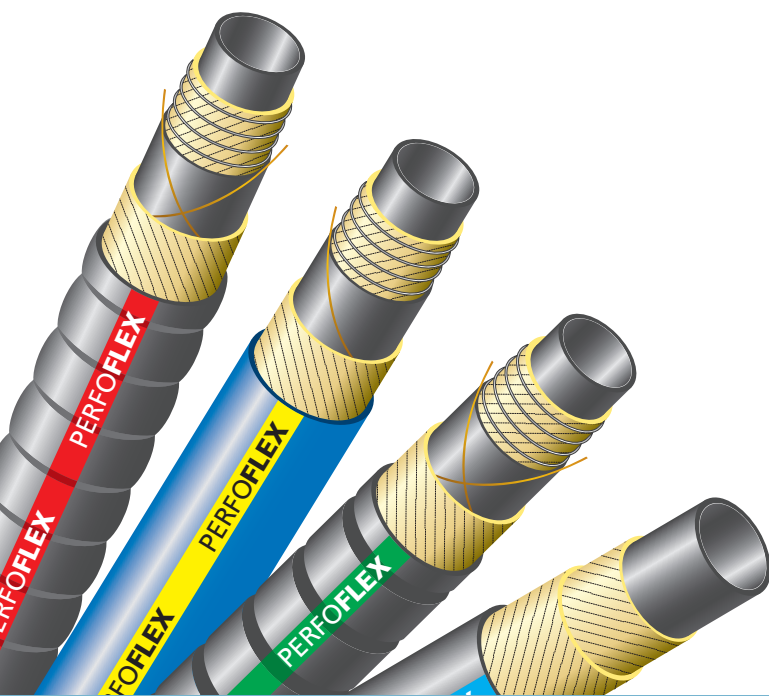


PERFOFLEX



INDUSTRIAL RUBBER HOSES



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WATER

FOOD

CHEMICALS

OIL

BULK

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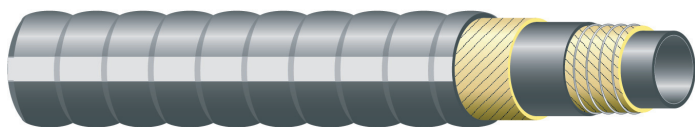
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INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 9X03 - 1BAR VENTILATING SUCTION & DELIVERY

General Purpose Hose



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Natural Rubber (NR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Corrugated Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	1 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHTH	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
9X03-025	25	35.5	5.2	1	3	130	0.74	61
9X03-032	32	42.5	5.2	1	3	160	0.90	61
9X03-038	38	48.5	5.2	1	3	190	1.04	61
9X03-051	51	61.8	5.4	1	3	260	1.56	61
9X03-060	60	72.0	6.0	1	3	300	2.02	61
9X03-063	63	75.0	6.0	1	3	320	2.11	61
9X03-076	76	88.0	6.0	1	3	380	2.50	61
9X03-080	80	92.0	6.0	1	3	400	2.62	61
9X03-089	89	102.3	6.6	1	3	450	3.30	61
9X03-102	102	115.3	6.6	1	3	510	3.75	61
9X03-110	110	123.3	6.6	1	3	550	4.02	61
9X03-115	115	128.3	6.6	1	3	580	4.19	61
9X03-127	127	141.9	7.4	1	3	640	5.76	61
9X03-140	140	154.9	7.4	1	3	700	6.32	61
9X03-152	152	166.7	7.4	1	3	760	6.54	61
9X03-203	203	220.4	8.7	1	3	1020	10.55	40

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 9X01 - 10BAR HOT AIR BLOWER HOSE

Hot Air Hose is designed for hot air transfer in dry material loading/unloading applications



TEMP. RANGE:	-30°C +120°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Synthetic Rubber (EPDM). High Heat Resistant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (EPDM). Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
9X01-025	25	37.9	6.4	10	30	130	0.90	61
9X01-032	32	44.9	6.4	10	30	160	1.10	61
9X01-038	38	52.1	7.0	10	30	190	1.40	61
9X01-051	51	65.1	7.0	10	30	260	1.80	61
9X01-060	60	76.8	8.4	10	30	300	2.72	61
9X01-063	63	79.8	8.4	10	30	320	2.84	61
9X01-076	76	94.0	9.0	10	30	380	3.61	61
9X01-080	80	98.0	9.0	10	30	400	3.75	61
9X01-089	89	107.2	9.1	10	30	450	4.39	61
9X01-102	102	120.2	9.1	10	30	510	4.97	61
9X01-110	110	128.2	9.1	10	30	550	5.33	61
9X01-120	120	139.7	9.8	10	30	600	5.52	61
9X01-127	127	147.9	10.4	10	30	640	7.38	61
9X01-152	152	172.9	10.4	10	30	760	8.72	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 1A54 - 10BAR AIR HOSE

General purpose air discharge hose



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Synthetic Rubber (SBR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHTH	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
1A54-019	19	29.2	5.1	10	30	100	0.56	61
1A54-025	25	35.2	5.1	10	30	130	0.69	61
1A54-032	32	43.4	5.7	10	30	160	0.98	61
1A54-038	38	50.6	6.3	10	30	190	1.28	61
1A54-045	45	58.8	6.9	10	30	230	1.65	61
1A54-051	51	64.8	6.9	10	30	260	1.85	61
1A54-057	57	72.0	7.5	10	30	290	2.25	61
1A54-063	63	78.0	7.5	10	30	320	2.46	61
1A54-076	76	91.0	7.5	10	30	380	2.91	61
1A54-089	89	104.0	7.5	10	30	450	3.37	61
1A54-102	102	117.0	7.5	10	30	510	3.82	61
1A54-115	115	130.0	7.5	10	30	580	4.27	61
1A54-127	127	142.0	7.5	10	30	640	4.69	61
1A54-152	152	170.0	9.0	10	30	760	6.41	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

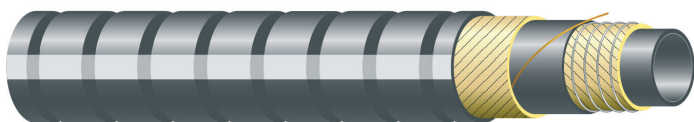
PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: Q721 - 10BAR FLY ASH HOSE

Tank, truck, Bulker loading/unloading or in-plant transfer of dry bulk cement, sand, lime, slurry etc., suction or discharge of abrasive materials.



TEMP. RANGE:	-30°C +120°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Synthetic Rubber (EPDM). High Heat Resistant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Corrugated Synthetic Rubber (EPDM). Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
Q721-051	51	70.3	9.7	10	30	210	2.83	61
Q721-063	63	82.3	9.7	10	30	260	3.41	61
Q721-076	76	95.3	9.7	10	30	310	3.98	61
Q721-102	102	121.6	9.8	10	30	410	5.54	61
Q721-152	152	173.1	10.5	10	30	610	9.12	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 1A51 - 19BAR AIR DELIVERY

General Purpose Hose



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Synthetic Rubber (SBR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Orange Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	19 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
1A51-019	19	31.6	6.3	19	57	-	0.74	61
1A51-025	25	37.6	6.3	19	57	-	0.91	61
1A51-032	32	44.6	6.3	19	57	-	1.11	61
1A51-038	38	51.8	6.9	19	57	-	1.44	61
1A51-051	51	64.8	6.9	19	57	-	1.85	61
1A51-063	63	79.2	8.1	19	57	-	2.70	61
1A51-076	76	94.0	9.0	19	57	-	3.40	61
1A51-102	102	121.2	9.6	19	57	-	4.79	61
1A51-127	127	147.4	10.2	19	57	-	6.29	61
1A51-152	152	175.4	11.7	19	57	-	8.31	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: FT05 - 5BAR WATER SUCTION & DELIVERY

Large bore water suction & discharge hose for construction and irrigation.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Synthetic Rubber (SBR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	5 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
FT05-152	152	166.9	7.4	5	15	760	7.23	61
FT05-203	203	220.4	8.7	5	15	1020	11.28	40
FT05-254	254	275.6	10.8	5	15	1270	18.28	12
FT05-305	305	332.2	13.6	5	15	1530	25.35	12
FT05-356	356	389.9	16.9	5	15	1780	39.44	12
FT05-406	406	445.6	19.8	5	15	2030	54.96	12
FT05-456	456	499.5	21.8	5	15	2280	67.97	12
FT05-508	508	552.7	22.4	5	15	2540	77.04	12
FT05-610	610	664.0	27.0	5	15	3050	114.88	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

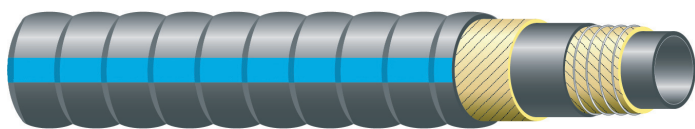
N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: WSD05 - 5BAR SEAWATER SUCTION & DELIVERY

Heavy duty suction & discharge hose designed for use in marine environment. The hose is suitable for seawater and light slurry. Also can be used in agricultural, construction and mining industries.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Chloroprene Rubber (CR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Corrugated Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	5 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
WSD05-76	76	92.8	8.4	5	15	380	3.48	61
WSD05-102	102	120.0	9.0	5	15	510	4.85	61
WSD05-127	127	147.7	10.4	5	15	640	7.35	61
WSD05-152	152	173.9	11.0	5	15	760	9.20	61
WSD05-203	203	227.6	12.3	5	15	1020	14.13	40
WSD05-254	254	283.2	14.6	5	15	1270	20.85	12
WSD05-305	305	335.4	15.2	5	15	1530	25.65	12
WSD05-356	356	394.4	19.2	5	15	1780	40.15	12
WSD05-406	406	444.0	19.0	5	15	2030	43.46	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 2W51 - 5BAR WATER DELIVERY

Medium duty water discharge hose for use in construction and irrigation.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Synthetic Rubber (SBR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	5 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
2W51-025	25	35.2	5.1	5	15	-	0.70	61
2W51-032	32	42.2	5.1	5	15	-	0.86	61
2W51-038	38	48.2	5.1	5	15	-	1.00	61
2W51-045	45	55.2	5.1	5	15	-	1.16	61
2W51-051	51	61.2	5.1	5	15	-	1.29	61
2W51-057	57	67.2	5.1	5	15	-	1.43	61
2W51-063	63	74.4	5.7	5	15	-	1.78	61
2W51-076	76	87.4	5.7	5	15	-	2.12	61
2W51-089	89	100.4	5.7	5	15	-	2.45	61
2W51-102	102	113.4	5.7	5	15	-	2.79	61
2W51-127	127	142.0	7.5	5	15	-	4.69	61
2W51-152	152	165.8	6.9	5	15	-	5.06	61
2W51-203	203	216.8	6.9	5	15	-	6.68	40
2W51-254	254	267.8	6.9	5	15	-	8.30	12
2W51-305	305	318.8	6.9	5	15	-	9.92	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: RSWE32 - 10BAR WATER SUCTION & DELIVERY

