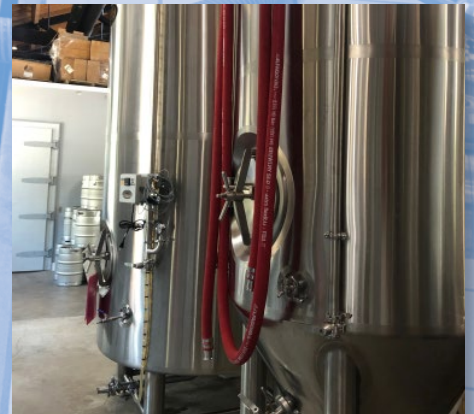


Hose and Fittings for the Food and Beverage Industries

**Bakeries
Bottling Plants
Breweries
Canneries
Dairies
Distilleries
Food Packaging Plants
Meat and Poultry Plants
Wineries**



Kuriyama of America, Inc.



plastixs[®]
manufacturing solutions

EDITION 1019

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Food Grade Liquid Transfer Hoses

Tigerflex™ Food Grade Liquid Suction Hose

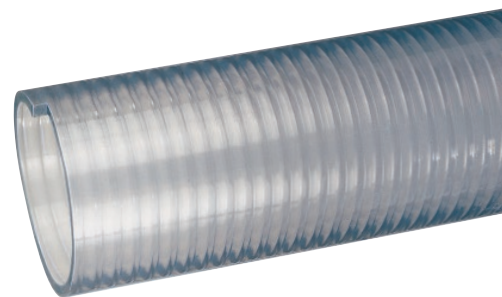
General Applications: Food grade liquids such as water, wine and juice

Construction: Food grade PVC tube with rigid PVC helix.

Service Temperature Range: -4°F (-20°C) to +150°F (+65°C)

Compliances: 3-A, FDA, Phthalate Free, RoHS, USDA

Part Number	Hose Inner Diameter (in)	Working Pressure (psi) at 68°F	Length (ft)	Weight (lbs/ft)
FT075X100	3/4	115	100	0.17
FT100X100	1	100	100	0.24
FT125X100	1 1/4	90	100	0.44
FT150X100	1 1/2	85	100	0.50
FT200X100	2	85	100	0.71
FT250X100	2 1/2	65	100	0.94
FT300X100	3	55	100	1.14
FT400X100/60	4	50	100/60	1.91
FT500X50/20	5	40	50/20	2.41
FT600X20	6	30	20	3.28
FT800X20	8	25	20	5.67



Tigerflex™ Food Grade Liquid Suction & Discharge Hose

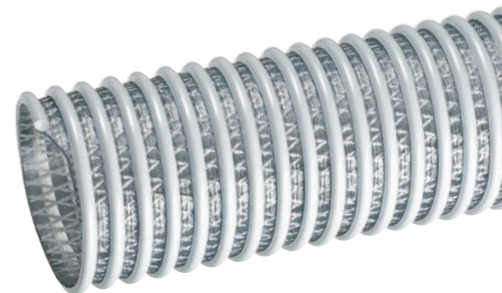
General Applications: Food grade liquids such as water, wine and juice

Construction: Food grade PVC tube, rigid PVC helix and fabric reinforcement.

Service Temperature Range: -4°F (-20°C) to +150°F (+65°C)

Compliances: 3-A, FDA, Phthalate Free, RoHS, USDA

Part Number	Hose Inner Diameter (in)	Working Pressure (psi) at 68°F	Length (ft)	Weight (lbs/ft)
WSTF150X100	1 1/2	110	100	0.42
WSTF200X100	2	100	100	0.74
WSTF300X100/20	3	100	100/20	1.13
WSTF400X100/20	4	75	100/20	1.74
WSTF600X100/20	6	70	100/20	3.88



Tigerflex™ Food Grade Liquid Suction Hose

General Applications: Milk and dairy product transfer

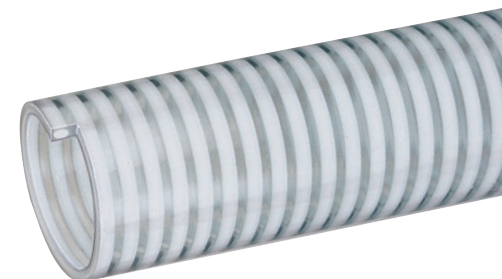
Construction: Food grade PVC tube with rigid PVC helix.

Service Temperature Range (MILK Series): -4°F (-20°C) to +150°F (+65°C)

Service Temperature Range (MILK-LT Series): -40°F (-40°C) to +150°F (+65°C)

Compliances: 3-A, FDA, Phthalate Free, RoHS, USDA

Part Number	Hose Inner Diameter (in)	Working Pressure (psi) at 68°F	Length (ft)	Weight (lbs/ft)
MILK150X100	1 1/2	75	100	0.45
MILK200X100	2	75	100	0.63
MILK250X100	2 1/2	55	100	0.81
MILK300X100	3	55	100	1.18
MILK-LT150X100	1 1/2	75	100	0.45
MILK-LT200X100	2	75	100	0.65
MILK-LT250X100	2 1/2	55	100	0.84
MILK-LT300X100	3	55	100	1.20



Because we continually examine ways to improve our products, we reserve the right to alter specifications without notice.

KHFFBCA1019

Food Grade Liquid Transfer Hoses (Alcohols)

Alfagomma® THE BREWT™ Suction & Discharge Brewery Hose

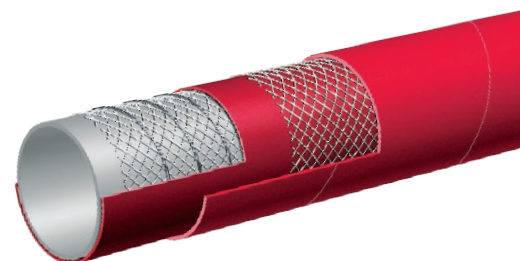
General Applications: Specially designed for wine, beer and spirits up to 95 proof

Construction: White, food grade Chlorobutyl tube, high tensile textile cords, steel helix wire and NR/EPDM cover.

Service Temperature Range: -22°F (-30°C) to +226°F (+108°C)

Compliances: 3-A, FDA, Phthalate Free

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
T422LH100X100	1	25	1.38	35	150	100	0.47
T422LH125X100	1 1/4	32	1.65	42	150	100	0.58
T422LH150X100	1 1/2	38	1.89	48	150	100	0.67
T422LH200X100	2	51	2.40	61	150	100	0.88
T422LH250X100	2 1/2	63	3.00	76	150	100	1.59
T422LH300X100	3	76	3.54	90	150	100	2.04
T422LH400X100	4	102	4.57	116	150	100	2.67



Alfagomma® Crush Resistant Food & Beverage Suction & Discharge Hose

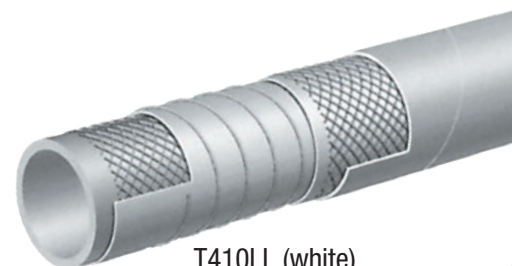
General Applications: Specially designed for wine, beer and spirits up to 95 proof

Construction: White, food grade Chlorobutyl tube, high tensile textile cords, PET helix and EPDM cover.

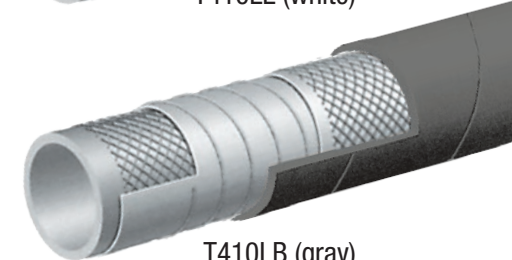
Service Temperature Range: -22°F (-30°C) to +226°F (+108°C)

Compliances: 3-A, FDA, Phthalate Free

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
T410LL100X100	1	25	1.46	37	240	100	0.60
T410LB100X100	1	25	1.46	37	240	100	0.60
T410LL150X100	1 1/2	38	2.05	52	240	100	1.00
T410LL200X100	2	51	2.56	65	240	100	1.29
T410LB200X100	2	51	2.56	65	240	100	1.29
T410LL300X100	3	76	3.62	92	240	100	2.23
T410LB300X100	3	76	3.62	92	240	100	2.23



T410LL (white)



T410LB (gray)

Food Grade Liquid Transfer Hoses (Oily Liquids)

Alfagomma[®] Liquid Food Suction & Discharge Hose

General Applications: Transfer of oily food and beverage

Construction: White, food grade NBR tube, high tensile textile cords, steel helix wire and NBR/PVC cover.

Service Temperature Range: -22°F (-30°C) to +212°F (+100°C)

Compliances: 3-A, FDA, Phthalate Free

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
T405LL100X100	1	25	1.46	37	150	100	0.61
T405LL150X100	1 1/2	38	1.97	50	150	100	0.84
T405LB150X100	1 1/2	38	1.97	50	150	100	0.84
T405LL200X100	2	51	2.48	63	150	100	1.08
T405LB200X100	2	51	2.48	63	150	100	1.08
T405LL300X100	3	76	3.46	88	150	100	1.71
T405LB300X100	3	76	3.46	88	150	100	1.71
T405LL400X100	4	102	4.57	116	150	100	2.36
T405LB400X100	4	102	4.57	116	150	100	2.36



T405LL (white)



T405LB (gray)

Alfagomma[®] Corrugated, Liquid Food Suction & Discharge Hose

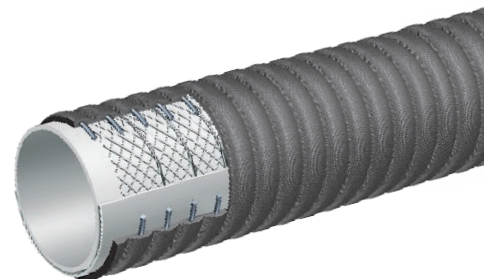
General Applications: Transfer of oily food and beverage

Construction: White, food grade NBR tube, high tensile textile cords, steel helix wire and NBR/PVC cover.

