONS

Inner Bore: White NR

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: Wide-corrugated, black, cloth finish. Abrasion, ageing and ozone resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +170°C (-40°F / +338°F); peaks of 180°C (+356°F)

Norm : ISO 1307 for dimensional tolerances



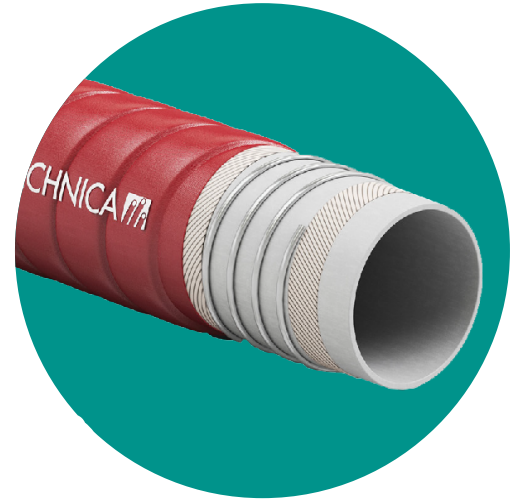
Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
GMR-0750	19	0,75	10	150	30	450	0,66	0,44	45	1,77	0,9	45	1,77
GMR-1000	25	1,00	10	150	30	450	0,83	0,56	60	2,36	0,9	60	2,36
GMR-2000	51	2	10	150	30	450	1,83	1,23	100	3,94	0,9	100	3,94
GMR-2500	63,5	2,5	10	150	30	450	2,21	1,48	130	5,12	0,9	130	5,12
GMR-3000	76	3	10	150	30	450	2,8	1,88	150	8,27	0,9	150	8,27
GMR-4000	102	4	10	150	30	450	3,83	2,57	250	9,84	0,9	250	9,84

NR Core Wire Corrugated Glossy Cover

RGRCP

Extra flexible suction and delivery hose suitable for wine and vinification by-products with an improved resistance to higher pressure. Manufactured according to GMP (Reg. (CE) 2023/2006).

Tube tested according to the main norms for food contact materials. Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006.



SPECIFICATIONS

Inner Bore: White NR, phthalates free, tested in compliance with 1907/2006/CE (REACH)

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: wide corrugated, red, low friction material, non-marking when dragged on the floor, easy to clean, glossy. Abrasion, ageing, ozone, oil and chemical resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +80°C (-40°F / +176°F)

Norm : ISO 1307 for dimensional tolerances



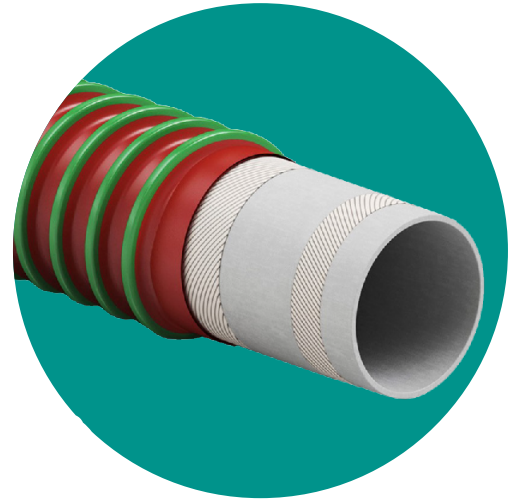
Product Number	ø I.D.		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
RGRC.P-1000	25	1,00	38	1,50	16	250	60	900	0,91	0,61	0,9	105	4,13
RGRC.P-1500	38	1,50	52,5	2,07	16	250	60	900	1,41	0,94	0,9	120	4,72
RGRC.P-2000	51	2,00	67	2,64	16	250	60	900	2,24	1,50	0,9	150	5,91
RGRC.P-2500	63,5	2,50	80,5	3,17	16	250	60	900	2,82	1,89	0,9	195	7,68
RGRC.P-3000	76	3,00	94	3,70	16	250	60	900	3,55	2,38	0,9	225	8,86
RGRC.P-4000	102	4,00	120	4,72	16	250	60	900	4,44	2,97	0,9	375	14,76

NR Core Corrugated Thermoplastic Cover

RMRC

Light and flexible lorry collecting hose suitable for milk, milk by-products, wine and non-fatty food products. Manufactured according to GMP (Reg. (CE) 2023/2006).