Basic water suction & discharge hose for use in construction and irrigation.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Synthetic Rubber (SBR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
RSWE32-038	25	36.3	5.6	10	30	140	0.91	61
RSWE32-051	51	62.3	5.6	10	30	290	1.67	61
RSWE32-063	63	75.7	6.3	10	30	350	2.40	61
RSWE32-076	76	89.9	6.9	10	30	420	3.12	61
RSWE32-102	102	117.3	7.7	10	30	570	4.76	61
RSWE32-127	127	145.5	9.2	10	30	700	7.42	61
RSWE32-152	152	170.5	9.2	10	30	840	8.77	61
RSWE32-203	203	225.6	11.3	10	30	1120	15.12	40

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: FT03 - 10BAR WATER SUCTION & DELIVERY

Medium duty water suction & discharge hose for use in construction and irrigation.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Synthetic Rubber (SBR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHTH	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
FT03-038	38	49.7	5.8	10	30	210	1.29	61
FT03-051	51	62.7	5.8	10	30	290	1.67	61
FT03-063	63	76.2	6.6	10	30	350	2.50	61
FT03-076	76	90.4	7.2	10	30	420	3.23	61
FT03-089	89	103.4	7.2	10	30	490	3.73	61
FT03-102	102	119.0	8.5	10	30	570	5.25	61
FT03-127	127	143.1	8.0	10	30	700	6.52	61
FT03-152	152	171.5	9.7	10	30	840	9.02	61
FT03-203	203	226.0	11.5	10	30	1120	14.27	40
FT03-254	254	278.1	12.1	10	30	1400	18.13	12
FT03-305	305	331.8	13.4	10	30	1680	24.58	12
FT03-356	356	386.8	15.4	10	30	1960	33.92	12
FT03-406	406	442.2	18.1	10	30	2240	43.39	12
FT03-456	456	505.5	24.8	10	30	2510	73.28	12
FT03-508	508	561.1	26.6	10	30	2800	86.28	12
FT03-610	610	662.5	26.2	10	30	3360	105.20	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 2W01 - 10BAR HOT WATER SUCTION & DELIVERY

Medium duty hot water suction & discharge hose for use in construction and irrigation.



TEMP. RANGE:	-30°C +120°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Synthetic Rubber (EPDM)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (EPDM). High Temperature & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
2W01-019	19	30.7	5.8	10	30	110	0.67	61
2W01-025	25	36.7	5.8	10	30	140	0.83	61
2W01-032	32	43.7	5.8	10	30	180	1.02	61
2W01-038	38	49.7	5.8	10	30	210	1.18	61
2W01-051	51	62.7	5.8	10	30	290	1.52	61
2W01-057	57	69.9	6.4	10	30	320	1.85	61
2W01-060	60	74.4	7.2	10	30	330	2.41	61
2W01-063	63	77.4	7.2	10	30	350	2.52	61
2W01-076	76	90.4	7.2	10	30	420	3.04	61
2W01-080	80	94.4	7.2	10	30	440	3.18	61
2W01-089	89	104.8	7.9	10	30	490	4.02	61
2W01-102	102	116.6	7.3	10	30	570	4.28	61
2W01-110	110	128.5	9.2	10	30	610	6.11	61
2W01-115	115	131.1	8.0	10	30	640	5.52	61
2W01-127	127	146.1	9.5	10	30	700	6.81	61
2W01-152	152	172.3	10.1	10	30	840	8.69	61
2W01-203	203	226.0	11.5	10	30	1120	14.39	40
2W01-254	254	278.6	12.3	10	30	1400	18.69	12
2W01-305	305	334.6	14.8	10	30	1680	28.30	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 2W02 - 10BAR STANDARD WATER SUCTION & DELIVERY

Standard water suction & discharge hose for use in construction and irrigation.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Synthetic Rubber (SBR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHTH	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
2W02-038	38	49.7	5.8	10	40	210	1.29	61
2W02-051	51	62.7	5.8	10	40	290	1.67	61
2W02-063	63	76.2	6.6	10	40	350	2.50	61
2W02-076	76	90.4	7.2	10	40	420	3.23	61
2W02-089	89	103.4	7.2	10	40	490	3.73	61
2W02-102	102	119.6	8.8	10	40	570	5.15	61
2W02-127	127	146.1	9.5	10	40	700	7.28	61
2W02-152	152	171.1	9.5	10	40	840	8.60	61
2W02-203	203	227.8	12.4	10	40	1120	14.75	40
2W02-254	254	282.6	14.3	10	40	1400	21.29	12
2W02-305	305	337.8	16.4	10	40	1680	28.09	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

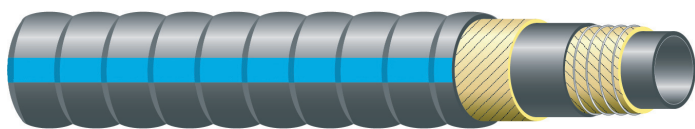
N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: WSD10 - 10BAR SEAWATER SUCTION & DELIVERY

Heavy duty suction & discharge hose designed for use in marine environment. The hose is suitable for seawater and light slurry. Also can be used in agricultural, construction and mining industries.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Chloroprene Rubber (CR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Corrugated Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
WSD10-076	76	99.5	11.7	10	30	420	4.86	61
WSD10-102	102	124.3	11.1	10	30	570	5.98	61
WSD10-127	127	149.7	11.3	10	30	700	8.07	61
WSD10-152	152	176.2	12.1	10	30	840	10.76	61
WSD10-203	203	231.0	14.0	10	30	1120	16.38	40
WSD10-254	254	286.2	16.1	10	30	1400	22.41	12
WSD10-305	305	338.8	16.9	10	30	1680	29.00	12
WSD10-356	356	398.8	21.4	10	30	1960	40.95	12
WSD10-406	406	452.1	23.1	10	30	2240	54.10	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: PW10H - 10BAR POTABLE SUCTION & DELIVERY

Heavy duty suction & discharge hose designed for use in marine environment. The hose is suitable for potable water. White tube compliant with FDA 177:2600 and conforms to EC 1935:2004, 2023:2006.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	White Natural Rubber (NR), Non-Toxic, Non-Tainting. FDA 177:2600 Compliant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black or Orange Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
PW10H-051	51	69.0	9.0	10	40	290	2.76	61
PW10H-063	63	82.2	9.6	10	40	350	3.55	61
PW10H-076	76	95.2	9.6	10	40	420	4.18	61
PW10H-102	102	124.2	11.1	10	40	570	6.09	61
PW10H-127	127	150.9	11.9	10	40	700	8.79	61
PW10H-152	152	178.3	13.1	10	40	840	11.36	61
PW10H-203	203	235.0	16.0	10	40	1120	18.40	40

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: PW10S - 10BAR POTABLE SUCTION & DELIVERY

Heavy duty suction & discharge hose designed for use in marine environment. The hose is suitable for potable water. White tube compliant with FDA 177:2600 and conforms to EC 1935:2004, 2023:2006.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	White Natural Rubber (NR), Non-Toxic, Non-Tainting. FDA 177:2600 Compliant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black or Orange Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
PW10S-076	76	92.2	8.1	10	40	-	2.89	61
PW10S-102	102	120.4	9.2	10	40	-	4.23	61
PW10S-127	127	146.2	9.6	10	40	-	5.37	61
PW10S-152	152	173.6	10.8	10	40	-	7.23	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 2W50 - 10BAR LAYFLAT WATER DELIVERY

Lightweight and lay flat hose, used for the discharge of industrial or waste waters, with 10 bar working pressure.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Synthetic Rubber (SBR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
2W50-032	32	39.8	3.9	10	30	-	0.58	61
2W50-038	38	45.8	3.9	10	30	-	0.68	61
2W50-051	51	58.8	3.9	10	30	-	0.89	61
2W50-063	63	70.4	3.7	10	30	-	1.05	61
2W50-076	76	83.4	3.7	10	30	-	1.26	61
2W50-089	89	96.8	3.9	10	30	-	1.49	61
2W50-102	102	109.4	3.7	10	30	-	1.67	61
2W50-127	127	134.8	3.9	10	30	-	2.10	61
2W50-152	152	165.2	6.6	10	30	-	4.27	61
2W50-203	203	216.2	6.6	10	30	-	5.64	40
2W50-254	254	267.2	6.6	10	30	-	7.01	12
2W50-305	305	321.8	8.4	10	30	-	10.37	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: IR96 - 10BAR MEDIUM DUTY WATER DELIVERY

Medium duty large bore water discharge hose for use in construction and irrigation. Suitable for seawater



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Chloroprene Rubber (CR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
IR96-203	203	217.4	7.2	10	30	-	6.19	12
IR96-254	254	270.8	8.4	10	30	-	8.72	12
IR96-305	305	323.0	9.0	10	30	-	11.20	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: FM02 - 14BAR WATER SUCTION & DELIVERY

Medium duty water suction & discharge hose for use in construction and irrigation.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Synthetic Rubber (SBR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	14 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
FM02-051	51	62.7	5.8	14	42	290	1.67	61
FM02-063	63	77.4	7.2	14	42	350	2.74	61
FM02-076	76	90.4	7.2	14	42	420	3.24	61
FM02-102	102	120.0	9.0	14	42	570	5.44	61
FM02-152	152	173.5	10.7	14	42	840	9.67	61
FM02-203	203	227.2	12.1	14	42	1120	14.96	40

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: FT02 - 16BAR WATER SUCTION & DELIVERY

Medium duty water suction & discharge hose for use in construction and irrigation.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Synthetic Rubber (SBR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	16 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
FT02-038	38	49.7	5.8	16	48	210	1.29	61
FT02-051	51	63.2	6.1	16	48	290	2.04	61
FT02-063	63	76.2	6.6	16	48	350	2.50	61
FT02-076	76	90.4	7.2	16	48	420	3.24	61
FT02-089	89	103.4	7.2	16	48	490	3.73	61
FT02-102	102	120.0	9.0	16	48	570	5.43	61
FT02-127	127	146.1	9.5	16	48	700	7.28	61
FT02-152	152	171.1	9.5	16	48	840	8.62	61
FT02-203	203	225.2	11.1	16	48	1120	13.38	40
FT02-254	254	283.2	14.6	16	48	1400	21.08	12
FT02-305	305	334.2	14.6	16	48	1680	25.05	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: SW20H - 20BAR SEAWATER SUCTION & DELIVERY

Heavy duty suction & discharge hose designed for use in marine environment. The hose is suitable for seawater and light slurry.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Chloroprene Rubber (CR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	20 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
SW20H-051	51	71.7	10.3	20	80	310	2.80	61
SW20H-076	76	97.0	10.5	20	80	460	4.26	61
SW20H-102	102	127.4	12.7	20	80	620	6.88	61
SW20H-127	127	156.3	14.6	20	80	770	10.18	61
SW20H-152	152	181.3	14.6	20	80	920	11.97	61
SW20H-203	203	240.4	18.7	20	80	1220	20.41	40
SW20H-254	254	297.0	21.5	20	80	1530	28.89	12
SW20H-305	305	354.0	24.5	20	80	1830	37.58	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: PW20H - 20BAR POTABLE SUCTION & DELIVERY