Service Temperature Range: -22°F (-30°C) to +176°F (+80°C)

Compliances: 3-A, FDA, Phthalate Free

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
T426LB300X100	3	76	3.62	92	150	100	1.84
T426LB400X100	4	102	4.65	118	150	100	2.69



Alfagomma[®] Liquid Food Discharge Hose

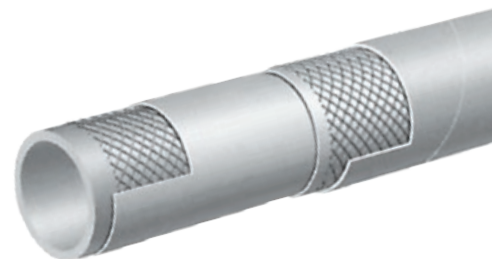
General Applications: Transfer of oily food and beverage

Construction: White, food grade NBR tube, high tensile textile cords and NBR/PVC blend cover.

Service Temperature Range: -22°F (-30°C) to +176°F (+80°C)

Compliances: 3-A, FDA, Phthalate Free

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
T455LL150X100	1 1/2	38	1.89	48	150	100	0.60
T455LL200X100	2	51	2.48	63	150	100	0.95
T455LL300X100	3	76	3.46	88	150	100	1.38



Food Grade Liquid Transfer Hoses

Kuri Tec® Clearbraid® Yarn Reinforced Food & Beverage Hose

General Applications: Transfer of potable water, liquid foods and beverages

Construction: Food grade PVC with yarn reinforcement.

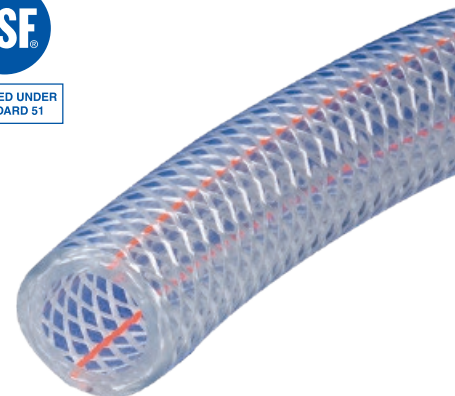
Service Temperature Range: +25°F (-4°C) to +150°F (+65°C)

Compliances: 3A, FDA, NSF, Phthalate Free, RoHS, USDA, USP Class VI



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Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
K3150-03X100	3/16	4.8	0.375	9.5	250	100	0.04
K3150-03X300	3/16	4.8	0.375	9.5	250	300	0.04
K3150-04X100	1/4	6.5	0.438	11.1	250	100	0.06
K3150-04X300	1/4	6.5	0.438	11.1	250	300	0.06
K3150-05X100	5/16	7.9	0.531	13.5	250	100	0.08
K3150-05X300	5/16	7.9	0.531	13.5	250	300	0.08
K3150-06X100	3/8	9.5	0.594	15.1	225	100	0.09
K3150-06X300	3/8	9.5	0.594	15.1	225	300	0.09
K3150-08X100	1/2	12.7	0.750	19.1	200	100	0.13
K3150-08X300	1/2	12.7	0.750	19.1	200	300	0.13
K3150-10X100	5/8	15.9	0.891	22.6	200	100	0.18
K3150-10X200	5/8	15.9	0.891	22.6	200	200	0.18
K3150-12X100	3/4	19.1	1.031	26.2	150	100	0.22
K3150-12X200	3/4	19.1	1.031	26.2	150	200	0.22
K3150-16X100	1	25.4	1.300	33.0	125	100	0.30
K3150-16X200	1	25.4	1.300	33.0	125	200	0.30
K3150-20X50	1 1/4	31.8	1.620	41.1	100	50	0.45
K3150-20X100	1 1/4	31.8	1.620	41.1	100	100	0.45
K3150-24X50	1 1/2	38.1	1.938	49.2	100	50	0.64
K3150-24X100	1 1/2	38.1	1.938	49.2	100	100	0.64
K3150-32X50	2	50.8	2.490	63.2	75	50	0.94
K3150X32X100	2	50.8	2.490	63.2	75	100	0.94
K3150-MM04X100	0.157	4	0.354	9.0	250	100	0.04
K3150-MM06X100	0.236	6	0.433	11.0	250	100	0.06
K3150-MM08X100	0.315	8	0.531	13.5	250	100	0.08
K3150-MM10X100	0.394	10	0.630	16.0	225	100	0.10
K3150-MM12X100	0.472	12	0.709	19.0	200	100	0.12
K3150-MM19X100	0.748	19	1.024	26.0	150	100	0.21



Food Grade Liquid Transfer Hoses

Kuri Tec® Clearbraid® Heavy Duty Yarn Reinforced PVC Food & Beverage Hose

General Applications: Transfer of potable water, liquid foods and beverages

Construction: Food grade PVC with yarn reinforcement.

Service Temperature Range: +25°F (-4°C) to +150°F (+65°C)

Compliances: 3-A, FDA, NSF, Phthalate Free, RoHS, UL, USDA, USP Class VI



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STANDARD 51

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
K3130-02X100	1/8	3.2	0.328	8.3	350	100	0.04
K3130-02X300	1/8	3.2	0.328	8.3	350	300	0.04
K3130-03X100	3/16	4.8	0.406	10.3	350	100	0.06
K3130-03X300	3/16	4.8	0.406	10.3	350	300	0.06
K3130-04X100	1/4	6.5	0.500	12.7	350	100	0.08
K3130-04X300	1/4	6.5	0.500	12.7	350	300	0.08
K3130-05X100	5/16	7.9	0.563	14.3	275	100	0.09
K3130-05X300	5/16	7.9	0.563	14.3	275	300	0.09
K3130-06X100	3/8	9.5	0.625	15.9	275	100	0.11
K3130-06X300	3/8	9.5	0.625	15.9	275	300	0.11
K3130-08X100	1/2	12.7	0.813	20.7	250	100	0.17
K3130-08X300	1/2	12.7	0.813	20.7	250	300	0.17
K3130-10X100	5/8	15.9	1.000	25.4	225	100	0.26
K3130-10X200	5/8	15.9	1.000	25.4	225	200	0.26
K3130-12X100	3/4	19.1	1.125	28.6	200	100	0.30
K3130-12X200	3/4	19.1	1.125	28.6	200	200	0.30
K3130-16X100	1	25.4	1.375	34.9	150	100	0.38
K3130-16X200	1	25.4	1.375	34.9	150	200	0.38
K3130-20X50	1 1/4	31.8	1.750	44.5	125	50	0.64
K3130-20X100	1 1/4	31.8	1.750	44.5	125	100	0.64
K3130-24X50	1 1/2	38.1	2.000	50.8	100	50	0.75
K3130-24X100	1 1/2	38.1	2.000	50.8	100	100	0.75
K3130-32X50	2	50.8	2.500	63.5	75	50	0.96
K3130-32X100	2	50.8	2.500	63.5	75	100	0.96



Food Grade Liquid Transfer Hoses

Kuri Tec® Clearbraid® Oil Yarn Reinforced Food & Beverage Hose

General Applications: Transfer of oily food products such as olive, sunflower, soybean and peanut oils

Construction: Oil resistant food grade PVC with yarn reinforcement.

Service Temperature Range: +25°F (-4°C) to +150°F (+65°C)

Compliances: FDA, NSF, Phthalate Free, RoHS

CLEARBRAID® OIL 



Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
K3550-04X100	1/4	6.5	0.438	11.1	250	100	0.06
K3550-06X100	3/8	9.5	0.594	15.1	225	100	0.09
K3550-08X100	1/2	12.7	0.750	19.1	200	100	0.13
K3550-12X100	3/4	19.1	1.031	26.2	150	100	0.22
K3550-16X100	1	25.4	1.300	33.0	125	100	0.30
K3550-20X100	1 1/4	31.8	1.620	41.1	100	100	0.46
K3550-24X100	1 1/2	38.1	1.938	49.2	100	100	0.64
K3550-32X100	2	50.8	2.490	63.2	75	100	0.94



Kuri Tec® Polyspring® Oil Wire Reinforced Food & Beverage Vacuum, Suction & Transfer Hose

General Applications: Transfer of oily food products such as olive, sunflower, soybean and peanut oils (vacuum rated at 29.9 Hg (in))

Construction: Oil resistant food grade PVC with steel wire helix.

Service Temperature Range: +25°F (-4°C) to +150°F (+65°C)

Compliances: FDA, NSF, Phthalate Free, RoHS

POLYSPRING® OIL 



Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
K7560-08X100	1/2	12.7	0.750	19.1	100	100	0.08
K7560-12X100	3/4	19.1	1.031	26.2	70	100	0.12
K7560-16X100	1	25.4	1.297	32.9	70	100	0.16
K7560-20X100	1 1/4	31.8	1.609	40.9	70	100	0.27
K7560-24X100	1 1/2	38.1	1.860	47.2	50	100	0.31
K7560-32X100	2	50.8	2.391	60.7	50	100	0.44
K7560-24X50	2 1/2	63.5	3.000	76.2	50	50	0.72
K7560-32X50	3	76.2	3.500	88.9	50	50	0.84



*Clearbraid® Oil and Polyspring® Oil exhibit up to 3 times better oil resistance than standard PVC hoses. Meets ARPM (Association for Rubber Products Manufacturers) Class A (High Oil Resistance)

Food Grade Liquid Transfer Hoses

Kuri Tec® Polyspring® Wire Reinforced Food & Beverage Vacuum, Suction & Transfer Hose

General Applications: Transfer of potable water, liquid foods and beverages (vacuum rated at 29.9 Hg (in))

Construction: Food grade PVC with steel wire helix.