Tube tested according to the main norms for food contact materials. Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006.



SPECIFICATIONS

Inner Bore: White NR, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies.

Outer surface: corrugated, red smooth rubber, green outer thermoplastic helix. Abrasion, ageing, ozone and oil resistant

Standard: ISO 1307 for dimensional tolerances.

Temperature range: -40°C / +80°C (-40°F / +176°F)

Norm : ISO 1307 for dimensional tolerances



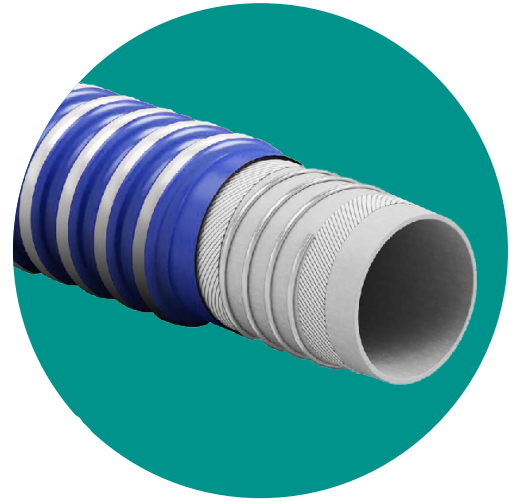
Product Number	∅ I.D		∅ O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
RMRC-1500	38	1,50	-	-	10	150	30	450	1,21	0,81	0,9	80	3,15
RMRC-2000	51	2,00	-	-	10	150	30	450	1,59	1,07	0,9	100	3,94
RMRC-2500	63,5	2,50	-	-	10	150	30	450	1,93	1,29	0,8	130	5,12
RMRC-3000	76	3,00	-	-	10	150	30	450	2,49	1,67	0,8	150	5,91
RMRC-4000	102	4,00	-	-	10	150	30	450	3,26	2,18	0,7	200	7,87

NR Core Wire Corrugated Rubber Cover

RTBC

Low friction, light and very flexible lorry collecting hose suitable for milk, milk by-products, wine and non-fatty food products. Manufactured according to GMP (Reg. (CE) 2023/2006).

Tube tested according to the main norms for food contact materials. Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006.



SPECIFICATIONS

Inner Bore: White NR, phthalates free, tested in compliance with 1907/2006/CE (REACH).

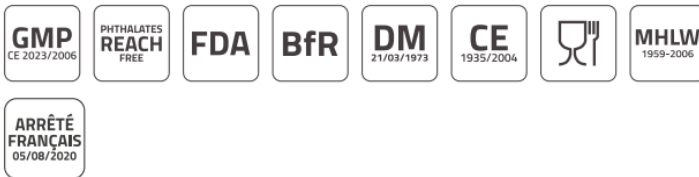
Standard: ISO 1307 for dimensional tolerances

Reinforcements: synthetic plies, thermoplastic wire helices

Outer surface: corrugated, white outer thermoplastic helix nested within the blue, smooth rubber cover. Abrasion, ageing, ozone and oil resistant

Temperature range: -25°C / +80°C (-13°F / +176°F) The operating temperature of the hose is directly dependent upon the specific fluid been conveyed and the length of time the fluid is in contact with the hose.