Heavy duty suction & discharge hose designed for use in marine environment. The hose is suitable for potable water. White tube compliant with FDA 177:2600 and conforms to EC 1935:2004, 2023:2006.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	White Natural Rubber (NR), Non-Toxic, Non-Tainting. FDA 177:2600 Compliant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black or Orange Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	20 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
PW20H-051	51	71.7	10.3	20	80	310	2.83	61
PW20H-076	76	99.4	11.7	20	80	460	4.81	61
PW20H-102	102	128.6	13.3	20	80	620	7.27	61
PW20H-127	127	156.3	14.6	20	80	770	10.27	61
PW20H-152	152	182.5	15.2	20	80	920	12.53	61
PW20H-203	203	240.4	18.7	20	80	1220	20.58	40
PW20H-254	254	297.0	21.5	20	80	1530	29.09	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: SW40H - 40BAR SEAWATER SUCTION & DELIVERY

Heavy duty suction & discharge hose designed for use in marine environment. The hose is suitable for seawater and light slurry.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Chloroprene Rubber (CR)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	40 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
SW40H-051	51	73.2	11.1	40	160	310	3.23	61
SW40H-076	76	101.2	12.6	40	160	460	5.06	61
SW40H-102	102	134.4	16.2	40	160	620	8.25	61
SW40H-127	127	161.1	17.0	40	160	770	11.43	61
SW40H-152	152	191.5	19.7	40	160	920	15.35	61
SW40H-203	203	244.2	20.6	40	160	1220	21.97	40

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: IR100 - 1BAR FOOD GRADE BULK DELIVERY

Discharge hose for dry bulk materials such as grains, flour, sugar, beans, dry pharmaceuticals, and food starch, require a high-grade FDA pure gum rubber tube. Tube lining and cover meet FDA sanitary standards and assure easy cleaning.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Beige Natural Rubber (NR), Non-Toxic, Non-Tainting. FDA 177:2600 Compliant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	1 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
IR100-152	152	165.4	6.7	1	3	-	3.95	61
IR100-203	203	216.4	6.7	1	3	-	5.21	40
IR100-254	254	269.4	7.7	1	3	-	7.40	12
IR100-305	305	322.4	8.7	1	3	-	9.95	12
IR100-356	356	374.2	9.1	1	3	-	12.09	12
IR100-406	406	427.0	10.5	1	3	-	16.04	12
IR100-456	456	479.4	11.7	1	3	-	19.95	12
IR100-508	508	531.4	11.7	1	3	-	22.16	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 4F14 - 6BAR LIGHT WEIGHT MILK SUCTION & DELIVERY

Light weight suction & discharge hose for milk and edible fluids meet tough FDA sanitation requirements. Special kink and crush resistant.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	White Natural Rubber (NR), Non-Toxic, Non-Tainting. FDA 177:2600 Compliant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Blue Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	6 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
4F14-025	25	38.7	6.8	6	18	90	1.08	61
4F14-032	32	45.7	6.8	6	18	120	1.31	61
4F14-038	38	51.7	6.8	6	18	140	1.50	61
4F14-045	45	58.7	6.8	6	18	160	1.73	61
4F14-051	51	64.7	6.8	6	18	180	1.93	61
4F14-057	57	70.7	6.8	6	18	200	2.13	61
4F14-063	63	79.6	8.3	6	18	230	3.27	61
4F14-076	76	92.6	8.3	6	18	270	3.85	61
4F14-089	89	105.6	8.3	6	18	320	4.44	61
4F14-102	102	118.6	8.3	6	18	360	5.03	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 7M04 - 8BAR ABRASIVE FOOD SUCTION & DELIVERY

Suction & discharge hose for dry bulk materials such as grains, flour, sugar, beans, dry pharmaceuticals, and food starch, require a high-grade FDA pure gum rubber tube. Tube lining and cover meet FDA sanitary standards and assure easy cleaning.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	White Natural Rubber (NR), Non-Toxic, Non-Tainting. FDA 177:2600 Compliant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Blue Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	8 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
7M04-051	51	68.7	8.8	8	24	290	2.32	61
7M04-063	63	81.0	9.0	8	24	350	3.06	61
7M04-076	76	95.2	9.6	8	24	420	3.81	61
7M04-089	89	113.2	12.1	8	24	490	5.82	61
7M04-102	102	126.2	12.1	8	24	570	6.59	61
7M04-127	127	153.9	13.4	8	24	700	9.50	61
7M04-152	152	178.9	13.4	8	24	840	11.16	61
7M04-203	203	327.8	62.4	8	24	1120	14.35	40

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 4F50 - 10BAR BEER/WINE DELIVERY

Medium duty food quality hygienic rubber brewers discharge hose which is manufactured in compliance with FDA and BfR requirements and suitable for applications within the brewery, winery, beverage healthcare and pharmaceutical industries.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	White Natural Rubber (NR), Non-Toxic, Non-Tainting. FDA 177:2600 Compliant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Red Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
4F50-019	19	32.8	6.9	10	30	-	0.79	61
4F50-025	25	38.8	6.9	10	30	-	0.97	61
4F50-032	32	45.8	6.9	10	30	-	1.18	61
4F50-038	38	51.8	6.9	10	30	-	1.36	61
4F50-051	51	66.0	7.5	10	30	-	1.94	61
4F50-063	63	78.0	7.5	10	30	-	2.34	61
4F50-076	76	92.2	8.1	10	30	-	3.04	61
4F50-102	102	119.4	8.7	10	30	-	4.29	61
4F50-127	127	149.8	11.4	10	30	-	6.88	61
4F50-152	152	174.8	11.4	10	30	-	8.11	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

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T: +371 29397384 E: info@perfoflex.lv

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 4F52 - 10BAR HEAVY DUTY BEER/WINE DELIVERY

Heavy duty food quality hygienic rubber brewers discharge hose which is manufactured in compliance with FDA and BfR requirements and suitable for applications within the brewery, winery, beverage healthcare and pharmaceutical industries.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	White Natural Rubber (NR), Non-Toxic, Non-Tainting. FDA 177:2600 Compliant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Red Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
4F52-025	25	43.0	9.0	10	30	-	1.30	61
4F52-032	32	51.2	9.6	10	30	-	1.70	61
4F52-038	38	58.4	10.2	10	30	-	2.10	61
4F52-045	45	65.4	10.2	10	30	-	2.40	61
4F52-051	51	71.4	10.2	10	30	-	2.66	61
4F52-057	57	79.8	11.4	10	30	-	3.34	61
4F52-063	63	85.8	11.4	10	30	-	3.63	61
4F52-076	76	98.8	11.4	10	30	-	4.26	61
4F52-089	89	116.6	13.8	10	30	-	6.20	61
4F52-102	102	129.6	13.8	10	30	-	6.98	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

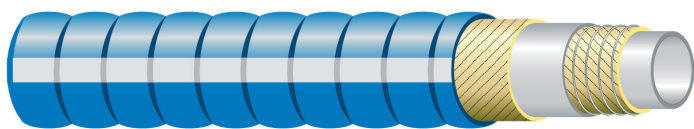
PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 4F07 - 10BAR MILK SUCTION & DELIVERY

Medium duty flexible suction & discharge hose for milk and edible fluids meet tough FDA sanitation requirements. Special kink and crush resistant.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	White Natural Rubber (NR), Non-Toxic, Non-Tainting. FDA 177:2600 Compliant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Blue Corrugated Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
4F07-025	25	37.9	6.4	10	30	130	0.98	61
4F07-032	32	44.9	6.4	10	30	160	1.20	61
4F07-038	38	50.9	6.4	10	30	190	1.38	61
4F07-051	51	65.4	7.2	10	30	260	2.20	61
4F07-063	63	78.6	7.8	10	30	320	2.87	61
4F07-076	76	92.8	8.4	10	30	380	3.65	61
4F07-089	89	107.0	9.0	10	30	450	4.51	61
4F07-102	102	121.2	9.6	10	30	510	5.46	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 4F20 - 10BAR HEAVY DUTY MILK SUCTION & DELIVERY

Heavy duty & heavy corrugated super flexible suction & discharge hose for milk and edible fluids meet tough FDA sanitation requirements. Special kink and crush resistant.



TEMP. RANGE:	-30°C +90°C
ELECTRICAL CONTINUITY:	N/A
LINING:	White Natural Rubber (NR), Non-Toxic, Non-Tainting. FDA 177:2600 Compliant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	White Corrugated Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
4F20-032	32	50.7	9.4	10	30	150	1.82	61
4F20-038	38	57.9	10.0	10	30	180	2.23	61
4F20-051	51	70.9	10.0	10	30	230	2.82	61
4F20-063	63	82.9	10.0	10	30	290	3.37	61
4F20-076	76	95.9	10.0	10	30	350	3.96	61
4F20-089	89	108.9	10.0	10	30	410	4.55	61
4F20-102	102	121.9	10.0	10	30	460	5.14	61
4F20-110	110	129.9	10.0	10	30	500	5.51	61
4F20-115	115	136.5	10.8	10	30	520	6.74	61
4F20-127	127	149.7	11.4	10	30	580	7.78	61
4F20-152	152	177.7	12.9	10	30	690	10.08	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 4F03 - 10BAR HOT FATTY FOOD SUCTION & DELIVERY

Medium duty discharge hose for oil and fat food products and hot water in the food industry. White tube compliant with FDA 177:2600 and conforms to EC 1935:2004, 2023:2006. Hose can be used for oily and fatty foods, hot water 90 °C. Suitable for steam cleaning, max.120°C



TEMP. RANGE:	-30°C +90°C
ELECTRICAL CONTINUITY:	N/A
LINING:	White Nitrile Rubber (NBR), Non-Toxic, Non-Tainting. FDA 177:2600 Compliant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	White Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
4F03-025	25	39.1	7.0	10	30	140	1.10	61
4F03-032	32	47.3	7.6	10	30	180	1.45	61
4F03-038	38	53.3	7.6	10	30	210	1.67	61
4F03-051	51	67.5	8.2	10	30	290	2.34	61
4F03-063	63	81.0	9.0	10	30	350	3.32	61
4F03-076	76	94.0	9.0	10	30	420	3.92	61
4F03-102	102	120.2	9.1	10	30	570	5.41	61
4F03-110	110	128.2	9.1	10	30	610	5.81	61
4F03-127	127	144.4	8.7	10	30	700	7.02	61
4F03-152	152	177.1	12.5	10	30	840	10.85	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

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T: +371 29397384 E: info@perfoflex.lv

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 4F53 - 10BAR HOT FATTY FOOD DELIVERY

Heavy duty discharge hose for oil and fat food products and hot water in the food industry. White tube compliant with FDA 177:2600 and conforms to EC 1935:2004, 2023:2006. Hose can be used for oily and fatty foods, hot water 90 °C. Suitable for steam cleaning, max.120°C