Service Temperature Range: +25°F (-4°C) to +150°F (+65°C)

Compliances: 3A, FDA, NSF, Phthalate Free, RoHS, USDA, USP Class VI



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STANDARD 51

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
K7160-04X50	1/4	6.4	0.460	11.7	150	50	0.07
K7160-04X100	1/4	6.4	0.460	11.7	150	100	0.07
K7160-06X50	3/8	9.5	0.600	15.2	100	50	0.11
K7160-06X100	3/8	9.5	0.600	15.2	100	100	0.11
K7160-08X50	1/2	12.7	0.750	19.1	100	50	0.15
K7160-08X100	1/2	12.7	0.750	19.1	100	100	0.15
K7160-10X50	5/8	15.9	0.891	22.6	100	50	0.19
K7160-10X100	5/8	15.9	0.891	22.6	100	100	0.19
K7160-12X50	3/4	19.1	1.031	26.2	70	50	0.24
K7160-12X100	3/4	19.1	1.031	26.2	70	100	0.24
K7160-16X50	1	25.4	1.297	32.9	70	50	0.33
K7160-16X100	1	25.4	1.297	32.9	70	100	0.33
K7160-20X50	1 1/4	31.8	1.609	40.9	70	50	0.50
K7160-24X50	1 1/2	38.1	1.860	47.2	50	50	0.58
K7160-32X50	2	50.8	2.391	60.7	50	50	0.84
K7160-36X50	2 1/4	57.2	2.750	69.9	50	50	1.16
K7160-40X50	2 1/2	63.5	3.000	76.2	50	50	1.38
K7160-48X25	3	76.2	3.500	88.9	50	25	1.62
K7160-48X50	3	76.2	3.500	88.9	50	50	1.62



Kuri Tec® Polywire® Heavy Duty, Wire Reinforced Food & Beverage Vacuum, Suction & Transfer Hose

General Applications: Transfer of potable water, liquid foods and beverages (vacuum rated at 29.9 Hg (in))

Construction: Food grade PVC with steel wire helix.

Service Temperature Range: +25°F (-4°C) to +150°F (+65°C)

Compliances: 3-A, FDA, NSF, Phthalate Free, RoHS, UL, USDA, USP Class VI



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Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
K7130-04X100	1/4	6.4	0.500	12.7	250	100	0.10
K7130-06X100	3/8	9.5	0.625	15.9	150	100	0.13
K7130-08X100	1/2	12.7	0.813	20.7	150	100	0.21
K7130-10X100	5/8	15.9	1.000	25.4	150	100	0.30
K7130-12X100	3/4	19.1	1.125	28.6	150	100	0.36
K7130-16X100	1	25.4	1.375	34.9	100	100	0.44
K7130-20X50	1 1/4	31.8	1.750	44.5	100	50	0.74
K7130-24X50	1 1/2	38.1	2.000	50.8	100	50	0.84
K7130-32X50	2	50.8	2.500	63.5	100	50	1.12



Because we continually examine ways to improve our products, we reserve the right to alter specifications without notice.

KHFFBCA1019

Food Grade Liquid Transfer Hoses

Kuri Tec® Polywire® Plus Food & Beverage Vacuum, Suction, Pressure & Transfer Hose

General Applications: Transfer of potable water, liquid foods and beverages (vacuum rated at 29.9 Hg (in))

Construction: Food grade PVC with steel wire helix & yarn reinforcement.

Service Temperature Range: +15°F (-9°C) to +150°F (+65°C)

Compliances: 3A, FDA, NSF, Phthalate Free, RoHS, USDA



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STANDARD 51

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
K7300-08X25	1/2	12.7	0.906	23.0	250	25	0.26
K7300-08X50	1/2	12.7	0.906	23.0	250	50	0.26
K7300-08X100	1/2	12.7	0.906	23.0	250	100	0.26
K7300-12X25	3/4	19.1	1.196	30.4	225	25	0.40
K7300-12X50	3/4	19.1	1.196	30.4	225	50	0.40
K7300-12X100	3/4	19.1	1.196	30.4	225	100	0.40
K7300-16X25	1	25.4	1.464	37.2	225	25	0.53
K7300-16X50	1	25.4	1.464	37.2	225	50	0.53
K7300-16X100	1	25.4	1.464	37.2	225	100	0.53
K7300-20X25	1 1/4	31.8	1.780	45.2	175	25	0.74
K7300-20X50	1 1/4	31.8	1.780	45.2	175	50	0.74
K7300-24X25	1 1/2	38.1	2.030	51.6	175	25	0.86
K7300-24X50	1 1/2	38.1	2.030	51.6	175	50	0.86
K7300-32X25	2	50.8	2.600	66.0	150	25	1.28
K7300-32X50	2	50.8	2.600	66.0	150	50	1.28



Food Grade Liquid Transfer Tubing

Kuri Tec® Klearon™ 73 Clear Food Grade PVC Tubing

General Applications: Transfer of potable water, liquid foods and beverages

Construction: 73 Shore "A" durometer, food grade PVC tube.

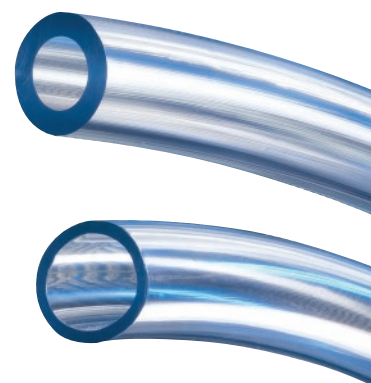
Service Temperature Range: +25°F (-4°C) to +150°F (+65°C)

Compliances: 3-A, FDA, Phthalate Free, NSF, RoHS, UL, USDA, USP

Part Number	Nominal ID		Nominal OD		Nominal Wall		Working Pressure (psi) at 70°F (20°C)	Standard Length Ctn/Coils (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	(in)	(mm)			
K010-0204X100	1/8	3.2	1/4	6.4	1/16	1.6	65	100	0.020
K010-0304X100	3/16	4.8	1/4	6.4	1/32	0.8	50	100	0.012
K010-0305X100	3/16	4.8	5/16	7.9	1/16	1.6	55	100	0.027
K010-0306X100	3/16	4.8	3/8	9.5	3/32	2.4	60	100	0.045
K010-0406X100	1/4	6.4	3/8	9.5	1/16	1.6	55	100	0.034
K010-0407X100	1/4	6.4	7/16	11.1	3/32	2.4	58	100	0.055
K010-0408X100	1/4	6.4	1/2	12.7	1/8	3.2	60	100	0.080
K010-0507X100	5/16	7.9	7/16	11.1	1/16	1.6	50	100	0.040
K010-0508X100	5/16	7.9	1/2	12.7	3/32	2.4	55	100	0.065
K010-0509X100	5/16	7.9	9/16	14.3	1/8	3.2	60	100	0.094
K010-0608X100	3/8	9.5	1/2	12.7	1/16	1.6	45	100	0.047
K010-0609X100	3/8	9.5	9/16	14.3	3/32	2.4	50	100	0.075
K010-0610X100	3/8	9.5	5/8	15.9	1/8	3.2	55	100	0.107
K010-0709X100	7/16	11.1	9/16	14.3	1/16	1.6	35	100	0.060
K010-0810X100	1/2	12.7	5/8	15.9	1/16	1.6	30	100	0.060
K010-0811X100	1/2	12.7	11/16	17.5	3/32	2.4	40	100	0.095
K010-0812X100	1/2	12.7	3/4	19.1	1/8	3.2	45	100	0.134
K010-1012X100	5/8	15.9	3/4	19.1	1/16	1.6	25	100	0.082
K010-1013X100	5/8	15.9	13/16	20.6	3/32	2.4	35	100	0.116
K010-1014X100	5/8	15.9	7/8	22.2	1/8	3.2	40	100	0.161
K010-1216X100	3/4	19.1	1	25.4	1/8	3.2	35	100	0.188
K010-1218X100	3/4	19.1	1 1/8	28.6	3/16	4.8	40	100	0.300
K010-1220X100	3/4	19.1	1 1/4	31.8	1/4	6.4	45	100	0.429
K010-1418X100	7/8	22.2	1 1/8	28.6	1/8	3.2	30	100	0.214
K010-1420X100	7/8	22.2	1 1/4	31.8	3/16	4.8	35	100	0.341
K010-1620X100	1	25.4	1 1/4	31.8	1/8	3.2	25	100	0.241
K010-1622X100	1	25.4	1 3/8	34.9	3/16	4.8	30	100	0.382
K010-1624X100	1	25.4	1 1/2	38.1	1/4	6.4	35	100	0.536
K010-2024X100	1 1/4	31.8	1 1/2	38.1	1/8	3.2	20	50	0.148
K010-2026X100	1 1/4	31.8	1 5/8	41.3	3/16	4.8	30	50	0.231
K010-2028X100	1 1/4	31.8	1 3/4	44.5	1/4	6.4	40	50	0.322
K010-2430X100	1 1/2	38.1	1 7/8	47.6	3/16	4.8	30	50	0.271
K010-2432X100	1 1/2	38.1	2	50.8	1/4	6.4	35	50	0.375
K010-3240X50	2	50.8	2 1/2	63.5	1/4	6.4	35	50	0.482



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Available in different wall thicknesses for different pressure requirements.

Food Grade Liquid Transfer Tubing

Kuri Tec[®] Clear PVC Tubing

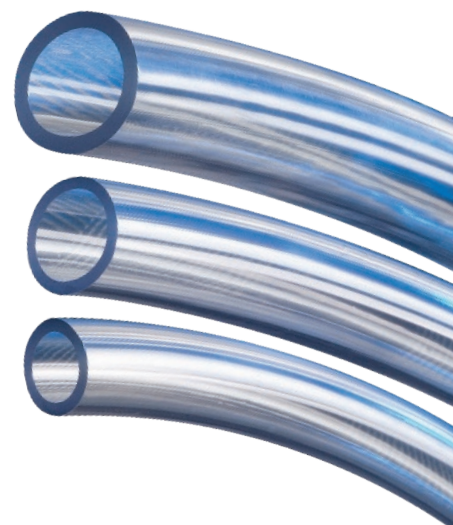
General Applications: Transfer of potable water, liquid foods and beverages

Construction: 75 Shore "A" durometer, food grade PVC.