Norm : ISO 1307 for dimensional tolerances



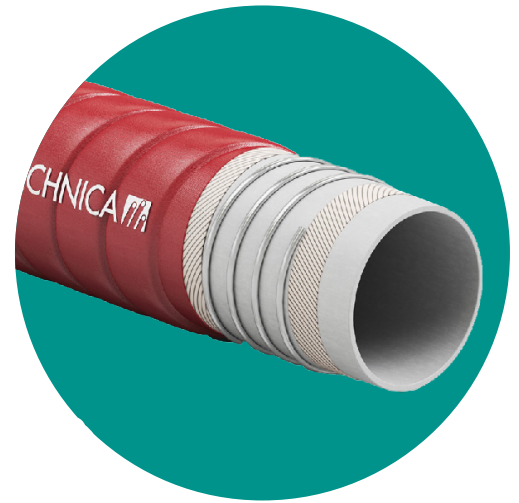
Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
RTBC-1500	38	1,50	-	-	10	150	30	450	1,40	0,94	0,9	80	3,15
RTBC-1570	40	1,57	-	-	10	150	30	450	1,46	0,98	0,9	80	3,15
RTBC-1970	50	1,97	-	-	10	150	30	450	1,81	1,22	0,9	100	3,94
RTBC-2000	51	2,00	-	-	10	150	30	450	1,84	1,24	0,9	100	3,94
RTBC-2360	60	2,36	-	-	10	150	30	450	2,03	1,36	0,9	130	5,12
RTBC-2500	63,5	2,50	-	-	10	150	30	450	2,20	1,48	0,9	130	5,12
RTBC-2760	70	2,76	-	-	10	150	30	450	2,62	1,76	0,9	140	5,51
RTBC-2950	75	2,95	-	-	10	150	30	450	2,73	1,83	0,9	150	5,91
RTBC-3000	76	3,00	-	-	10	150	30	450	2,83	1,90	0,9	150	5,91
RTBC-3150	80	3,15	-	-	10	150	30	450	2,95	1,98	0,9	160	6,30
RTBC-4000	102	4,00	-	-	10	150	30	450	3,66	2,46	0,9	200	7,87

NR Core Wire Corrugated Gloss Cover

RGRC

Extra flexible suction and delivery hose suitable for milk, milk by-products, wine and non-fatty food products. Manufactured according to GMP (Reg. (CE) 2023/2006).

Tube tested according to the main norms for food contact materials. Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006.



SPECIFICATIONS

Inner Bore: White NR, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: wide corrugated, red, low friction material, non-marking when dragged on the floor, easy to clean, glossy. Abrasion, ageing, ozone, oil and chemical resistant.

Standard: ISO 1307 for dimensional tolerances.

Temperature range: -40°C / +80°C (-40°F / +176°F)

Norm : ISO 1307 for dimensional tolerances



Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
RGRC-1000	25	1,00	37	1,46	10	150	30	450	0,82	0,55	0,9	70	2,76
RGRC-1500	38	1,50	51,5	2,03	10	150	30	450	1,23	0,82	0,9	80	3,15
RGRC-2000	51	2,00	66	2,60	10	150	30	450	1,90	1,27	0,9	100	3,94
RGRC-2500	63,5	2,50	78,5	3,09	10	150	30	450	2,30	1,54	0,9	130	5,12
RGRC-3000	76	3,00	92	3,62	10	150	30	450	2,90	1,94	0,9	150	5,91
RGRC-4000	102	4,00	118	4,65	10	150	30	450	3,78	2,53	0,9	250	9,84

NR Core Corrugated Glossy Cover

RGBC

Extra flexible suction and delivery hose suitable for milk and milk by-products. Manufactured according to GMP (Reg. (CE) 2023/2006).

Tube tested according to the main norms for food contact materials. Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006.



SPECIFICATIONS

Inner Bore: White NR, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: wide corrugated, blue, low friction material, non-marking when dragged on the floor, easy to clean, glossy. Abrasion, ageing, ozone, oil and chemical resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +80°C (-40°F / +176°F)

Norm : ISO 1307 for dimensional tolerances



Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
RGBC-1000	25	1,00	37	1,46	10	150	30	450	0,82	0,55	0,9	70	2,76
RGBC-1500	38	1,50	51,5	2,03	10	150	30	450	1,23	0,82	0,9	80	3,15
RGBC-2000	51	2,00	66	2,60	10	150	30	450	1,90	1,27	0,9	100	3,94
RGBC-2500	63,5	2,50	78,5	3,09	10	150	30	450	2,30	1,54	0,9	130	5,12
RGBC-3000	76	3,00	92	3,62	10	150	30	450	2,90	1,94	0,9	150	5,91
RGBC-4000	102	4,00	118	4,65	10	150	30	450	3,78	2,53	0,9	250	9,84