TEMP. RANGE:	-30°C +90°C
ELECTRICAL CONTINUITY:	N/A
LINING:	White Nitrile Rubber (NBR), Non-Toxic, Non-Tainting. FDA 177:2600 Compliant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	White Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
4F53-025	25	43.0	9.0	10	30	-	1.31	61
4F53-032	32	51.2	9.6	10	30	-	1.72	61
4F53-038	38	58.4	10.2	10	30	-	2.14	61
4F53-051	51	71.4	10.2	10	30	-	2.70	61
4F53-063	63	85.8	11.4	10	30	-	3.70	61
4F53-076	76	102.4	13.2	10	30	-	5.23	61
4F53-102	102	129.6	13.8	10	30	-	7.08	61
4F53-127	127	154.6	13.8	10	30	-	8.60	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

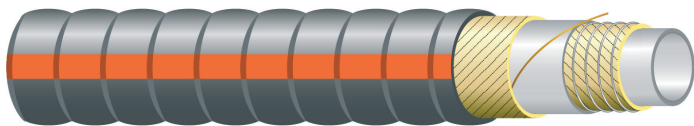
PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: DAN7 - 10BAR SALT SUCTION & DELIVERY

Heavy duty suction & discharge hose for salt and other dry bulk foods. Hose is manufactured in compliance with FDA and BfR requirements



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	White Natural Rubber (NR), Non-Toxic, Non-Tainting. FDA 177:2600 Compliant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Corrugated Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
DAN7-051	51	69.0	9.0	10	30	290	2.52	61
DAN7-063	63	82.2	9.6	10	30	350	3.21	61
DAN7-076	76	95.2	9.6	10	30	420	3.77	61
DAN7-102	102	122.4	10.2	10	30	570	5.26	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

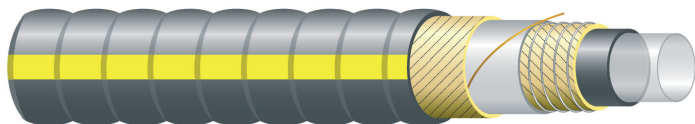
N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: PH47 - 10BAR UHMWPE/ACID TANK TRUCK SUCTION & DELIVERY

Lightweight flexible chemical suction & discharge hose designed for almost every industrial strength acids, chemicals and solvents used in industry today. Non-staining Clear Ultra High Molecular Weight polyethylene (UHMWPE) tube.



TEMP. RANGE:	-30°C +120°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Neutral Coloured Ultra High Molecular Weight Polyethylene (UHMWPE) plus an EPDM Backing Layer
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Corrugated Synthetic Rubber (EPDM). Chemical & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
PH47-038	38	48.9	5.4	10	30	160	1.09	61
PH47-051	51	62.2	5.6	10	30	210	1.63	61
PH47-076	76	88.4	6.2	10	30	310	2.57	61
PH47-102	102	114.4	6.2	10	30	410	3.36	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

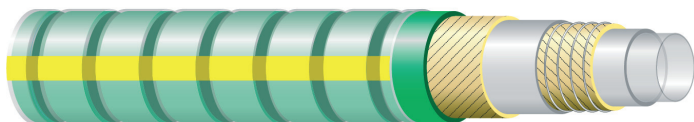
PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: EUH1 - 10BAR UHMWPE/ACID TANK TRUCK SUCTION & DELIVERY

Medium Duty flexible chemical suction & discharge hose designed for almost every industrial strength acids, chemicals and solvents used in industry today. Non-staining Clear Ultra High Molecular Weight polyethylene (UHMWPE) tube & cover protect the hose from inside and outside.



TEMP. RANGE:	-30°C +120°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Neutral Coloured Corrugated (UHMWPE) plus an EPDM Green Backing Layer
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Neutral Coloured Ultra High Molecular Weight Polyethylene (UHMWPE) plus an Green EPDM Backing Layer
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
EUH1-025	25	37.4	6.2	10	30	100	0.86	61
EUH1-038	38	50.6	6.3	10	30	160	1.32	61
EUH1-051	51	63.6	6.3	10	30	210	1.69	61
EUH1-063	63	76.8	6.9	10	30	260	2.25	61
EUH1-076	76	89.8	6.9	10	30	310	2.66	61
EUH1-102	102	117.6	7.8	10	30	410	4.09	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 5C08 - 16BAR LIGHT WEIGHT EPDM/ACID SUCTION & DELIVERY

Lightweight anti-static suction and discharge hose designed for a wide range of acids and chemicals. Suitability to be consulted in the chemical-resistance-tables. Not suitable for use of hydrocarbons. To be cleaned with hot water or steam with maximum temperature of 120°C. Highly qualified hose, kink proof and flexible.



TEMP. RANGE:	-30°C +120°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Synthetic Rubber (EPDM). Acid Resistant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Yellow Smooth Synthetic Rubber (EPDM). Chemical & Weather Resistant
WORKING PRESSURE:	16 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
5C08-019	19	30.6	5.8	16	48	100	0.65	61
5C08-025	25	37.4	6.2	16	48	130	0.89	61
5C08-032	32	44.8	6.4	16	48	160	1.09	61
5C08-038	38	50.8	6.4	16	48	190	1.26	61
5C08-051	51	63.8	6.4	16	48	260	1.62	61
5C08-063	63	78.6	7.8	16	48	320	2.66	61
5C08-076	76	91.6	7.8	16	48	380	3.14	61
5C08-080	80	95.6	7.8	16	48	400	3.29	61
5C08-089	89	104.7	7.8	16	48	450	3.73	61
5C08-102	102	120.7	9.3	16	48	510	4.85	61
5C08-127	127	148.5	10.7	16	48	640	7.45	61
5C08-152	152	175.9	11.9	16	48	760	9.69	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 5C04 - 16BAR EPDM/ACID SUCTION & DELIVERY

Standard anti-static suction and discharge hose designed for a wide range of acids and chemicals. Suitability to be consulted in the chemical-resistance-tables. Not suitable for use of hydrocarbons. To be cleaned with hot water or steam with maximum temperature of 120°C. Highly qualified hose, kink proof.



TEMP. RANGE:	-30°C +120°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Synthetic Rubber (EPDM). Acid Resistant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Yellow Smooth Synthetic Rubber (EPDM). Chemical & Weather Resistant
WORKING PRESSURE:	16 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
5C04-019	19	33.1	7.0	16	48	110	0.82	61
5C04-025	25	39.9	7.4	16	48	140	1.10	61
5C04-032	32	47.3	7.6	16	48	180	1.33	61
5C04-038	38	53.3	7.6	16	48	210	1.53	61
5C04-051	51	65.9	7.4	16	48	290	1.96	61
5C04-063	63	79.8	8.4	16	48	350	2.84	61
5C04-076	76	94.0	9.0	16	48	420	3.59	61
5C04-080	80	98.0	9.0	16	48	440	3.75	61
5C04-089	89	107.2	9.1	16	48	490	4.39	61
5C04-102	102	122.4	10.2	16	48	570	5.56	61
5C04-127	127	152.1	12.5	16	48	700	8.55	61
5C04-152	152	178.3	13.1	16	48	840	10.51	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 5C01 - 16BAR FPM/CHEMICAL SUCTION & DELIVERY

Heavy duty VITON Acid suction & discharge hose for highly corrosive chemicals



TEMP. RANGE:	-30°C +120°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Synthetic Rubber and Fluoropolymer (VITON)
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	16 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHTH	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
5C01-019	19	34.3	7.6	16	48	110	1.00	61
5C01-025	25	40.3	7.6	16	48	140	1.23	61
5C01-032	32	47.3	7.6	16	48	180	1.49	61
5C01-038	38	53.3	7.6	16	48	210	1.72	61
5C01-045	45	60.3	7.6	16	48	250	1.98	61
5C01-051	51	67.5	8.2	16	48	290	2.38	61
5C01-057	57	73.5	8.2	16	48	320	2.62	61
5C01-063	63	82.2	9.6	16	48	350	3.60	61
5C01-076	76	94.0	9.0	16	48	420	3.95	61
5C01-089	89	108.2	9.6	16	48	490	4.90	61
5C01-102	102	124.4	11.2	16	48	570	6.47	61
5C01-152	152	179.5	13.7	16	48	840	12.01	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 5C09 - 16BAR XLPE/CHEMICAL SUCTION & DELIVERY

Heavy duty XLPE Acid suction & discharge hose for highly corrosive chemicals. Suitable for the transfer of up to 90% of chemicals



TEMP. RANGE:	-30°C +120°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Neutral Coloured Polyethylene (XLPE), plus an EPDM Backing Layer
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Green Smooth Synthetic Rubber (EPDM). Chemical & Weather Resistant
WORKING PRESSURE:	16 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
5C09-019	19	33.4	7.2	16	48	110	0.77	61
5C09-025	25	40.6	7.8	16	48	140	1.04	61
5C09-032	32	47.6	7.8	16	48	180	1.26	61
5C09-038	38	53.6	7.8	16	48	210	1.44	61
5C09-045	45	60.6	7.8	16	48	250	1.66	61
5C09-051	51	66.6	7.8	16	48	290	1.84	61
5C09-063	63	80.2	8.6	16	48	350	2.73	61
5C09-076	76	94.4	9.2	16	48	420	3.46	61
5C09-102	102	123.1	10.5	16	48	570	5.25	61
5C09-127	127	151.7	12.3	16	48	700	8.14	61
5C09-152	152	176.7	12.3	16	48	840	9.59	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 5C03 - 16BAR HYPALON/CHEMICAL SUCTION & DELIVERY

Heavy duty Hypalon suction & discharge hose for corrosive chemicals and acids as well as oil and grease.



TEMP. RANGE:	-30°C +120°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Synthetic Rubber (HYPALON). Acid Resistant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Blue Smooth Synthetic Rubber (EPDM). Chemical & Weather Resistant
WORKING PRESSURE:	16 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
5C03-019	19	32.7	6.8	16	48	110	0.85	61
5C03-025	25	39.9	7.4	16	48	140	1.15	61
5C03-032	32	46.9	7.4	16	48	180	1.39	61
5C03-038	38	52.9	7.4	16	48	210	1.60	61
5C03-045	45	59.9	7.4	16	48	250	1.85	61
5C03-051	51	65.9	7.4	16	48	290	2.06	61
5C03-063	63	79.4	8.2	16	48	350	2.96	61
5C03-076	76	93.6	8.8	16	48	420	3.73	61
5C03-089	89	106.8	8.9	16	48	490	4.57	61
5C03-102	102	122.4	10.2	16	48	570	5.80	61
5C03-127	127	151.3	12.1	16	48	700	8.85	61
5C03-152	152	178.7	13.3	16	48	840	11.36	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 5C58 - 16BAR LIGHT WEIGHT EPDM/ACID DELIVERY

Lightweight anti-static discharge hose designed for a wide range of acids and chemicals. Suitability to be consulted in the chemical-resistance-tables. Not suitable for use of hydrocarbons. To be cleaned with hot water or steam with maximum temperature of 120°C.