Service Temperature Range: +25°F (-4°C) to +150°F (+65°C)

Compliances: FDA, Phthalate Free, RoHS

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 68°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
K050-0204X100	1/8	3.2	1/4	6.4	65	100	0.020
K050-0305X100	3/16	4.8	5/16	7.9	55	100	0.027
K050-0406X100	1/4	6.4	3/8	9.5	55	100	0.034
K050-0408X100	1/4	6.4	1/2	12.7	60	100	0.080
K050-0507X100	5/16	7.9	7/16	11.1	50	100	0.040
K050-0608X100	3/8	9.5	1/2	12.7	45	100	0.047
K050-0609X100	3/8	9.5	9/16	14.3	50	100	0.075
K050-0610X100	3/8	9.5	5/8	15.9	55	100	0.107
K050-0810X100	1/2	12.7	5/8	15.9	30	100	0.060
K050-0812X100	1/2	12.7	3/4	19.1	45	100	0.134
K050-1013X100	5/8	15.9	13/16	20.6	35	100	0.116
K050-1014X100	5/8	15.9	7/8	22.2	40	100	0.161
K050-1216X100	3/4	19.1	1	25.4	35	100	0.188
K050-1418X100	7/8	22.2	1 1/8	28.6	30	100	0.214
K050-1620X100	1	25.4	1 1/4	31.8	25	100	0.241
K050-2024X50	1 1/4	31.8	1 1/2	38.1	20	50	0.296
K050-2430X50	1 1/2	38.1	1 7/8	47.6	30	50	0.542
K050-2432X50	1 1/2	38.1	2	50.8	35	50	0.750
K050-3240X50	2	50.8	2 1/2	63.5	35	50	0.964



Food Grade Liquid Transfer Tubing

Kuri Tec® Extra Flexible, Clear PVC Tubing

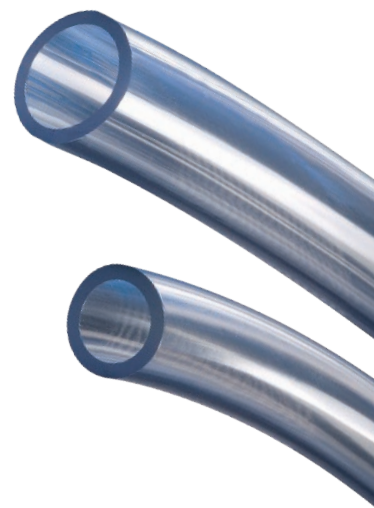
General Applications: Transfer of potable water, liquid foods and beverages

Construction: 68 Shore "A" durometer, food grade PVC.

Service Temperature Range: +25°F (-4°C) to +150°F (+65°C)

Compliances: FDA, Phthalate Free, RoHS

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
K018-0204X100	1/8	3.2	1/4	6.4	65	100	0.020
K018-0305X100	3/16	4.8	5/16	7.9	55	100	0.027
K018-0306X100	3/16	4.8	3/8	9.5	60	100	0.045
K018-0406X100	1/4	6.4	3/8	9.5	55	100	0.034
K018-0407X100	1/4	6.4	7/16	11.1	58	100	0.055
K018-0507X100	5/16	7.9	7/16	11.1	50	100	0.040
K018-0508X100	5/16	7.9	1/2	12.7	55	100	0.065
K018-0608X100	3/8	9.5	1/2	12.7	45	100	0.047
K018-0609X100	3/8	9.5	9/16	14.3	50	100	0.075
K018-0709X100	7/16	11.1	9/16	14.3	35	100	0.053
K018-0810X100	1/2	12.7	5/8	15.9	30	100	0.060
K018-1013X100	5/8	15.9	13/16	20.6	35	100	0.116



Kuri Tec® Clear, Ether-Based Polyurethane Tubing

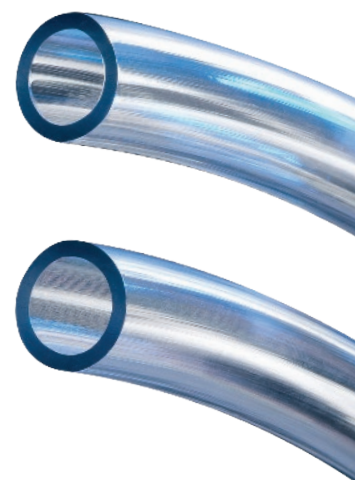
General Applications: Transfer of oily liquid foods such as olive, sunflower and soybean oils

Construction: 85 Shore "A" food grade, ether-based polyurethane.

Service Temperature Range: -40°F (-40°C) to +175°F (+80°C)

Compliances: FDA, Phthalate Free, RoHS

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
2600-0204X100	1/8	3.2	1/4	6.4	100	100	0.020
2600-0305X100	3/16	4.8	5/16	7.9	75	100	0.030
2600-0406X100	1/4	6.4	3/8	9.5	60	100	0.035
2600-0507X100	5/16	7.9	7/16	11.1	50	100	0.040
2600-0608X100	3/8	9.5	1/2	12.7	45	100	0.050
2600-0812X100	1/2	12.7	3/4	19.1	60	100	0.130



Food Grade Dry Material Handling Hoses

Tigerflex™ Food Grade PVC Material Handling Hose

General Applications: Food processing, manufacturing, pharmaceuticals, plastics, poultry

Construction: Food grade PVC tube with rigid PVC helix.

Service Temperature Range: -4°F (-20°C) to +150°F (+65°C)

Compliances: 3A, FDA, Phthalate Free, RoHS, USDA

Part Number	Hose Inner Diameter (in)	Working Pressure (psi) at 68°F	Length (ft)	Weight (lbs/ft)
WT100X100/50	1	55	100/50	0.21
WT125X100/50	1 1/4	50	100/50	0.28
WT150X100/50	1 1/2	50	100/50	0.35
WT200X100/50	2	40	100/50	0.56
WT225X100/50	2 1/4	40	100/50	0.65
WT250X100/50	2 1/2	40	100/50	0.77
WT300X100/50	3	40	100/50	1.10
WT350X100/50	3 1/2	35	100/50	1.48
WT400X100/50	4	35	100/50	1.80
WT400x100/50	4	35	100/50	1.80
WT500X50/20	5	30	50/20	2.34
WT600X50/20	6	30	50/20	3.70
WT800X50/20	8	20	50/20	5.53
WT45MX100/50	45 mm	45	100/50	0.44
WT57MX100/50	57 mm	40	100/50	0.64
WT60MX100/50	60 mm	40	100/50	0.71



Tigerflex™ Food Grade PVC Material Handling Hose with Grounding Wire

General Applications: Food processing, manufacturing, pharmaceuticals, plastics, poultry

Construction: Food grade PVC tube with rigid PVC helix and grounding wire.

Service Temperature Range: -4°F (-20°C) to +150°F (+65°C)

Compliances: FDA, Phthalate Free, RoHS, USDA

Part Number	Hose Inner Diameter (in)	Working Pressure (psi) at 68°F	Length (ft)	Weight (lbs/ft)
WE125X100/50	1 1/4	50	100/50	0.33
WE150X100/50	1 1/2	50	100/50	0.43
WE200X100/50	2	40	100/50	0.58
WE225X100/50	2 1/4	40	100/50	0.65
WE250X100/50	2 1/2	40	100/50	0.89
WE300X100/50	3	40	100/50	1.25
WE350X100/50	3 1/2	35	100/50	1.55
WE400X100/50	4	35	100/50	1.93
WE500X50/20	5	30	50/20	2.40
WE600X50/20	6	30	50/20	3.70
WE800X50/20	8	20	50/20	5.62
WE45MX100/50	45 mm	45	100/50	0.46
WE57MX100/50	57 mm	40	100/50	0.64
WE60MX100/50	60 mm	40	100/50	0.71



Because we continually examine ways to improve our products, we reserve the right to alter specifications without notice.

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Food Grade Dry Material Handling Hoses (High Abrasion)

Tigerflex™ Food Grade Polyurethane Lined Material Handling Hose with Grounding Wire

General Applications: Food processing, manufacturing, pharmaceuticals, plastics

Construction: Food grade, abrasion resistant polyurethane liner, PVC helix, with PVC cover and grounding wire.

Service Temperature Range: -40°F (-40°C) to +150°F (+65°C)

Compliances: FDA, Phthalate Free, RoHS

Part Number	Hose Inner Diameter (in)	Working Pressure (psi) at 68°F	Length (ft)	Weight (lbs/ft)
2001-150X60	1 1/2	50	60	0.48
2001-200X60	2	40	60	0.67
2001-250X60	2 1/2	40	60	0.92
2001-300X60	3	40	60	1.35
2001-400X60	4	35	60	2.17
2001-500X20	5	35	20	2.77
2001-600X20	6	30	20	3.90
2001-800X20	8	30	20	6.65



Tigerflex™ Voltbuster™ Highly Static Dissipative Polyurethane Material Handling Hose with Grounding Wire

General Applications: Food processing, manufacturing, pharmaceuticals, plastics

Construction: Food grade, abrasion resistant polyurethane tube, PVC helix and grounding wire.

Service Temperature Range: -40°F (-40°C) to +150°F (+65°C)

Compliances: FDA, Phthalate Free, RoHS

Part Number	Hose Inner Diameter (in)	Working Pressure (psi) at 68°F	Length (ft)	Weight (lbs/ft)
VOLT150X100	1 1/2	40	100	0.31
VOLT150X60	1 1/2	40	60	0.31
VOLT200X100	2	40	100	0.61
VOLT200X60	2	40	60	0.61
VOLT250X100	2 1/2	40	100	0.76
VOLT300X100	3	40	100	0.91
VOLT400X100	4	35	100	1.70
VOLT400X20	4	35	20	1.70
VOLT500X20	5	35	20	2.13
VOLT600X20	6	30	20	2.53
VOLT800X20	8	30	20	3.30



Food Grade Ducting Hoses

Flexair™ Urevent™ Food Grade Polyurethane Ducting/Material Handling Hose

General Applications: In plant transfer of dry materials and powders

Construction: Food grade, ether polyurethane tube with steel wire helix.