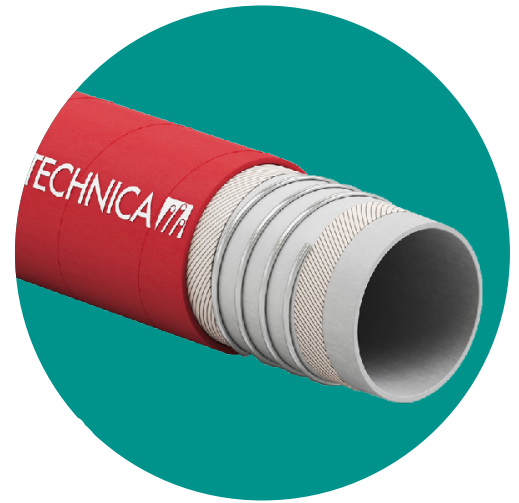
Butyl

BUTYL Core Wire Helix Cover

BGR

Premium grade low permeation suction and delivery hose suitable for a wide range of products. Recommended for wine and spirits. Hose tested according to the main norms for food contact materials (FCM – Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (C E) 2023/2006).

Meets DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006; 3-A RPSCQC for (62-02) Hose Assemblies; Arrêté du 05 août 2020.



SPECIFICATIONS

Inner Bore: White Butyl

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: smooth, red, cloth finish. Abrasion, ageing and ozone resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +120°C (-40°F / +248°F)

Norm: ISO 1307 for dimensional tolerances

Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)	
BGR.T-0750	19	0,75	31	1,22	10	150	30	450	0,71	0,48	0,9
BGR.T-1000	25	1,00	37	1,46	10	150	30	450	0,87	0,58	0,9
BGR.T-1250	32	1,25	44	1,73	10	150	30	450	1,06	0,71	0,9
BGR.T-1500	38	1,50	51	2,00	10	150	30	450	1,34	0,90	0,9
BGR.T-2000	51	2,00	64	2,52	10	150	30	450	1,72	1,15	0,9
BGR.T-2500	63,5	2,50	78,5	3,09	10	150	30	450	2,59	1,74	0,9
BGR.T-3000	76	3,00	91	3,58	10	150	30	450	3,04	2,04	0,9
BGR.T-4000	102	4,00	118	4,65	10	150	30	450	4,25	2,8	0,9

Technical information for ambient temperatures (20°C).

BUTYL Core Wire Helix Corrugated Cover

BGRC

Premium grade low permeation suction and delivery hose suitable for a wide range of products. Recommended for wine and spirits. Hose tested according to the main norms for food contact materials (FCM – Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (CE) 2023/2006).

Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006; 3-A RPSCQC for (62-02) Hose Assemblies; Arrêté du 05 août 2020.



SPECIFICATIONS

Inner Bore: White Butyl, phthalates free, tested in compliance with 1907/2006/CE (REACH)

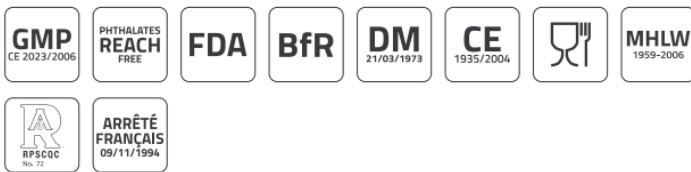
Reinforcements: synthetic plies, galvanized wire helices

Outer surface: wide corrugated, red, cloth finish. Abrasion, ageing and ozone resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +120°C (-40°F / +248°F)

Norm : ISO 1307 for dimensional tolerances



Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)	
BGRC-1000	25	1,00	-	-	10	150	30	450	0,77	0,52	0,9
BGRC-1250	32	1,25	-	-	10	150	30	450	0,93	0,62	0,9
BGRC-1500	38	1,50	-	-	10	150	30	450	1,19	0,80	0,9
BGRC-2000	51	2,00	-	-	10	150	30	450	1,85	1,24	0,9
BGRC-2500	63,5	2,50	-	-	10	150	30	450	2,23	1,50	0,9
BGRC-3000	76	3,00	-	-	10	150	30	450	2,87	1,93	0,9
BGRC-4000	102	4,00	-	-	10	150	30	450	4,36	2,93	0,9

Technical information for ambient temperatures (20°C).

BUTYL Core Crush Resistant Corrugated Cover

BTR

Premium grade low permeation suction and delivery hose suitable for a wide range of products. Recommended for wine and spirits. Crush resistant. Hose tested according to the main norms for food contact materials (FCM – Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (CE) 2023/2006).

Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006; 3-A RPSCQC for (62-02) Hose Assemblies; Arrêté du 09 novembre 1994.



SPECIFICATIONS

Inner Bore: White Butyl, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies, thermoplastic wire helices

Outer surface: smooth, red, cloth finish. Abrasion, ageing and ozone resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +120°C (-40°F / +248°F)

Norm: ISO 1307 for dimensional tolerances



Product Number	ø I.D. Ins. diameter		ø O.D. Outs. Diameter		Working Pressure		Burst Pressure		Appr. Weight		Vacuum	Bending Radius	
	(mm.)	(in.)	(mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)	%	(mm)	(in)
BTR-1500	38	1,50	54	2,13	10	150	30	450	1,45	0,97	0,7	170	6,69
BTR-2000	51	2,00	67	2,64	10	150	30	450	1,84	1,23	0,7	240	9,44
BTR-2500	63,5	2,50	81,5	3,21	10	150	30	450	2,48	1,66	0,7	310	12,20
BTR-3000	76	3,00	94	3,70	10	150	30	450	2,90	1,94	0,7	380	14,96

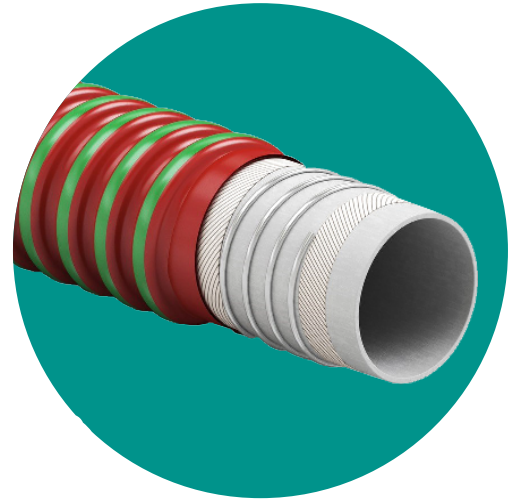
Technical information for ambient temperatures (20°C).

BUTYL Core Wire Helix Corrugated Cover

BTRC

Premium grade low permeation, light, low friction and very flexible lorry collecting hose suitable for a wide range of food products. Recommended for wine and spirits. Hose tested according to the main norms for food contact materials (FCM – Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (CE) 2023/2006).

Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006; 3-A RPSCQC for (62-02) Hose Assemblies; Arrêté du 09 novembre 1994.



SPECIFICATIONS

Inner Bore: White Butyl, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies, thermoplastic wire helices

Outer surface: smooth, red, cloth finish. Abrasion, ageing and ozone resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: 25°C / +120°C (-13°F / +248°F) The operating temperature of the hose is directly dependent upon the specific fluid been conveyed and the length of time the fluid is in contact with the hose.

Norm: ISO 1307 for dimensional tolerances



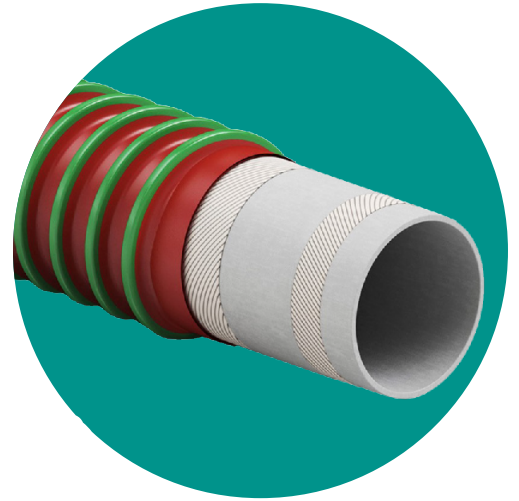
Product Number	ø I.D Ins. diameter		ø O.D. Outs. Diameter		Working Pressure		Burst Pressure		Appr. Weight		Vacuum	Bending Radius	
	(mm.)	(in.)	(mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)	%	(mm)	(in)
BTRC-1500	38	1,50	-	-	10	150	30	450	1,40	0,94	0,9	80	3,15
BTRC-1570	40	1,57	-	-	10	150	30	450	1,46	0,98	0,9	80	3,15
BTRC-1970	50	1,97	-	-	10	150	30	450	1,81	1,22	0,9	100	3,94
BTRC-2000	51	2,00	-	-	10	150	30	450	1,84	1,24	0,9	100	3,94
BTRC-2360	60	2,36	-	-	10	150	30	450	2,03	1,36	0,9	130	5,12
BTRC-2500	63,5	2,50	-	-	10	150	30	450	2,20	1,48	0,9	130	5,12
BTRC-2760	70	2,76	-	-	10	150	30	450	2,62	1,76	0,9	140	5,51
BTRC-2950	75	2,95	-	-	10	150	30	450	2,73	1,83	0,9	150	5,91
BTRC-3000	76	3,00	-	-	10	150	30	450	2,83	1,90	0,9	150	5,91
BTRC-3150	80	3,15	-	-	10	150	30	450	2,95	1,98	0,9	160	6,30
BTRC-4000	102	4,00	-	-	10	150	30	450	3,66	2,46	0,9	200	7,87