TEMP. RANGE:	-30°C +120°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Synthetic Rubber (EPDM). Acid Resistant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Red Smooth Synthetic Rubber (EPDM). Chemical & Weather Resistant
WORKING PRESSURE:	16 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
5C58-019	19	29.2	5.1	16	48	-	0.50	61
5C58-025	25	36.4	5.7	16	48	-	0.71	61
5C58-032	32	44.6	6.3	16	48	-	0.99	61
5C58-035	35	47.6	6.3	16	48	-	1.06	61
5C58-038	38	50.6	6.3	16	48	-	1.14	61
5C58-051	51	63.6	6.3	16	48	-	1.47	61
5C58-063	63	76.8	6.9	16	48	-	1.97	61
5C58-076	76	89.8	6.9	16	48	-	2.32	61
5C58-089	89	107.0	9.0	16	48	-	3.50	61
5C58-102	102	120.0	9.0	16	48	-	3.95	61
5C58-127	127	146.2	9.6	16	48	-	5.20	61
5C58-152	152	171.2	9.6	16	48	-	6.14	61
5C58-178	178	197.2	9.6	16	48	-	7.13	40
5C58-203	203	223.4	10.2	10	30	-	8.65	40

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: TSD10 - 10BAR TANKER OIL SUCTION & DELIVERY

Tank truck suction & discharge hose for transport of mineral oil products and fuel mixtures with aromatic content up to 55%



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
TSD10-019	19	29.1	5.0	10	30	80	0.58	61
TSD10-025	25	35.1	5.0	10	30	100	0.72	61
TSD10-032	32	42.1	5.0	10	30	130	0.89	61
TSD10-038	38	48.1	5.0	10	30	160	1.03	61
TSD10-040	40	50.1	5.0	10	30	160	1.07	61
TSD10-042	42	52.1	5.0	10	30	170	1.12	61
TSD10-045	45	55.1	5.0	10	30	180	1.19	61
TSD10-051	51	61.1	5.0	10	30	210	1.33	61
TSD10-060	60	73.1	6.6	10	30	240	2.18	61
TSD10-063	63	76.1	6.6	10	30	260	2.28	61
TSD10-076	76	89.1	6.6	10	30	310	2.70	61
TSD10-089	89	104.6	7.8	10	30	360	3.74	61
TSD10-102	102	116.5	7.2	10	30	410	4.06	61
TSD10-127	127	145.3	9.1	10	30	510	6.83	61
TSD10-152	152	171.1	9.5	10	30	610	8.18	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 6P00 - 6BAR OIL SUCTION & DELIVERY

Low Pressure suction & discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	6 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
6P00-025	25	37.9	6.4	6	18	140	0.93	61
6P00-032	32	44.9	6.4	6	18	180	1.13	61
6P00-038	38	50.9	6.4	6	18	210	1.30	61
6P00-051	51	63.9	6.4	6	18	290	1.68	61
6P00-063	63	78.6	7.8	6	18	350	2.71	61
6P00-076	76	92.8	8.4	6	18	420	3.44	61
6P00-102	102	119.0	8.5	6	18	570	4.80	61
6P00-127	127	145.5	9.2	6	18	700	6.85	61
6P00-152	152	170.5	9.2	6	18	840	8.10	61
6P00-203	203	224.0	10.5	6	18	1120	12.30	40
6P00-254	254	282.0	14.0	6	18	1400	19.93	12
6P00-305	305	335.4	15.2	6	18	1680	25.41	12

I.D. = inside diameter (or nominal bore size)
O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.
N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 6P06 - 10BAR LIGHT WEIGHT OIL SUCTION & DELIVERY

Light weight suction & discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
6P06-019	19	30.6	5.8	10	30	110	0.66	61
6P06-025	25	36.6	5.8	10	30	140	0.82	61
6P06-032	32	43.6	5.8	10	30	180	1.00	61
6P06-038	38	50.8	6.4	10	30	210	1.28	61
6P06-045	45	56.6	5.8	10	30	250	1.33	61
6P06-051	51	63.8	6.4	10	30	290	1.65	61
6P06-063	63	77.4	7.2	10	30	350	2.52	61
6P06-076	76	91.0	7.5	10	30	420	3.04	61
6P06-090	90	105.7	7.8	10	30	500	3.85	61
6P06-102	102	117.7	7.8	10	30	570	4.33	61
6P06-127	127	148.9	10.9	10	30	700	7.87	61
6P06-152	152	174.7	11.3	10	30	840	9.50	61
6P06-203	203	229.4	13.2	10	30	1120	14.72	40
6P06-254	254	282.2	14.1	10	30	1400	20.87	12
6P06-305	305	336.6	15.8	10	30	1680	26.42	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 6P05 - 10BAR STANDARD OIL SUCTION & DELIVERY

Standard suction & discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
6P05-019	19	32.7	6.8	10	30	110	0.83	61
6P05-025	25	37.9	6.4	10	30	140	0.92	61
6P05-032	32	44.9	6.4	10	30	180	1.13	61
6P05-038	38	50.5	6.2	10	30	210	1.29	61
6P05-051	51	63.5	6.2	10	30	290	1.66	61
6P05-063	63	78.6	7.8	10	30	350	2.71	61
6P05-076	76	91.6	7.8	10	30	420	3.20	61
6P05-080	80	95.6	7.8	10	30	440	3.35	61
6P05-102	102	119.0	8.5	10	30	570	4.79	61
6P05-127	127	147.9	10.4	10	30	700	7.58	61
6P05-152	152	178.3	13.1	10	30	840	10.80	61
6P05-203	203	230.6	13.8	10	30	1120	15.21	40
6P05-254	254	284.4	15.2	10	30	1400	21.34	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 6P05-1 - 10BAR MEDIUM DUTY OIL SUCTION & DELIVERY

Standard suction & discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
6P05-1-019	19	31.9	6.4	10	40	110	0.76	61
6P05-1-025	25	37.9	6.4	10	40	140	0.93	61
6P05-1-032	32	44.9	6.4	10	40	180	1.13	61
6P05-1-038	38	50.9	6.4	10	40	210	1.31	61
6P05-1-045	45	57.9	6.4	10	40	250	1.51	61
6P05-1-051	51	63.9	6.4	10	40	290	1.68	61
6P05-1-063	63	78.6	7.8	10	40	350	2.71	61
6P05-1-076	76	91.6	7.8	10	40	420	3.21	61
6P05-1-089	89	106.0	8.5	10	40	490	4.24	61
6P05-1-102	102	119.0	8.5	10	40	570	4.80	61
6P05-1-127	127	147.9	10.4	10	40	700	7.59	61
6P05-1-152	152	178.3	13.1	10	40	840	10.81	61
6P05-1-203	203	232.0	14.5	10	40	1120	16.33	40

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: DO10H - 10BAR HEAVY DUTY OIL SUCTION & DELIVERY

Heavy duty suction & discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHTH	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
DO10H-051	51	66.3	7.6	10	40	290	2.01	61
DO10H-060	60	76.8	8.4	10	40	330	2.80	61
DO10H-076	76	95.8	9.9	10	40	420	3.95	61
DO10H-102	102	123.2	10.6	10	40	570	5.78	61
DO10H-127	127	150.9	11.9	10	40	700	8.45	61
DO10H-152	152	177.1	12.5	10	40	840	10.41	61
DO10H-203	203	235.0	16.0	10	40	1120	17.62	40
DO10H-254	254	289.2	17.6	10	40	1400	23.71	12
DO10H-305	305	344.4	19.7	10	40	1680	30.77	12
DO10H-356	356	398.3	21.1	10	40	1960	40.29	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: S10 - 10BAR HEAVY DUTY OIL SUCTION & DELIVERY

Heavy duty suction & discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General. Hose made to BS EN1765 Standard



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics. Viton Available for 100% Aromatics
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
S10-038	38	60.2	11.1	10	40	210	2.07	61
S10-051	51	73.6	11.3	10	40	290	2.93	61
S10-063	63	89.2	13.1	10	40	350	4.21	61
S10-076	76	109.0	16.5	10	40	420	6.20	61
S10-102	102	134.1	16.1	10	40	570	8.26	61
S10-127	127	157.3	15.1	10	40	700	10.05	61
S10-152	152	189.1	18.5	10	40	840	13.92	61
S10-203	203	243.0	20.0	10	40	1120	20.87	40
S10-254	254	296.8	21.4	10	40	1400	28.63	12
S10-305	305	351.8	23.4	10	40	1680	38.56	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: L10 - 10BAR HEAVY DUTY OIL DELIVERY

Heavy duty discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General. Hose made to BS EN1765 Standard



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics. Viton Available for 100% Aromatics
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 4:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
L10-051	51	70.4	9.7	10	40	-	2.31	61
L10-076	76	99.6	11.8	10	40	-	4.05	61
L10-102	102	128.0	13.0	10	40	-	5.93	61
L10-152	152	178.0	13.0	10	40	-	8.37	61
L10-203	203	230.2	13.6	10	40	-	11.50	40
L10-254	254	287.8	16.9	10	40	-	18.08	12
L10-305	305	341.2	18.1	10	40	-	23.17	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 6P55 - 10BAR STANDARD OIL DELIVERY

Standard discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
6P55-019	19	32.8	6.9	10	30	-	0.73	61
6P55-025	25	38.8	6.9	10	30	-	0.90	61
6P55-032	32	45.8	6.9	10	30	-	1.09	61
6P55-038	38	51.8	6.9	10	30	-	1.25	61
6P55-045	45	60.0	7.5	10	30	-	1.60	61
6P55-051	51	66.0	7.5	10	30	-	1.78	61
6P55-057	57	72.0	7.5	10	30	-	1.96	61
6P55-063	63	78.0	7.5	10	30	-	2.14	61
6P55-076	76	92.2	8.1	10	30	-	2.80	61
6P55-080	80	96.2	8.1	10	30	-	2.94	61
6P55-089	89	105.2	8.1	10	30	-	3.23	61
6P55-102	102	118.2	8.1	10	30	-	3.66	61
6P55-127	127	144.4	8.7	10	30	-	4.86	61
6P55-152	152	171.6	9.8	10	30	-	6.47	61
6P55-203	203	224.6	10.8	10	30	-	9.32	40
6P55-254	254	278.0	12.0	10	30	-	13.04	12
6P55-305	305	333.2	14.1	10	30	-	17.77	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: CM657 - 15BAR LAYFLAT OIL DELIVERY

Layflat discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	15 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
CM657-032	32	39.8	3.9	15	45	-	0.54	61
CM657-038	38	45.8	3.9	15	45	-	0.63	61
CM657-040	40	47.8	3.9	15	45	-	0.66	61
CM657-042	42	49.8	3.9	15	45	-	0.69	61
CM657-045	45	52.8	3.9	15	45	-	0.73	61
CM657-051	51	58.8	3.9	15	45	-	0.82	61
CM657-063	63	70.8	3.9	15	45	-	0.99	61
CM657-076	76	83.8	3.9	15	45	-	1.18	61
CM657-089	89	96.8	3.9	15	45	-	1.37	61
CM657-102	102	109.8	3.9	15	45	-	1.56	61
CM657-127	127	134.8	3.9	15	45	-	1.93	61
CM657-152	152	165.2	6.6	15	45	-	3.99	61
CM657-203	203	216.2	6.6	15	45	-	5.26	40
CM657-254	254	267.2	6.6	15	45	-	6.54	12
CM657-305	305	326.0	10.5	15	45	-	13.16	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: RGD220 - 15BAR GENERAL PURPOSE OIL DELIVERY

Discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	15 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
RGD220-076	76	92.0	8.0	15	45	-	2.71	61
RGD220-102	102	118.0	8.0	15	45	-	3.54	61
RGD220-127	127	143.0	8.0	15	45	-	4.34	61
RGD220-152	152	170.8	9.4	15	45	-	6.05	61
RGD220-203	203	225.2	11.1	15	45	-	9.09	40
RGD220-254	254	277.4	11.7	15	45	-	11.95	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: S15 - 15BAR HEAVY DUTY OIL SUCTION & DELIVERY

Heavy duty suction & discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%. Seawater, Mud and General. Hose made to BS EN1765 Standard



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics. Viton Available for 100% Aromatics
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	15 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
S15-051	51	82.0	15.5	15	60	290	4.29	61
S15-063	63	94.0	15.5	15	60	350	5.06	61
S15-076	76	108.2	16.1	15	60	420	6.17	61
S15-102	102	136.7	17.3	15	60	570	9.23	61
S15-127	127	161.7	17.3	15	60	700	11.15	61
S15-152	152	189.1	18.5	15	60	840	14.01	61
S15-203	203	241.8	19.4	15	60	1120	20.27	40
S15-254	254	302.0	24.0	15	60	1400	31.37	12
S15-305	305	356.0	25.5	15	60	1680	41.67	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: L15 - 15BAR HEAVY DUTY OIL DELIVERY

Heavy duty discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General. Hose made to BS EN1765 Standard



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics. Viton Available for 100% Aromatics
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	15 Bar. Safety Factor 4:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
L15-051	51	70.4	9.7	15	60	-	2.31	61
L15-063	63	86.6	11.8	15	60	-	3.45	61
L15-076	76	99.6	11.8	15	60	-	4.04	61
L15-102	102	128.0	13.0	15	60	-	5.65	61
L15-152	152	181.4	14.7	15	60	-	9.42	61
L15-203	203	233.2	15.1	15	60	-	12.32	40
L15-254	254	293.2	19.6	15	60	-	21.25	12
L15-305	305	350.8	22.9	15	60	-	29.71	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 6P08 - 16BAR STANDARD OIL SUCTION & DELIVERY

Standard suction & discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	16 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
6P08-019	19	33.1	7.0	16	48	110	0.84	61
6P08-025	25	39.1	7.0	16	48	140	1.02	61
6P08-032	32	46.1	7.0	16	48	180	1.24	61
6P08-038	38	52.1	7.0	16	48	210	1.43	61
6P08-051	51	65.1	7.0	16	48	290	1.84	61
6P08-063	63	81.0	9.0	16	48	350	3.12	61
6P08-076	76	95.2	9.6	16	48	420	3.96	61
6P08-080	80	99.2	9.6	16	48	440	4.14	61
6P08-102	102	124.4	11.2	16	48	570	6.08	61
6P08-127	127	149.7	11.3	16	48	700	7.96	61
6P08-152	152	175.9	11.9	16	48	840	9.94	61
6P08-203	203	233.6	15.3	16	48	1120	16.44	40
6P08-254	254	287.6	16.8	16	48	1400	23.72	12
6P08-305	305	345.0	20.0	16	48	1680	31.71	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 6P58 - 16BAR STANDARD OIL DELIVERY

Standard discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	16 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
6P58-025	25	38.4	6.7	16	48	-	0.89	61
6P58-032	32	46.6	7.3	16	48	-	1.22	61
6P58-038	38	52.6	7.3	16	48	-	1.40	61
6P58-045	45	60.8	7.9	16	48	-	1.77	61
6P58-051	51	66.8	7.9	16	48	-	1.96	61
6P58-057	57	73.2	8.1	16	48	-	2.19	61
6P58-063	63	79.2	8.1	16	48	-	2.39	61
6P58-076	76	92.2	8.1	16	48	-	2.83	61
6P58-089	89	108.2	9.6	16	48	-	3.80	61
6P58-102	102	121.2	9.6	16	48	-	4.29	61
6P58-127	127	148.6	10.8	16	48	-	5.98	61
6P58-152	152	173.6	10.8	16	48	-	7.06	61
6P58-203	203	228.8	12.9	16	48	-	11.02	40
6P58-254	254	279.8	12.9	16	48	-	13.61	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 6P04 - 20BAR STANDARD OIL SUCTION & DELIVERY

Standard suction & discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	20 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
6P04-025	25	38.7	6.8	20	60	130	1.01	61
6P04-032	32	46.1	7.0	20	60	160	1.24	61
6P04-038	38	52.1	7.0	20	60	190	1.43	61
6P04-051	51	65.1	7.0	20	60	260	1.85	61
6P04-063	63	79.6	8.3	20	60	320	2.87	61
6P04-076	76	93.6	8.8	20	60	380	3.48	61
6P04-080	80	100.0	10.0	20	60	400	4.37	61
6P04-089	89	110.2	10.6	20	60	450	5.13	61
6P04-102	102	121.9	9.9	20	60	510	5.24	61
6P04-127	127	152.7	12.8	20	60	640	9.12	61
6P04-152	152	178.9	13.4	20	60	760	10.93	61
6P04-203	203	239.6	18.3	20	60	1020	20.48	40
6P04-254	254	291.6	18.8	20	60	1270	25.14	12
6P04-305	305	348.0	21.5	20	60	1530	33.26	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 6P54 - 20BAR STANDARD OIL DELIVERY

Standard discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	20 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
6P54-025	25	38.8	6.9	20	60	-	0.90	61
6P54-032	32	47.0	7.5	20	60	-	1.22	61
6P54-038	38	53.0	7.5	20	60	-	1.41	61
6P54-051	51	66.0	7.5	20	60	-	1.79	61
6P54-057	57	73.2	8.1	20	60	-	2.17	61
6P54-063	63	79.2	8.1	20	60	-	2.37	61
6P54-076	76	94.0	9.0	20	60	-	3.00	61
6P54-080	80	98.0	9.0	20	60	-	3.14	61
6P54-089	89	108.2	9.6	20	60	-	3.77	61
6P54-102	102	120.0	9.0	20	60	-	3.92	61
6P54-127	127	147.4	10.2	20	60	-	5.52	61
6P54-152	152	175.4	11.7	20	60	-	7.12	61
6P54-203	203	226.4	11.7	20	60	-	9.69	40

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: DO20H - 20BAR HEAVY DUTY OIL SUCTION & DELIVERY

Heavy duty suction & discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	20 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
DO20H-038	38	55.5	8.7	20	80	210	1.81	61
DO20H-051	51	71.7	10.3	20	80	290	2.77	61
DO20H-076	76	97.0	10.5	20	80	420	4.21	61
DO20H-102	102	125.4	11.7	20	80	570	6.30	61
DO20H-127	127	156.3	14.6	20	80	700	10.05	61
DO20H-152	152	180.1	14.0	20	80	840	11.32	61
DO20H-203	203	237.8	17.4	20	80	1120	17.67	40
DO20H-254	254	294.6	20.3	20	80	1400	26.71	12
DO20H-305	305	345.4	20.2	20	80	1680	29.91	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: DO20S - 20BAR HEAVY DUTY OIL DELIVERY

Heavy duty discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	20 Bar. Safety Factor 4:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
DO20S-051	51	66.6	7.8	20	80	-	1.78	61
DO20S-076	76	91.6	7.8	20	80	-	2.53	61
DO20S-102	102	120.6	9.3	20	80	-	3.91	61
DO20S-127	127	148.0	10.5	20	80	-	5.50	61
DO20S-152	152	229.4	38.7	20	80	-	10.79	61
DO20S-203	203	229.4	13.2	20	80	-	10.79	40
DO20S-254	254	284.6	15.3	20	80	-	15.42	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: EA40 - 40BAR STANDARD OIL SUCTION & DELIVERY

Heavy duty suction & discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	40 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
EA40-076	76	99.6	11.8	40	120	420	4.69	61
EA40-102	102	132.8	15.4	40	120	570	8.12	61
EA40-152	152	190.9	19.4	40	120	840	15.29	61
EA40-203	203	240.8	18.9	40	120	1120	19.46	40

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: DO40H - 40BAR HEAVY DUTY OIL SUCTION & DELIVERY

Heavy duty suction & discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	40 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
DO40H-051	51	77.4	13.2	40	160	310	3.81	61
DO40H-076	76	105.4	14.7	40	160	460	5.81	61
DO40H-102	102	138.5	18.2	40	160	620	10.02	61
DO40H-127	127	166.5	19.7	40	160	770	12.94	61
DO40H-152	152	195.8	21.9	40	160	920	16.93	61
DO40H-203	203	251.4	24.2	40	160	1220	24.79	40
DO40H-254	254	306.0	26.0	40	160	1530	32.80	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: ROD600 - 40BAR STANDARD OIL DELIVERY

Standard discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	40 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
ROD600-076	76	99.4	11.7	40	120	-	4.06	61
ROD600-102	102	125.4	11.7	40	120	-	5.25	61
ROD600-152	152	181.4	14.7	40	120	-	9.20	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: DX35 - 50BAR OIL SUCTION & DELIVERY

Heavy duty suction & discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	50 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
DX35-051	51	78.6	13.8	50	200	310	3.97	61
DX35-102	102	143.1	20.6	50	200	620	11.40	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: DE55 - 55BAR OIL SUCTION & DELIVERY

Heavy duty discharge hose for gasoline, diesel and fuel-oil with aromatic content up to 55%.
Seawater, Mud and General



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Nitrile Rubber (NBR) — 55% Aromatics.
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	55 Bar. Safety Factor 3.5:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
DE55-102	102	138.0	18.0	55	193	-	8.15	61
DE55-152	152	194.0	21.0	55	193	-	13.44	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

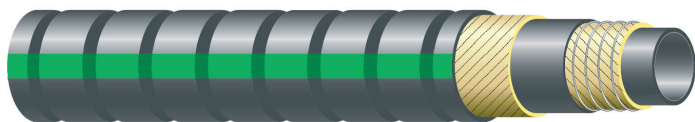
N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 7M17 - 3BAR MATERIAL HANDLING SUCTION & DELIVERY