Service Temperature Range: -65°F (-54°C) to +225°F (+107°C)

Compliances: FDA, Phthalate Free, ROHS

Part Number	Hose Inner Diameter (in)	Working Pressure (psi) at 68°F	Length (ft)	Weight (lbs/ft)
URE-CL200X25	2	31	25	0.36
URE-CL250X25	2 1/2	31	25	0.40
URE-CL300X25	3	30	25	0.44
URE-CL400X25	4	26	25	0.62
URE-CL500X25	5	22	25	0.65
URE-CL600X25	6	20	25	0.84
URE-CL800X25	8	14	25	1.40
URE-CL1000X25	10	11	25	1.93
URE-CL1200X25	12	10	25	2.26

Flexair™ Urevent™ Heavy Duty Food Grade Polyurethane Material Handling Hose

General Applications: In plant transfer of dry materials and powders

Construction: Food grade, ether polyurethane tube with steel wire helix.

Service Temperature Range: -65°F (-54°C) to +225°F (+107°C)

Compliances: FDA, Phthalate Free, ROHS

Part Number	Hose Inner Diameter (in)	Working Pressure (psi) at 68°F	Length (ft)	Weight (lbs/ft)
UREH-CL400X25	4	26	25	0.73
UREH-CL500X25	5	22	25	0.84
UREH-CL600X25	6	20	25	1.20
UREH-CL800X25	8	14	25	1.67
UREH-CL1000X25	10	11	25	2.03
UREH-CL1200X25	12	10	25	2.47

Tigerflex™ Food Grade Ducting/Light Material Handling Hose

General Applications: Ducting, ventilation and fume removal

Construction: Food grade, PVC tube with rigid PVC helix and grounding wire.

Service Temperature Range: -4°F (-20°C) to +150°F (+65°C)

Compliances: 3-A, FDA, Phthalate Free, RoHS, USDA

Part Number	Hose Inner Diameter (in)	Working Pressure (psi) at 68°F	Length (ft)	Weight (lbs/ft)
GTFE150X100	1 1/2	20	100	0.23
GTFE200X100	2	15	100	0.30
GTFE250X100	2 1/2	10	100	0.39
GTFE300X100	3	10	100	0.50
GTFE400X100	4	8	100	0.77
GTFE600X50	6	6	50	1.08
GTFE800X50	8	4	50	1.74



Facilities Washdown Hoses

Alfagomma® T350LL/LH Washdown Hose

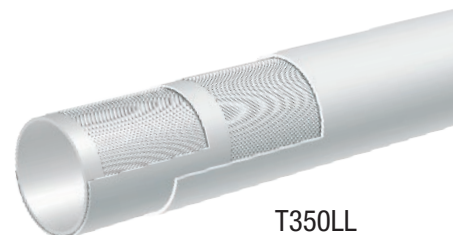
General Applications: General washdown service, using hot water or low pressure saturated steam

Construction: White EPDM tube, high tensile textile cords and EPDM cover.

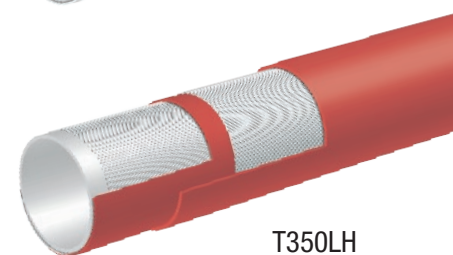
Service Temperature Range: Water -40°F (-40°C) to +248°F (+120°C), Steam to +330°F (+165°C)

Compliances: 3-A, FDA, Phthalate Free, RoHS

Part Number	Nominal ID		Nominal OD		Working Pressure (psi)		Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	Water	Steam		
T350LL050X200	1/2	13	0.91	23	225	90	200	0.27
T350LL062X200	5/8	16	1.02	26	225	90	200	0.31
T350LL075X200	3/4	19	1.22	31	225	90	200	0.44
T350LH075X200	3/4	19	1.22	31	225	90	200	0.44
T350LL100X200	1	25	1.46	37	225	90	200	0.54
T350LH100X200	1	25	1.46	37	225	90	200	0.54
T350LL125X200	1 1/4	32	1.81	46	225	90	200	0.63
T350LL150X200	1 1/2	38	2.05	52	225	90	200	0.74
T350LL200X200	2	51	2.64	67	225	90	200	1.12



T350LL



T350LH



Alfagomma® T351LL/LG Washdown Hose with Tapered Nozzle

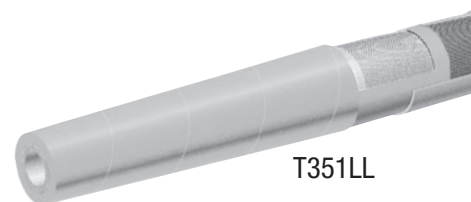
General Applications: General washdown service, using hot water or cold water

Construction: White EPDM tube, high tensile textile cords and EPDM cover.

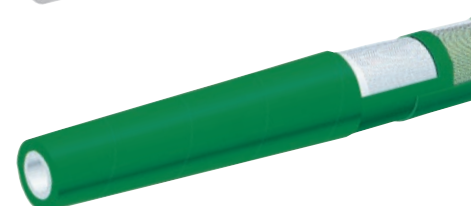
Service Temperature Range: -40°F (-40°C) to +248°F (+120°C)

Compliances: 3-A, FDA, Phthalate Free, RoHS

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
T351LL075X50	3/4	19	1.22	31	150	50	0.44
T351LG075X50	3/4	19	1.22	31	150	50	0.44
T351LL100X50	1	25	1.46	37	150	50	0.54
T351LG100X50	1	25	1.46	37	150	50	0.54
T351LL125X50	1 1/4	32	1.81	46	150	50	0.78
T351LG125X50	1 1/4	32	1.81	46	150	50	0.78
T351LL150X50	1 1/2	38	2.05	52	150	50	0.91
T351LG150X50	1 1/2	38	2.05	52	150	50	0.91



T351LL



T351LG

Food Grade Bulk Material Handling Hoses (High Abrasion)

Tigerflex™ Heavy Duty Fabric Reinforced Bulk Material Handling Hose

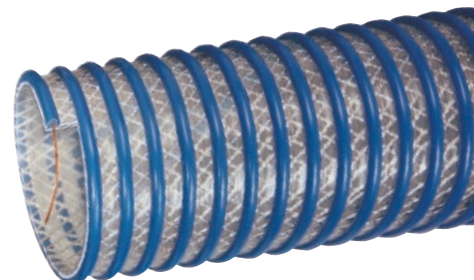
General Applications: Bulk truck and railcar unloading, heavy duty material handling

Construction: Food grade polyurethane, polyester fabric reinforcement, rigid PVC helix and grounding wire.

Service Temperature Range: -40°F (-40°C) to +150°F (+65°C)

Compliances: FDA, Phthalate Free, RoHS, USDA

Part Number	Hose Inner Diameter (in)	Working Pressure (psi) at 68°F	Length (ft)	Weight (lbs/ft)
2020-200X100	2	80	100	0.94
2020-300X100	3	70	100	1.20
2020-400X100	4	65	100	1.60
2020-400X20	4	65	20	1.60
2020-500X20	5	45	20	2.45
2020-600X20	6	40	20	2.86
2020-800X20	8	35	20	4.69



Tigerflex™ Voltbuster™ Heavy Duty Fabric Reinforced Bulk Material Handling Hose

General Applications: Bulk truck and railcar unloading, heavy duty material handling

Construction: Food grade polyurethane, polyester fabric reinforcement, rigid PVC helix and grounding wire.

Service Temperature Range: -40°F (-40°C) to +150°F (+65°C)

Compliances: FDA, Phthalate Free, RoHS

Part Number	Hose Inner Diameter (in)	Working Pressure (psi) at 68°F	Length (ft)	Weight (lbs/ft)
VLT-SD200X100	2	75	100	0.77
VLT-SD300X100	3	70	100	1.22
VLT-SD400X100	4	65	100	1.85
VLT-SD400X20	4	65	20	1.85
VLT-SD500X20	5	45	20	2.43
VLT-SD600X20	6	40	20	3.05



VOLTBUSTER[™]
Superior Static Protection[™]



Food Grade Bulk Material Handling Hoses (High Abrasion)

Alfagomma® T720LG Food Suction & Discharge Hose

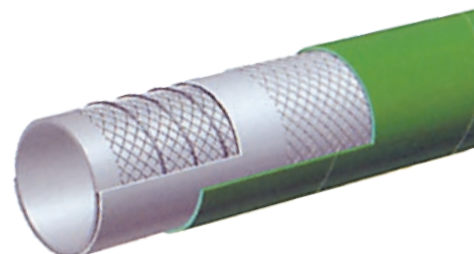
General Applications: Transfer of abrasive materials such as grains and flour

Construction: 3/16" thick natural rubber tube with static wire, high tensile textile cords, steel helix wire and SBR/EPDM cover.

Service Temperature Range: -22°F (-30°C) to +176°F (+80°C)

Compliances: FDA, Phthalate Free, RoHS

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
T720LG200X100	2	51	2.64	67	150	100	1.23
T720LG300X100	3	76	3.62	92	150	100	1.91
T720LG400X100/50	4	102	4.65	118	150	100/50	2.63
T720LG500X50/20	5	127	5.71	145	75	50/20	3.81
T720LG600X50/20	6	152	6.69	170	75	50/20	4.72
T720LG800X20	8	203	8.78	223	75	20	7.01



Alfagomma® T714LG Corrugated Food Suction & Discharge Hose

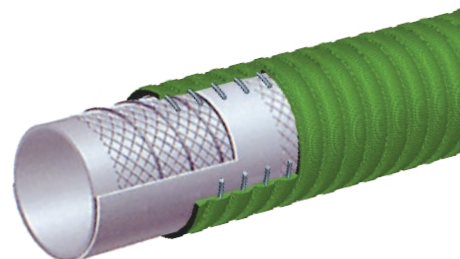
General Applications: Transfer of abrasive materials such as grains and flour

Construction: 3/16" thick natural rubber tube with static wire, high tensile textile cords, steel wire helix and NR/EPDM cover.