BUTYL Core Corrugated Rubber Cover

BMRC

Premium grade low permeation light and flexible lorry collecting hose suitable for a wide range of food products. Recommended for wine and spirits. Hose tested according to the main norms for food contact materials (FCM – Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (CE) 2023/2006).

Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006; 3-A RPSCQC for (62-02) Hose Assemblies; Arrêté du 09 novembre 1994.



SPECIFICATIONS

Inner Bore: White Butyl, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies, thermoplastic wire helices

Outer surface: corrugated, red smooth rubber, green outer thermoplastic helix. Abrasion, ageing, ozone and oil resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: 25°C / +80°C (-13°F / +176°F) Norm : ISO 1307 for dimensional tolerances

Norm : ISO 1307 for dimensional tolerances



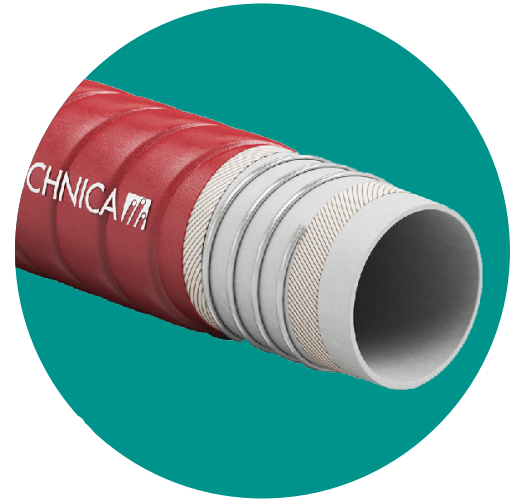
Product Number	ø I.D Ins. diameter		ø O.D. Outs. Diameter		Working Pressure		Burst Pressure		Appr. Weight		Vacuum	Bending Radius	
	(mm.)	(in.)	(mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)	%	(mm)	(in)
BMRC-1500	38	1,50	-	-	10	150	30	450	1,23	0,82	0,9	80	3,15
BMRC-2000	51	2,00	-	-	10	150	30	450	1,62	1,09	0,9	100	3,94
BMRC-2500	63,5	2,50	-	-	10	150	30	450	1,97	1,32	0,8	130	5,12
BMRC-3000	76	3,00	-	-	10	150	30	450	2,57	1,72	0,8	150	5,91
BMRC-4000	102	4,00	-	-	10	150	30	450	3,37	2,26	0,7	200	7,87

BUTYL Core Wire Corrugated Rubber Cover

BGRCF

Premium grade low permeation extra flexible suction and delivery hose suitable for wine and spirits. Hose tested according to the main norms for food contact materials (FCM – Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (CE) 2023/2006).

Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006; 3-A RPSCQC for (62-02) Hose Assemblies; Arrêté du 09 novembre 1994.