Light weight & flexible material handling suction & discharge hose



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Natural Rubber (NR), High Abrasion Resistance. 60 Shore
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Corrugated Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	3 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHTH	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
7M17-038	38	52.0	7.0	3	9	160	1.42	61
7M17-051	51	65.4	7.2	3	9	210	2.10	61
7M17-076	76	90.4	7.2	3	9	310	2.99	61
7M17-089	89	103.4	7.2	3	9	360	3.45	61
7M17-102	102	116.4	7.2	3	9	410	3.91	61
7M17-115	115	129.4	7.2	3	9	460	4.37	61
7M17-127	127	142.9	8.0	3	9	510	5.88	61
7M17-152	152	167.9	8.0	3	9	610	6.96	61
7M17-203	203	220.4	8.7	3	9	820	10.45	40
7M17-254	254	275.4	10.7	3	9	1020	16.57	12
7M17-305	305	329.0	12.0	3	9	1220	22.32	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 7M16T - 5BAR ABRASIVE MATERIAL SUCTION & DELIVERY

Light weight suction & discharge hose for dirty water & 150mic aggregates



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Natural Rubber (NR), High Abrasion Resistance. 60 Shore
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	5 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHTH	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
7M16T-048	48	61.2	6.6	5	15	200	1.81	61
7M16T-051	51	64.2	6.6	5	15	210	1.91	61
7M16T-076	76	90.4	7.2	5	15	310	2.92	61
7M16T-080	80	95.9	7.9	5	15	320	3.62	61
7M16T-102	102	119.1	8.5	5	15	410	4.78	61
7M16T-110	110	128.6	9.3	5	15	440	5.99	61
7M16T-127	127	145.6	9.3	5	15	510	6.84	61
7M16T-152	152	172.0	10.0	5	15	610	9.17	61
7M16T-203	203	222.8	9.9	5	15	820	11.48	40
7M16T-254	254	275.4	10.7	5	15	1020	16.08	12
7M16T-305	305	328.8	11.9	5	15	1220	21.12	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: WM61 - 5BAR ABRASIVE MATERIAL SUCTION & DELIVERY

Standard suction & discharge hose for highly abrasive materials. 60Shore.

Equivalent to Linatex 801 Smooth Cut End Hose



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Natural Rubber (NR), High Abrasion Resistance. 60 Shore
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	5 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
WM61-051	51	70.2	9.6	5	15	210	2.70	61
WM61-076	76	96.4	10.2	5	15	310	4.08	61
WM61-102	102	122.4	10.2	5	15	410	5.29	61
WM61-127	127	152.2	12.6	5	15	510	8.01	61
WM61-152	152	177.5	12.8	5	15	610	10.25	61
WM61-203	203	237.2	17.1	5	15	820	18.71	40
WM61-254	254	288.8	17.4	5	15	1020	22.56	12
WM61-305	305	343.8	19.4	5	15	1220	30.90	12
WM61-356	356	400.8	22.4	5	15	1430	41.34	12
WM61-406	406	460.6	27.3	5	15	1630	59.63	12
WM61-456	456	521.2	32.6	5	15	1830	90.01	12
WM61-508	508	574.4	33.2	5	15	2040	101.23	12
WM61-610	610	683.5	36.8	5	15	2440	126.31	12
WM61-711	711	803.7	46.4	5	15	2850	177.26	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 7M06 - 8BAR SBULK MATERIAL SUCTION & DELIVERY

Standard suction & discharge hose for dry bulk materials. 60Shore.

Can be supplied with plain, cuffed or enlarged ends



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Natural Rubber (NR), High Abrasion Resistance. 60 Shore
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	8 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
7M06-035	35	51.5	8.2	8	24	200	1.63	61
7M06-051	51	68.7	8.8	8	24	290	2.37	61
7M06-063	63	81.2	9.1	8	24	350	3.33	61
7M06-076	76	95.4	9.7	8	24	420	4.13	61
7M06-089	89	109.6	10.3	8	24	490	5.00	61
7M06-102	102	122.6	10.3	8	24	570	5.67	61
7M06-115	115	135.6	10.3	8	24	640	6.32	61
7M06-127	127	150.3	11.6	8	24	700	8.38	61
7M06-152	152	176.5	12.2	8	24	840	10.39	61
7M06-203	203	232.0	14.5	8	24	1120	16.38	40
7M06-254	254	284.4	15.2	8	24	1400	21.54	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 7M63 - 8BAR LIGHT WEIGHT ABRASIVE MATERIAL DELIVERY

Light weight discharge hose for dry bulk materials. 60Shore



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Natural Rubber (NR), High Abrasion Resistance. 60 Shore
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	8 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
7M63-051	51	64.8	6.9	8	24	-	1.59	61
7M63-060	60	73.8	6.9	8	24	-	1.84	61
7M63-063	63	76.8	6.9	8	24	-	1.92	61
7M63-076	76	89.8	6.9	8	24	-	2.27	61
7M63-089	89	102.8	6.9	8	24	-	2.62	61
7M63-102	102	117.0	7.5	8	24	-	3.32	61
7M63-115	115	130.0	7.5	8	24	-	3.71	61
7M63-127	127	142.0	7.5	8	24	-	4.07	61
7M63-152	152	170.0	9.0	8	24	-	5.67	61
7M63-203	203	222.2	9.6	8	24	-	8.12	40
7M63-254	254	275.6	10.8	8	24	-	11.45	12
7M63-305	305	327.8	11.4	8	24	-	14.35	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

TYPE: 7M66 - 8BAR STANDARD ABRASIVE MATERIAL DELIVERY

Standard weight discharge hose for dry bulk materials. 60Shore



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Natural Rubber (NR), High Abrasion Resistance. 60 Shore
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	8 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHTH	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
7M66-038	38	53.0	7.5	8	24	-	1.29	61
7M66-051	51	67.2	8.1	8	24	-	1.79	61
7M66-063	63	79.2	8.1	8	24	-	2.15	61
7M66-076	76	94.6	9.3	8	24	-	2.94	61
7M66-080	80	99.8	9.9	8	24	-	3.32	61
7M66-090	90	109.8	9.9	8	24	-	3.69	61
7M66-102	102	121.8	9.9	8	24	-	4.13	61
7M66-110	110	129.8	9.9	8	24	-	4.42	61
7M66-115	115	134.8	9.9	8	24	-	4.61	61
7M66-127	127	146.8	9.9	8	24	-	5.05	61
7M66-152	152	176.0	12.0	8	24	-	7.35	61
7M66-203	203	227.0	12.0	8	24	-	9.63	40
7M66-254	254	281.6	13.8	8	24	-	13.80	12
7M66-305	305	332.6	13.8	8	24	-	16.42	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: WM72U - 10BAR STANDARD ABRASIVE MATERIAL SUCTION & DELIVERY

Suction and delivery hose for the hydraulic transport of abrasive materials. 40Shore



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Natural Rubber (NR), High Abrasion Resistance. 40 Shore
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
WM72U-051	51	72.3	10.6	10	30	260	2.76	61
WM72U-063	63	83.8	10.4	10	30	320	3.49	61
WM72U-076	76	103.7	13.8	10	30	380	5.79	61
WM72U-102	102	129.9	14.0	10	30	510	7.89	61
WM72U-127	127	154.9	14.0	10	30	640	9.57	61
WM72U-152	152	181.1	14.6	10	30	760	11.79	61
WM72U-203	203	235.4	16.2	10	30	1020	17.40	40
WM72U-254	254	286.4	16.2	10	30	1270	21.41	12
WM72U-305	305	342.2	18.6	10	30	1530	30.04	12
WM72U-356	356	398.0	21.0	10	30	1780	40.56	12
WM72U-406	406	453.0	23.5	10	30	2030	49.88	12
WM72U-456	456	506.5	25.2	10	30	2280	65.11	12
WM72U-508	508	562.5	27.2	10	30	2540	76.19	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

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TYPE: WM62 - 10BAR STANDARD ABRASIVE MATERIAL SUCTION & DELIVERY

Standard suction & discharge hose for dry bulk materials. 60Shore



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Natural Rubber (NR), High Abrasion Resistance. 60 Shore
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
WM62-051	51	70.2	9.6	10	30	260	2.70	61
WM62-076	76	96.4	10.2	10	30	380	4.08	61
WM62-102	102	122.4	10.2	10	30	510	5.29	61
WM62-127	127	152.2	12.6	10	30	640	8.01	61
WM62-152	152	177.5	12.8	10	30	760	10.25	61
WM62-203	203	235.4	16.2	10	30	1020	17.30	40
WM62-254	254	288.8	17.4	10	30	1270	22.56	12
WM62-305	305	342.6	18.8	10	30	1530	29.88	12
WM62-356	356	400.2	22.1	10	30	1780	39.84	12
WM62-406	406	456.4	25.2	10	30	2030	53.82	12
WM62-508	508	568.4	30.2	10	30	2540	90.29	12
WM62-610	610	675.7	32.9	10	30	3050	108.53	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: CH67 - 10BAR STANDARD ABRASIVE MATERIAL SUCTION & DELIVERY

Standard suction & discharge hose for dry bulk materials. 60Shore.
Trellex 40 Equivalent



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Natural Rubber (NR), High Abrasion Resistance. 60 Shore
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
CH67-051	51	72.3	10.6	10	30	230	2.80	61
CH67-076	76	100.0	12.0	10	30	350	4.84	61
CH67-090	90	115.2	12.6	10	30	410	5.97	61
CH67-102	102	127.3	12.6	10	30	460	6.79	61
CH67-110	110	135.2	12.6	10	30	500	7.11	61
CH67-115	115	140.3	12.6	10	30	520	7.55	61
CH67-127	127	154.0	13.5	10	30	580	9.68	61
CH67-152	152	182.0	15.0	10	30	690	12.22	61
CH67-203	203	237.8	17.4	10	30	920	18.50	40
CH67-254	254	294.0	20.0	10	30	1150	27.35	12
CH67-305	305	346.2	20.6	10	30	1380	33.43	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

PERFOFLEX

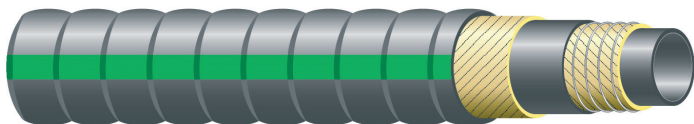
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TYPE: IR12 - 10BAR CUT END ABRASIVE MATERIAL SUCTION & DELIVERY

Suction & discharge hose for the hydraulic transport of abrasive materials, such as gypsum, ashes, bauxite, corundum, dolomite, ores, feldspar, waste glass, wood chips, industrial waste, coal, metallic powder, etc.