Service Temperature Range: -22°F (-30°C) to +176°F (+80°C)

Compliances: FDA, Phthalate Free, RoHS

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
T714LG500X50/20	5	127	5.63	143	75	50/20	3.80
T714LG600X50/20	6	152	6.85	174	75	50/20	4.75
T714LG800X20	8	203	8.94	227	75	20	7.01



Alfagomma® T760LE Food Discharge Hose

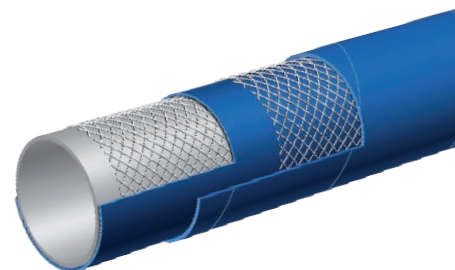
General Applications: Discharge or delivery of dry bulk food products

Construction: 3/16" thick natural rubber tube with static wire, high tensile textile cords and SBR/EPDM cover.

Temperature Range: -22°F (-30°C) to +176°F (+80°C)

Compliances: FDA, Phthalate Free, RoHS

Part Number	Nominal ID		Nominal OD		Working Pressure (psi) at 70°F	Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)			
T760LE400X100	4	102	4.65	118	75	100	2.12



Food Grade Bulk Material Handling Hoses (High Abrasion)

Hose Tec[®] Stainless Steel, Unlined Bulk Material Transfer Hose Assemblies

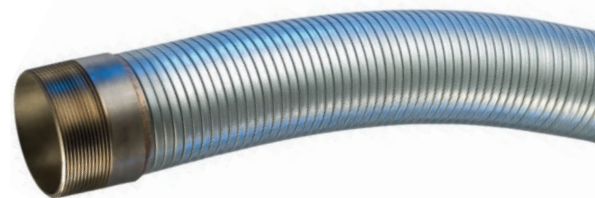
General Applications: Bulk truck and railcar unloading, heavy duty material handling

Construction: Stainless steel tube with stainless steel ends.

Maximum Service Temperature: +1500°F (+815°C)

Hose Ends: Male NPT

Part Number	Hose Inner Diameter (in)	Length (ft)	Weight (lbs/ft)
HTS4200-300X10TOE	3	10	2.20
HTS4200-400X10TOE	4	10	2.80
HTS4200-500X10TOE	5	10	3.40
HTS4200-600X10TOE	6	10	4.20



Hose Tec[®] Stainless Steel, Lined Bulk Material Transfer Hose Assemblies

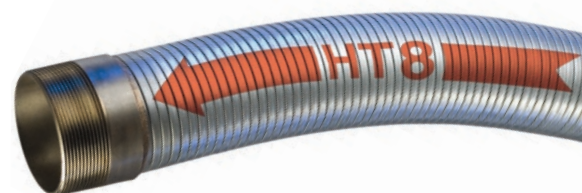
General Applications: Bulk truck and railcar unloading, heavy duty material handling

Construction: Stainless steel tube with stainless steel ends.

Maximum Service Temperature: +1500°F (+815°C)

Hose Ends: Male NPT

Part Number	Hose Inner Diameter (in)	Length (ft)	Weight (lbs/ft)
HTSS5180-400X10TOE	4	10	3.80
HTSS5180-400X12TOE	4	12	3.75
HTSS5180-400X15TOE	4	15	3.73
HTSS5180-400X19TOE	4	19	3.68
HTSS5180-500X15TOE	5	15	5.00
HTSS5180-600X10TOE	6	10	6.20



Sanitary Fittings

TCS-SS, RHAS-SS, and BHAS-SS

Features and Advantages:

- Corrosion resistant 316L stainless steel.
- Smooth 32 Ra food contact finish surface.
- Compliant with 3-A 63-03 and certified to 3-A RPSCQL 62-02
- Uses SPHDS, DPHDS or DBS series clamps. (pg 22)



Sanitary Crimp Fitting Tri-Clamp x Hose Shank

Size (in)	Part Number
1	TCS-SS100
1 1/2	TCS-SS150
2	TCS-SS200
2 1/2	TCS-SS250
3	TCS-SS300
4	TCS-SS400



**Kuriyama Sanitary
Hose Assemblies
are certified to 3A
Sanitary Standards.**



Sanitary Clamp Fitting Tri-Clamp x Short Hose Shank

Fitting End Size (in)	Hose Shank Size (in)	Part Number
1	3/8	RHAS-SS100038
1	1/2	RHAS-SS100050
1	3/4	RHAS-SS100075
1	1	RHAS-SS100
1 1/2	1/2	RHAS-SS150050
1 1/2	3/8	RHAS-SS150062
1 1/2	3/4	RHAS-SS150075
1 1-2	1	RHAS-SS150100
1 1/2	1 1/2	RHAS-SS150
2	1 1/2	RHAS-SS200150
2	2	RHAS-SS200
2 1/2	2 1/2	RHAS-SS250
3	3	RHAS-SS300
4	4	RHAS-SS400



Sanitary Clamp Fitting Tri-Clamp x Long Hose Shank

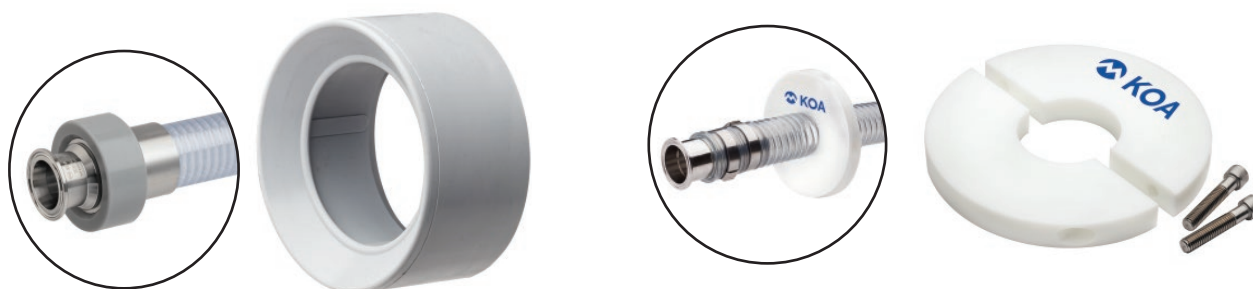
Size (in)	Part Number
1	BHAS-SS100
1 1/2	BHAS-SS150
2	BHAS-SS200
3	BHAS-SS300
4	BHAS-SS400

Sanitary Fittings



Sanitary Clamps (for Tri-Clamp Fittings)

Size (in)	Single Pin Part Number	Double Pin Part Number	Bolted Part Number
1 & 1 1/2	SPHDS150	DPHDS150	DBS150
2	SPHDS200	DPHDS200	DBS200
2 1/2	SPHDS250	DPHDS250	—
3	SPHDS300	DPHDS300	DBS300
4	SPHDS400	DPHDS400	DBS400



Sanitary Hose Bumpers

Size (in)	Part Number
1 1/2	SHB150
2	SHB200
2 1/2	SHB250
3	SHB300

Sanitary Hose Risers

Hose Shank Size (in)	Fits Hose (in)	Part Number
1 1/2	1.80 - 2.15	SHR150
2	2.10 - 2.35	SHR150200
2 1/2	2.65 - 2.90	SHR250
3	3.30 - 3.75	SHR200300
4	4.55 - 5.31	SHR400



Sanitary Tri-clamp End Cap

Fitting End Size (in)	Cap End Size (in)	Part Number
1 & 1 1/2	1 1/2	TCSC-SS100150
2	2	TCSC-SS200
2 1/2	2 1/2	TCSC-SS250
3	3	TCSC-SS300
4	4	TCSC-SS400

- Corrosion resistant 316L stainless steel.
- Smooth 32 Ra food contact finish surface.
- Certified to 3-A 63-03

Sanitary Fittings



Sanitary SS316 Bevel Seat x Hose Shank

Size (in)	Part Number
1	FBS-SS100
1 1/2	FBS-SS150
2	FBS-SS200
2 1/2	FBS-SS250
3	FBS-SS300
4	FBS-SS400



Sanitary Hex Nut (for FBS-SS Series)

Size (in)	Part Number
1	HNS100
1 1/2	HNS150
2	HNS200
2 1/2	HNS250
3	HNS300
4	HNS400



**Single Side Hex Wrench
(for use with HNS hex nut)**

Hose Shank Size (in)	Part Number
1	SSHW100
1 1/2	SSHW150
2	SSHW200
2 1/2	SSHW250
3	SSHW300
4	SSHW400



**Double Side Hex Wrench
(for use with HNS hex nut)**

Hose Shank Size (in)	Part Number
1 x 1 1/2	TSHW100150
2 x 3	TSHW200300



Sanitary SS316 Female I-Line x Hose Shank

Hose Shank Size (in)	Part Number
1 1/2	FILS-SS150
2	FILS-SS200
3	FILS-SS300
4	FILS-SS400



Sanitary I-line Clamps (for FILS-SS Series)

Hose Shank Size (in)	Part Number
1 1/2	SPILC150
2	SPILC200
3	SPILC300
4	SPILC400

Sanitary Gaskets

Sanitary Buna-N Tri-Clamp Gasket Black

Color Code: ● (1 Red Dot)

Certification: 3A 18-03 sanitary standard

Temperature Range: -65°F (-54°C) to +210°F (+99°C)

Part Number	Size (in)	Weight Each (lbs)	Standard Carton
BUNA-40MPU100	1	0.012	25
BUNA-40MPU150	1 1/2	0.013	25
BUNA-40MPU200	2	0.014	25
BUNA-40MPU250	2 1/2	0.018	25
BUNA-40MPU300	3	0.020	25
BUNA-40MPU400	4	0.030	25

Sanitary Buna-N Tri-Clamp Gasket White

Color Code: ● (1 Red Dot)

Certification: 3A 18-03 sanitary standard

Temperature Range: -65°F (-54°C) to +210°F (+99°C)

Part Number	Size (in)	Weight Each (lbs)	Standard Carton
BUNA-40MPUW100	1	0.012	25
BUNA-40MPUW150	1 1/2	0.013	25
BUNA-40MPUW200	2	0.014	25
BUNA-40MPUW250	2 1/2	0.018	25
BUNA-40MPUW300	3	0.022	25
BUNA-40MPUW400	4	0.034	25

Sanitary EPDM Tri-Clamp Gasket Black

Color Code: ● ● ● (3 Green Dots)

Certification: 3A 18-03 sanitary standard

Temperature Range: -60°F (-51°C) to +300°F (+149°C)

Part Number	Size (in)	Weight Each (lbs)	Standard Carton
EPDM-40MPE100	1	0.012	25
EPDM-40MPE150	1 1/2	0.013	25
EPDM-40MPE200	2	0.014	25
EPDM-40MPE250	2 1/2	0.016	25
EPDM-40MPE300	3	0.020	25
EPDM-40MPE400	4	0.030	25

Sanitary FKM Tri-Clamp Gasket Black

Color Code: ○ ● (1 White/1 Yellow Dot)

Certification: 3A 18-03 sanitary standards

Temperature Range: -20°F (-29°C) to +350°F (+177°C)

Part Number	Size (in)	Weight Each (lbs)	Standard Carton
FKM-40MPSFY100	1	0.013	25
FKM-40MPSFY150	1 1/2	0.014	25
FKM-40MPSFY200	2	0.018	25
FKM-40MPSFY300	3	0.030	25
FKM-40MPSFY400	4	0.046	25



Because we continually examine ways to improve our products, we reserve the right to alter specifications without notice.