SPECIFICATIONS

Inner Bore: White Butyl, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: wide corrugated, red, low friction material, non-marking when dragged on the floor, easy to clean, glossy. Abrasion, ageing, ozone, oil and chemical resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +120°C (-40°F / +248°F)

Norm : ISO 1307 for dimensional tolerances



Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
BGRC.F-1000	25	1,00	37	1,46	10	150	30	450	0,82	0,55	0,9	70	2,76
BGRC.F-1500	38	1,50	51,5	2,03	10	150	30	450	1,23	0,82	0,9	80	3,15
BGRC.F-2000	51	2,00	66	2,60	10	150	30	450	1,90	1,27	0,9	100	3,94
BGRC.F-2500	63,5	2,50	78,5	3,09	10	150	30	450	2,30	1,54	0,9	130	5,12
BGRC.F-3000	76	3,00	92	3,62	10	150	30	450	2,90	1,94	0,9	150	5,91
BGRC.F-4000	102	4,00	118	4,65	10	150	30	450	3,78	2,53	0,9	250	9,84

BUTYL Core Smooth Cover

BMR

Premium grade low permeation extra flexible suction and delivery hose suitable for wine and spirits. Hose tested according to the main norms for food contact materials (FCM – Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (CE) 2023/2006).

Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006; 3-A RPSCQC for (62-02) Hose Assemblies; Arrêté du 09 novembre 1994.



SPECIFICATIONS

Inner Bore: White Butyl, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: wide corrugated, red, low friction material, non-marking when dragged on the floor, easy to clean, glossy. Abrasion, ageing, ozone, oil and chemical resistant.

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +120°C (-40°F / +248°F)

Norm : ISO 1307 for dimensional tolerances



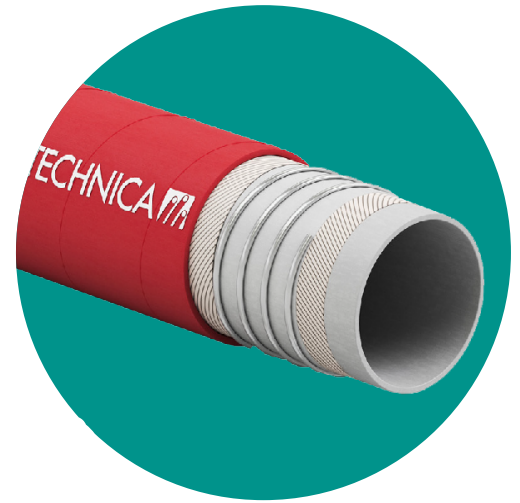
Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)	%	(mm)	(in)
BMR-0500	13	0,50	25	1,00	16	250	48	750	0,48	0,32	0,6	80	3,15
BMR-0750	19	0,75	31	1,22	16	250	48	750	0,63	0,42	0,6	115	4,53
BMR-1000	25	1,00	37	1,46	16	250	48	750	0,76	0,51	0,6	150	5,91
BMR-1250	32	1,25	48	1,89	16	250	48	750	1,27	0,85	0,5	210	8,27
BMR-1500	38	1,50	56	2,20	16	250	48	750	1,83	1,23	0,5	260	10,24
BMR-1970	50	1,97	70	2,76	16	250	48	750	2,53	1,70	0,4	350	13,78
BMR-2000	51	2,00	70	2,76	16	250	48	750	2,41	1,61	0,4	350	13,78
BMR-2500	63,5	2,50	89	3,50	16	250	48	750	3,95	2,65	0,4	470	18,50
BMR-2560	65	2,56	89	3,50	16	250	48	750	3,82	2,56	0,4	470	18,50
BMR-2950	75	2,95	99	3,90	16	250	48	750	4,37	2,93	0,3	580	22,83
BMR-3000	76	3,00	99	3,90	16	250	48	750	4,18	2,80	0,3	580	22,83
BMR-3940	100	3,94	130	5,12	16	250	48	750	7,17	4,80	0,2	800	31,50
BMR-4000	10	4,00	130	5,12	16	250	48	750	6,68	4,48	0,2	800	31,50

BUTYL Core Wire Helix Smooth Cover

BGRP

Premium grade low permeation suction and delivery hose suitable for beer and a wide range of non-fatty food products with an improved resistance to higher pressure. Hose tested according to the main norms for food contact materials (FCM – Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (CE) 2023/2006).

Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006; 3-A RPSCQC for (62-02) Hose Assemblies; Arrêté du 09 novembre 1994.