Cut-end type hose for use with Aluminium clamps.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Natural Rubber (NR), High Abrasion Resistance. 40 Shore
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Corrugated Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
IR12-051	51	76.4	12.7	10	30	230	4.72	61
IR12-063	63	86.4	11.7	10	30	290	5.18	61
IR12-076	76	110.6	17.3	10	30	350	8.48	61
IR12-102	102	132.6	15.3	10	30	460	9.71	61
IR12-127	127	159.6	16.3	10	30	580	12.32	61
IR12-152	152	188.6	18.3	10	30	690	15.82	61
IR12-178	178	212.8	17.4	10	30	810	17.58	61
IR12-203	203	237.6	17.3	10	30	920	19.27	40
IR12-254	254	288.4	17.2	10	30	1150	23.14	12
IR12-305	305	344.5	19.8	10	30	1380	30.52	12
IR12-356	356	407.0	25.5	10	30	1610	48.22	12
IR12-406	406	463.0	28.5	10	30	1830	59.46	12
IR12-508	508	568.5	30.3	10	30	2290	87.93	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

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INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: 7M50 - 10BAR SAND / SHOT BLASTING

Heavy Duty Sand blasting hose



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	As per customer request
LINING:	Black Natural Rubber (NR), High Abrasion Resistance. 60 Shore
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHTH	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
7M50-019	19	36.4	8.7	10	30	-	0.94	61
7M50-025	25	47.2	11.1	10	30	-	1.57	61
7M50-032	32	54.2	11.1	10	30	-	1.86	61
7M50-038	38	60.2	11.1	10	30	-	2.11	61
7M50-051	51	73.2	11.1	10	30	-	2.66	61
7M50-057	57	80.4	11.7	10	30	-	3.15	61
7M50-060	60	83.4	11.7	10	30	-	3.29	61
7M50-063	63	86.4	11.7	10	30	-	3.43	61
7M50-076	76	100.6	12.3	10	30	-	4.31	61
7M50-089	89	113.6	12.3	10	30	-	4.94	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

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TYPE: HT03 - 10BAR HOT ASPHALT/TAR BLOWER

Standard suction & discharge hose. Designed for the transfer of tar, asphalt, hot oils and other high temperature petroleum based products



TEMP. RANGE:	-30°C +120°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Synthetic Rubber (EPDM). High Heat Resistant
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Synthetic Rubber (EPDM). High Temperature & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
HT03-051	51	69.8	9.4	10	30	260	2.53	61
HT03-060	60	80.2	10.1	10	30	300	3.27	61
HT03-063	63	84.0	10.5	10	30	320	3.49	61
HT03-076	76	97.0	10.5	10	30	380	4.09	61
HT03-102	102	124.2	11.1	10	30	510	5.61	61
HT03-152	152	176.9	12.5	10	30	760	9.77	61
HT03-203	203	231.0	14.0	10	30	1020	15.66	40

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: CSD05 - 5BAR CEMENT SUCTION & DELIVERY

High performance cement suction & discharge hose



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Natural Rubber (NR), High Abrasion Resistance
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	5 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
CSD05-152	152	188.0	18.0	5	15	760	14.62	61
CSD05-203	203	240.0	18.5	5	15	1020	18.96	40
CSD05-254	254	294.0	20.0	5	15	1270	26.78	12
CSD05-305	305	350.3	22.6	5	15	1530	38.93	12
CSD05-356	356	406.1	25.0	5	15	1780	49.40	12
CSD05-406	406	460.6	27.3	5	15	2030	64.69	12
CSD05-456	456	515.7	29.9	5	15	2280	80.70	12
CSD05-508	508	568.6	30.3	5	15	2540	94.39	12
CSD05-610	610	671.5	30.7	5	15	3050	112.33	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

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T: +371 29397384 E: info@perfoflex.lv

TYPE: BM10H - 10BAR CEMENT SUCTION & DELIVERY

Heavy duty cement suction & discharge hose for use in marine environment and offshore application. Designed for swaging.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Natural Rubber (NR), High Abrasion Resistance
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
BM10H-076	76	101.8	12.9	10	40	380	5.01	61
BM10H-102	102	129.3	13.7	10	40	510	7.34	40
BM10H-127	127	154.5	13.7	10	40	640	9.19	40
BM10H-152	152	180.7	14.3	10	40	760	11.21	40
BM10H-178	178	212.4	17.2	10	40	890	15.97	40
BM10H-203	203	241.2	19.1	10	40	1020	20.45	40
BM10H-254	254	293.4	19.7	10	40	1270	25.97	12
BM10H-305	305	354.0	24.5	10	40	1530	36.16	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: BM16H - 16BAR CEMENT SUCTION & DELIVERY

Heavy duty cement suction & discharge hose for use in marine environment and offshore application. Designed for swaging.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	N/A
LINING:	Black Natural Rubber (NR), High Abrasion Resistance
REINFORCEMENT:	High Tenacity Polyester Tyre Cord. High Tensile Steel Wire Helix (BS EN 10324:2004).
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	16 Bar. Safety Factor 4:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
BM16H-076	76	101.8	12.9	16	64	420	5.01	61
BM16H-102	102	129.2	13.6	16	64	570	7.10	61
BM16H-127	127	159.9	16.4	16	64	700	10.81	61
BM16H-152	152	186.1	17.0	16	64	840	13.18	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

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T: +371 29397384 E: info@perfoflex.lv

TYPE: BM10SB - 10BAR HEAVY DUTY CEMENT DELIVERY

Heavy duty cement discharge hose for use in marine environment and offshore application. Designed for swaging.



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Natural Rubber (NR), High Abrasion Resistance
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Chloroprene Rubber (CR), Oil, Abrasion & Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 4:1
VACUUM PRESSURE:	N/A
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
BM10SB-076	76	97.6	10.8	10	40	-	3.50	61
BM10SB-102	102	124.8	11.4	10	40	-	4.85	61
BM10SB-127	127	149.8	11.4	10	40	-	5.91	61
BM10SB-152	152	176.0	12.0	10	40	-	7.34	61

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

INDUSTRIAL RUBBER HOSES

PERFOFLEX

TYPE: PH66 - 10BAR STANDARD CEMENT DELIVERY

Standard cement discharge hose



TEMP. RANGE:	-30°C +80°C
ELECTRICAL CONTINUITY:	Continuous, Embedded Copper Wire R10 6th Ohm M.
LINING:	Black Natural Rubber (NR), High Abrasion Resistance
REINFORCEMENT:	High Tenacity Polyester Tyre Cord.
COVER:	Black Smooth Synthetic Rubber (SBR). Abrasion / Weather Resistant
WORKING PRESSURE:	10 Bar. Safety Factor 3:1
VACUUM PRESSURE:	-0.85
BRAND:	As per customer requirements
ENDS:	Plain Ends

ARTICLE	ID	OD	WALL THICKNESS	WP	BP	MBR	WEIGHT	MAX. AVAILABLE LENGTH
								
	mm	mm	mm	Bar	Bar	mm	Kg/Mtr	Mtr.
PH66-203	203	234.2	15.6	10	30	-	13.08	40
PH66-254	254	288.8	17.4	10	30	-	17.95	12
PH66-305	305	346.4	20.7	10	30	-	25.51	12
PH66-356	356	398.6	21.3	10	30	-	30.53	12
PH66-406	406	451.6	22.8	10	30	-	36.96	12
PH66-456	456	511.8	27.9	10	30	-	50.68	12

I.D. = inside diameter (or nominal bore size)

O.D. = outside diameter (approx) - tolerances may be invoked to suit customer needs for fittings etc.

N.B. all dimensions are nominal.

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Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

INDUSTRIAL HOSES

Whether you are an OEM – Original Equipment Manufacturer or distributor, we welcome the opportunity to assist you by providing custom designed and custom built industrial / commercial grade hose that meets your specific needs. Whatever your unique hose requirements, select a custom engineered industrial hose from a wide range of applications including

CUSTOM BUILT HOSES

Acid or Chemical Transfer Hose

Dredge Hose

Food Grade – Food Handling Hose

Jet Aircraft Starter Hose – High Pressure Air Transfer

Large Diameter Hose Couplings, Elbows & End Constructions

Melt Shop / Heat & Flame Resistant Fiberglass Covered Hose

Mining & Material Handling Hose

Peristaltic Pump Hose Replacement

Tank Truck Gravity Drop Hose

Vacuum Loader Hose / Leaf Collector Hose

Waste Water Treatment Hose

CUSTOMIZABLE HOSE FEATURES:

Hose I.D.s from 19mm to 711mm

Lengths up to 61meter for I.D.s up to 152mm
 up to 40meter for I.D. 203mm
 up to 12meter for I.D. I.D.s from 254mm to 711mm

Heat resistant coverings – Fiberglass & Kevlar®

Tube, cover and wall thickness per your requirements

Smooth or corrugated inside or out

Many polymers to choose from including: SBR, Neoprene, Nitrile, EPDM, Chlorobutyl, Hypalon®, Fluroelastomers (Viton®)

Colored tube or cover

Non-conductive or conductive

Plain ends, soft cuffs, full face flanges, beaded ends, built-in nipples, couplings – swaged, internally expanded, quick disconnect

Hoses wired with standard wire, stainless steel, static wire & steel hoops

Private branding available

INDUSTRIAL RUBBER HOSES

GENERAL CHEMICAL RESISTANCE OF PERFOFLEX HOSE COMPOUNDS

The chemical guide in this section is offered as a general indication of the compatibility of the various materials used in PERFOFLEX hose with the chemicals and fluids listed. The basis for the ratings in this guide include actual service experience, the advice of various polymer suppliers, and the considered opinion of our rubber chemists. When in doubt, a sample of the compound should always be tested with the particular chemical it is to handle.

COMMON NAME	ASTM DESIGNATION D1418-93	COMPOSITION	GENERAL PROPERTIES
Natural rubber	NR	Isoprene rubber	Excellent physical properties, including abrasion resistance. Not oil resistant.
SBR	SBR	Styrene-butadiene rubber	Good physical properties, including abrasion resistance. Not oil resistant.
Neoprene	CR	Chloroprene rubber	Excellent weathering resistance. Flame retardant. Good oil resistance. Good physical properties.
Nitrile rubber	NBR	Acrylonitrile-butadiene rubber	Excellent oil resistance. Good physical properties.
Viton	FKM	Fluorocarbon rubber	Excellent high temperature resistance, particularly in air or oil. Very good resistance to chemicals.
EPDM	EPDM	Ethylene-propylene-dieneterpolymer	Good general purpose polymer. Excellent heat, ozone and weathering resistance. Not oil resistant.
Cross linked polyethylene	XLPE	Cross linked polyethylene	Excellent resistance to most solvents, oils and chemicals. Do not confuse with chemical properties of standard polyethylene.
Ultra high molecular weight polyethylene	UHMWPE	Ultra high molecular weight polyethylene	Excellent resistance to most solvents, chemicals and hydrocarbons. Excellent abrasion and wear resistance. Inert and suitable for food contact. Do not confuse with chemical properties of standard polyethylene.
Hypalon®	CSM	Chloro-sulfonated polyethylene	Excellent ozone, weathering and acid resistance. Good abrasion and heat resistance. Can be compounded for good oil resistance.
Teflon / Fluoro-carbon resin	PTFE	Polytetra-fluoroethylene	Excellent chemical and solvent resistance. Inert to most materials. Smooth anti-adhesive surface, easy to clean.

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Ludzas 56, Riga, Latvia, LV-1003

T: +371 29397384 E: info@perfoflex.lv

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Ludzas 56, Riga, Latvia, LV-1003

Tel: +371 2939 7384
Email: info@perfoflex.lv
Website: www.perfoflex.lv