KHFFBCA1019

Sanitary Gaskets

Sanitary Buna-N Bevel Seat Gasket Black

Color Code: ● (1 Red Dot)

Certification: 3A 18-03 sanitary standard

Temperature Range: -65°F (-54°C) to +210°F (+99°C)

Part Number	Size (in)	Weight Each (lbs)	Standard Carton
BUNA-40BS0100	1	0.008	25
BUNA-40BS0150	1 1/2	0.014	25
BUNA-40BS0200	2	0.018	25
BUNA-40BS0250	2 1/2	0.018	25
BUNA-40BS0300	3	0.034	25
BUNA-40BS0400	4	0.038	25



Sanitary EPDM Bevel Seat Gasket Black

Color Code: ● ● ● (3 Green Dots)

Certification: 3A 18-03 sanitary standard

Temperature Range: -60°F (-51°C) to +300°F (+149°C)

Part Number	Size (in)	Weight Each (lbs)	Standard Carton
EPDM-40BSE100	1	0.008	25
EPDM-40BSE150	1 1/2	0.014	25
EPDM-40BSE200	2	0.018	25
EPDM-40BSE250	2 1/2	0.026	25
EPDM-40BSE300	3	0.034	25
EPDM-40BSE400	4	0.038	25



Sanitary Buna-N I-Line Gasket Black

Color Code: ● (1 Red Dot)

Certification: 3A 18-03 sanitary standard

Temperature Range: -65°F (-54°C) to +210°F (+99°C)

Part Number	Size (in)	Weight Each (lbs)	Standard Carton
BUNA-40IH150	1 1/2	0.006	25
BUNA-40IH200	2	0.007	25
BUNA-40IH300	3	0.012	25
BUNA-40IH400	4	0.016	25



Sanitary EPDM I-Line Gasket Black

Color Code: ● ● ● (3 Green Dots)

Certification: 3A 18-03 sanitary standard

Temperature Range: -60°F (-51°C) to +300°F (+149°C)

Part Number	Size (in)	Weight Each (lbs)	Standard Carton
EPDM-40IE150	1 1/2	0.006	25
EPDM-40IE200	2	0.008	25
EPDM-40IE300	3	0.014	25
EPDM-40IE400	4	0.018	25



Industrial Couplings



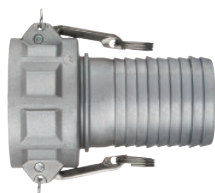
Part A Male Adapter x Female NPT

Size (in)	Aluminum	Stainless Steel	Brass
	Part Number	Part Number	Part Number
2	AL-A200	SS-A200	BR-A200
3	AL-A300	SS-A300	BR-A300
4	AL-A400	SS-A400	BR-A400
6	AL-A600	SS-A600	BR-A600
8	AL-A800	-	-



Part B Female Coupler x Male NPT

Size (in)	Aluminum	Stainless Steel	Brass
	Part Number	Part Number	Part Number
2	AL-B200	SS-B200	BR-B200
3	AL-B300	SS-B300	BR-B300
4	AL-B400	SS-B400	BR-B400
6	AL-B600	SS-B600	BR-B600
8	AL-B800	-	-



Part C Female Coupler x Hose Shank

Size (in)	Aluminum	Stainless Steel	Brass
	Part Number	Part Number	Part Number
2	AL-C200	SS-C200	BR-C200
3	AL-C300	SS-C300	BR-C300
4	AL-C400	SS-C400	BR-C400
6	AL-C600	SS-C600	BR-C600
8	AL-C800	-	-

Industrial Couplings



Part D Female Coupler x Female NPT

Size (in)	Aluminum	Stainless Steel	Brass
	Part Number	Part Number	Part Number
2	AL-D200	SS-D200	BR-D200
3	AL-D300	SS-D300	BR-D300
4	AL-D400	SS-D400	BR-D400
6	AL-D600	SS-D600	BR-D600
8	AL-D800	-	-



Part E Male Adapter x Hose Shank

Size (in)	Aluminum	Stainless Steel	Brass
	Part Number	Part Number	Part Number
2	AL-E200	SS-E200	BR-E200
3	AL-E300	SS-E300	BR-E300
4	AL-E400	SS-E400	BR-E400
6	AL-E600	SS-E600	BR-E600
8	AL-E800	-	-



Part F Male Adapter x Male NPT

Size (in)	Aluminum	Stainless Steel	Brass
	Part Number	Part Number	Part Number
2	AL-F200	SS-F200	BR-F200
3	AL-F300	SS-F300	BR-F300
4	AL-F400	SS-F400	BR-F400
6	AL-F600	SS-F600	BR-F600
8	AL-F800	-	-

Sanitary Ferrules

SCF-SS Series

Sanitary 304 Stainless Steel Crimp Ferrules

- Smooth 64RA surface finish
- Designed for use with TCS-SS, FBS-SS, FILS-SS and TES-SS series fittings



Part Number	Hose ID (in)	Ferrule ID (in)	Wall Thickness (in)	Length (in)	Weight Each (lbs)	Standard Carton
SCF-SS10146	1	1.46	0.108	2.28	0.29	126
SCF-SS10153	1	1.53	0.108	2.28	0.31	144
SCF-SS10157	1	1.57	0.108	2.28	0.33	144
SCF-SS10161	1	1.61	0.108	2.28	0.35	144
SCF-SS10165	1	1.65	0.108	2.28	0.36	144
SCF-SS10173	1	1.73	0.108	2.28	0.37	96
SCF-SS15201	1 1/2	2.01	0.118	2.36	0.46	105
SCF-SS15206	1 1/2	2.06	0.118	2.36	0.49	90
SCF-SS15210	1 1/2	2.10	0.118	2.36	0.49	90
SCF-SS15215	1 1/2	2.15	0.118	2.36	0.51	72
SCF-SS15220	1 1/2	2.20	0.118	2.36	0.53	72
SCF-SS15228	1 1/2	2.28	0.118	2.36	0.55	72
SCF-SS15236	1 1/2	2.36	0.118	2.36	0.60	72
SCF-SS20248	2	2.48	0.128	2.80	0.68	60
SCF-SS20256	2	2.56	0.128	2.80	0.68	60
SCF-SS20264	2	2.64	0.128	2.80	0.73	60
SCF-SS20268	2	2.68	0.128	2.80	0.75	60
SCF-SS20273	2	2.73	0.128	2.80	0.77	45
SCF-SS20279	2	2.79	0.128	2.80	0.80	45
SCF-SS20287	2	2.87	0.128	2.80	0.84	45
SCF-SS20295	2	2.95	0.128	2.80	0.88	36
SCF-SS25300	2 1/2	3.00	0.138	3.25	0.95	12
SCF-SS25307	2 1/2	3.07	0.138	3.25	0.98	12
SCF-SS25315	2 1/2	3.15	0.138	3.25	1.02	12
SCF-SS25323	2 1/2	3.23	0.138	3.25	1.06	12
SCF-SS25331	2 1/2	3.31	0.138	3.25	1.10	12
SCF-SS25339	2 1/2	3.39	0.138	3.25	1.14	12
SCF-SS25346	2 1/2	3.46	0.138	3.25	1.18	12
SCF-SS30354	3	3.54	0.138	3.94	1.23	24
SCF-SS30360	3	3.60	0.138	3.94	1.30	24
SCF-SS30368	3	3.68	0.138	3.94	1.43	12
SCF-SS30374	3	3.74	0.138	3.94	1.54	12
SCF-SS30382	3	3.82	0.138	3.94	1.70	12
SCF-SS30390	3	3.90	0.138	3.94	1.81	12
SCF-SS30398	3	3.98	0.138	3.94	1.96	12
SCF-SS30409	3	4.09	0.138	3.94	2.07	12
SCF-SS40457	4	4.57	0.158	4.19	2.20	12
SCF-SS40465	4	4.65	0.158	4.19	2.36	12
SCF-SS40472	4	4.72	1.580	4.19	2.51	12
SCF-SS40480	4	4.80	0.158	4.19	2.71	12
SCF-SS40488	4	4.88	0.158	4.19	2.91	12
SCF-SS40496	4	4.96	0.158	4.19	3.09	8
SCF-SS40508	4	5.08	0.158	4.19	3.26	8
SCF-SS40520	4	5.20	0.158	4.19	3.46	8
SCF-SS40531	4	5.31	0.158	4.19	3.64	8

Because we continually examine ways to improve our products, we reserve the right to alter specifications without notice.