SPECIFICATIONS

Inner Bore: White Butyl, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: smooth, red, cloth finish. Abrasion, ageing and ozone resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +120°C (-40°F / +248°F)

Norm : ISO 1307 for dimensional tolerances



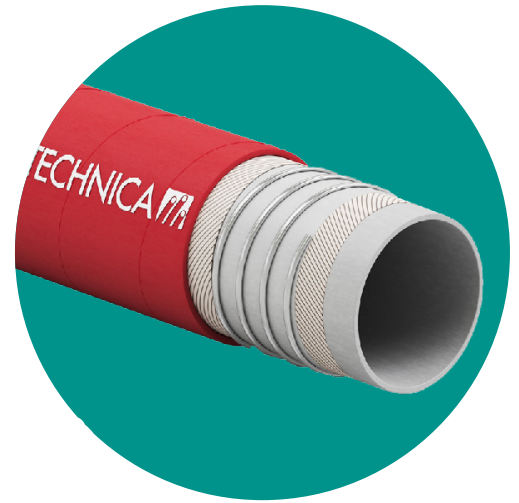
Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)	%	(mm)	(in)
BGRP-1500	38	1,50	53	2,09	16	250	48	750	1,51	1,01	0,9	155	6,10
BGRP-1970	50	1,97	66	2,60	16	250	48	750	2,09	1,40	0,9	215	8,46
BGRP-2000	51	2,00	66	2,60	16	250	48	750	1,96	1,31	0,9	215	8,46
BGRP-2500	63,5	2,50	81	3,19	16	250	48	750	3,02	2,02	0,9	275	10,83
BGRP-2560	65	2,56	81	3,19	16	250	48	750	2,88	1,93	0,9	275	10,83
BGRP-2950	75	2,95	94	3,70	16	250	48	750	4,11	2,75	0,9	330	12,99
BGRP-3000	76	3,00	94	3,70	16	250	48	750	3,92	2,63	0,9	330	12,99
BGRP-3940	100	3,94	120	4,72	16	250	48	750	5,45	3,65	0,9	450	17,72
BGRP-4000	102	4,00	120	4,72	16	250	48	750	5,26	3,52	0,9	450	17,72

BUTYL Core Wire Helix Smooth Cover

BGRCH

Premium grade low permeation suction and delivery hose suitable for beer and a wide range of non-fatty food products with an improved resistance to higher pressure. Hose tested according to the main norms for food contact materials (FCM – Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (CE) 2023/2006).

Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370,1959 and No.201,2006; 3-A RPSCQC for (62-02) Hose Assemblies; Arrêté du 09 novembre 1994.



SPECIFICATIONS

Inner Bore: White Butyl, phthalates free, tested in compliance with 1907/2006/CE (REACH).

Reinforcements: synthetic plies, galvanized wire helices

Outer surface: wide corrugated, red, low friction material, non-marking when dragged on the floor, easy to clean, glossy. Abrasion, ozone, ageing, oil and chemical resistant

Standard: ISO 1307 for dimensional tolerances

Temperature range: -40°C / +120°C (-40°F / +248°F)

Norm : ISO 1307 for dimensional tolerances



Product Number	ø I.D		ø O.D.		Working Pressure		Burst Pressure		Appr. Weight		Vacuum %	Bending Radius	
	Ins. diameter (mm.)	(in.)	Outs. Diameter (mm.)	(in.)	(Bar)	(PSI)	(Bar)	(PSI)	(kg/mt)	(lbs/ft)		(mm)	(in)
BGRC.H-1000	25	1,00	38	1,50	16	250	60	900	0,91	0,61	0,9	105	4,13
BGRC.H-1500	38	1,50	52,5	2,07	16	250	60	900	1,38	0,92	0,9	120	4,72
BGRC.H-2000	51	2,00	67	2,64	16	250	60	900	2,21	1,48	0,9	150	5,91
BGRC.H-2500	63,5	2,50	80,5	3,17	16	250	60	900	2,79	1,87	0,9	195	7,68
BGRC.H-3000	76	3,00	94	3,70	16	250	60	900	3,51	2,35	0,9	225	8,86
BGRC.H-4000	102	4,00	120	4,72	16	250	60	900	4,57	3,06	0,9	375	14,76