KHFFBCA1019

KuriKrimp™ Ferrules

CRF-SS Series

Kuri-Crimp™ 304 Stainless Steel Crimp Ferrules

- Designed for use with TCS-SS, FBS-SS, FILS-SS and TES-SS series fittings



Part Number	Hose ID (in)	Ferrule ID (in)	Wall Thickness (in)	Length (in)	Weight Each (lbs)	Standard Carton
CRF-SS10108	1	1.50	0.059	2.29	0.20	200
CRF-SS10109	1	1.56	0.059	2.29	0.21	200
CRF-SS10110	1	1.63	0.059	2.29	0.21	200
CRF-SS10111	1	1.69	0.059	2.29	0.23	200
CRF-SS10112	1	1.75	0.059	2.29	0.23	200
CRF-SS10113	1	1.81	0.059	2.29	0.24	200
CRF-SS15200	1 1/2	2.00	0.059	2.36	0.27	128
CRF-SS15202	1 1/2	2.12	0.059	2.36	0.29	128
CRF-SS15204	1 1/2	2.25	0.059	2.36	0.29	80
CRF-SS15206	1 1/2	2.39	0.059	2.36	0.30	80
CRF-SS15208	1 1/2	2.50	0.059	2.36	0.35	80
CRF-SS20209	2	2.56	0.059	2.79	0.40	80
CRF-SS20210	2	2.62	0.059	2.79	0.43	80
CRF-SS20211	2	2.68	0.059	2.79	0.43	80
CRF-SS20213	2	2.81	0.059	2.79	0.44	80
CRF-SS20215	2	2.94	0.059	2.79	0.46	80
CRF-SS25302	2 1/2	3.12	0.059	3.11	0.56	60
CRF-SS25304	2 1/2	3.25	0.059	3.11	0.58	60
CRF-SS25306	2 1/2	3.39	0.059	3.11	0.60	60
CRF-SS25308	2 1/2	3.50	0.059	3.11	0.62	60
CRF-SS30309	3	3.56	0.098	3.94	1.27	40
CRF-SS30310	3	3.62	0.098	3.94	1.29	40
CRF-SS30312	3	3.75	0.098	3.94	1.31	40
CRF-SS30313	3	3.81	0.098	3.94	1.33	40
CRF-SS30315	3	3.94	0.098	3.94	1.36	40
CRF-SS30400	3	4.00	0.098	3.94	1.40	40
CRF-SS40409	4	4.56	0.098	4.19	1.57	30
CRF-SS40410	4	4.63	0.098	4.19	1.59	30
CRF-SS40411	4	4.68	0.098	4.19	1.74	30
CRF-SS40412	4	4.75	0.098	4.19	1.76	30
CRF-SS40413	4	4.81	0.098	4.19	1.78	30
CRF-SS40414	4	4.88	0.098	4.19	1.82	30
CRF-SS40500	4	5.00	0.098	4.19	1.86	30
CRF-SS40501	4	5.06	0.098	4.19	1.89	30

Hose Clamps



Zinc Plated Carbon Steel Spiral Double Bolt Clamp (For Counterclockwise Spiral Hoses)
Designed for Corrugated Tigerflex™ Hoses

Stainless Steel 304 Spiral Double Bolt Clamp (For Counterclockwise Spiral Hoses)
Designed for Corrugated Tigerflex™ Hoses

Part Number	Size (in)	Torque (ft lbs)	Weight Each (lbs)	Standard Carton
SDBC-1.5	1 1/2	6	0.18	100
SDBC-2	2	6	0.36	100
SDBC-2.25	2 1/4	6	0.40	100
SDBC-2.5	2 1/2	8	0.48	100
SDBC-3	3	8	0.66	70
SDBC-3.5	3 1/2	8	0.70	70
SDBC-4	4	24	1.02	40
SDBC-5	5	24	1.76	30
SDBC-6	6	30	2.00	20
SDBC-8	8	30	2.76	10
SDBC-10	10	30	3.46	10
SDBC-12	12	30	4.14	10

Part Number	Size (in)	Torque (ft lbs)	Weight Each (lbs)	Standard Carton
SDBC-SS-1.5	1 1/2	6	0.20	100
SDBC-SS-2	2	6	0.40	100
SDBC-SS-2.5	2 1/2	6	0.53	70
SDBC-SS-3	3	8	0.73	70
SDBC-SS-3.5	3 1/2	8	0.77	40
SDBC-SS-4	4	24	1.12	40
SDBC-SS-5	5	24	1.94	30
SDBC-SS-6	6	30	2.20	20
SDBC-SS-8	8	30	3.04	10
SDBC-SS-10	10	30	3.81	10
SDBC-SS-12	12	30	4.55	10



Bridge Clamp for Tigerflex™ Ducting Hoses
300 Stainless Worm Gear Band
(Designed For Counterclockwise Spiral Hoses)



Bridge Clamp for Flexair™ Ducting Hoses
300 Stainless Worm Gear Band
(Designed For Clockwise Spiral Hoses)

Part Number	Size (in)	Size Range (in)	Weight Each (lbs)	Standard Carton
DCLPL250	2 1/2	2 3/8 - 2 3/4	0.086	200
DCLPL300	3	2 7/8 - 3 3/8	0.093	200
DCLPL400	4	3 1/2 - 4 1/2	0.130	200
DCLPL500	5	4 3/8 - 5 1/4	0.143	200
DCLPL600	6	5 1/4 - 6 1/4	0.167	200
DCLPL700	7	6 1/4 - 7 1/4	0.175	200
DCLPL800	8	7 3/8 - 8 3/8	0.207	100
DCLPL1000	10	9 1/4 - 10 1/4	0.242	100
DCLPL1200	12	11 1/4 - 12 1/4	0.284	100

Part Number	Size (in)	Size Range (in)	Weight Each (lbs)	Standard Carton
DCLPR250	2 1/2	2 3/8 - 2 3/4	0.086	200
DCLPR300	3	2 7/8 - 3 3/8	0.093	200
DCLPR400	4	3 1/2 - 4 1/2	0.130	200
DCLPR500	5	3 1/2 - 4 1/2	0.143	200
DCLPR600	6	4 1/4 - 5 1/4	0.167	200
DCLPR700	7	5 1/4 - 6 1/4	0.175	200
DCLPR800	8	7 3/8 - 8 3/8	0.207	100
DCLPR1000	10	9 1/4 - 10 1/4	0.242	100
DCLPR1200	12	11 1/4 - 12 1/4	0.284	100

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Hose Clamps

Kuri-Clamp™ Standard Duty Worm Gear Clamp

Stainless Steel Band & Housing with Carbon Steel Screw



Part Number	Size Range (in)	Pieces Per Box	Band Width (in)	Torque Rating (in/lbs)	Weight Per Box (lbs)
WGC-CS06	7/16 - 25/32	10	1/2	25-37	0.60
WGC-CS08	1/2 - 29/32	10	1/2	25-37	0.60
WGC-CS10	9/16 - 1 1/16	10	1/2	25-37	0.60
WGC-CS12	11/16 - 1 1/4	10	1/2	25-37	0.60
WGC-CS16	13/16 - 1 1/2	10	1/2	25-37	0.70
WGC-CS20	13/16 - 1 3/4	10	1/2	25-37	0.70
WGC-CS24	1 1/16 - 2	10	1/2	25-37	0.80
WGC-CS28	1 5/16 - 2 1/4	10	1/2	25-37	0.80
WGC-CS32	1 9/16 - 2 1/2	10	1/2	25-37	0.80
WGC-CS36	1 13/16 - 2 3/4	10	1/2	25-37	0.90
WGC-CS40	2 1/16 - 3	10	1/2	25-37	0.90
WGC-CS44	2 5/16 - 3 1/4	10	1/2	25-37	0.90
WGC-CS48	2 9/16 - 3 1/2	10	1/2	25-37	1.00
WGC-CS52	2 13/16 - 3 3/4	10	1/2	25-37	1.10
WGC-CS56	3 1/16 - 4	10	1/2	25-37	1.10
WGC-CS60	3 5/16 - 4 1/4	10	1/2	25-37	1.20
WGC-CS64	3 9/16 - 4 1/2	10	1/2	25-37	1.20
WGC-CS72	1 7/8 - 5	10	1/2	25-37	1.30
WGC-CS80	2 1/2 - 5 1/2	10	1/2	25-37	1.40
WGC-CS88	3 1/8 - 6	10	1/2	25-37	1.40
WGC-CS96	3 5/8 - 6 1/2	10	1/2	25-37	1.50
WGC-CS104	4 1/8 - 7	10	1/2	25-37	1.50

* CLAMPS ONLY SOLD IN BOX QUANTITIES

Kuri-Clamp™ Standard Duty Worm Gear Clamp

Stainless Steel Band, Housing, & Screw



Part Number	Size Range (in)	Pieces Per Box	Band Width (in)	Torque Rating (in/lbs)	Weight Per Box (lbs)
WGC-SS06	7/16 - 25/32	10	1/2	30-45	0.60
WGC-SS08	1/2 - 29/32	10	1/2	30-45	0.60
WGC-SS10	9/16 - 1 1/16	10	1/2	30-45	0.60
WGC-SS12	11/16 - 1 1/4	10	1/2	30-45	0.60
WGC-SS16	13/16 - 1 1/2	10	1/2	30-45	0.70
WGC-SS20	13/16 - 1 3/4	10	1/2	30-45	0.70
WGC-SS24	1 1/16 - 2	10	1/2	30-45	0.80
WGC-SS28	1 5/16 - 2 1/4	10	1/2	30-45	0.80
WGC-SS32	1 9/16 - 2 1/2	10	1/2	30-45	0.80
WGC-SS36	1 13/16 - 2 3/4	10	1/2	30-45	0.90
WGC-SS40	2 1/16 - 3	10	1/2	30-45	0.90
WGC-SS44	2 5/16 - 3 1/4	10	1/2	30-45	0.90
WGC-SS48	2 9/16 - 3 1/2	10	1/2	30-45	1.00
WGC-SS52	2 13/16 - 3 3/4	10	1/2	30-45	1.10
WGC-SS56	3 1/16 - 4	10	1/2	30-45	1.10
WGC-SS60	3 5/16 - 4 1/4	10	1/2	30-45	1.20
WGC-SS64	3 9/16 - 4 1/2	10	1/2	30-45	1.20
WGC-SS72	1 7/8 - 5	10	1/2	30-45	1.30
WGC-SS80	2 1/2 - 5 1/2	10	1/2	30-45	1.40
WGC-SS88	3 1/8 - 6	10	1/2	30-45	1.40
WGC-SS96	3 5/8 - 6 1/2	10	1/2	30-45	1.50
WGC-SS104	4 1/8 - 7	10	1/2	30-45	1.50

* CLAMPS ONLY SOLD IN BOX QUANTITIES

Kuri-Clamp™ Mini Worm Gear Clamp

Stainless Steel Band & Housing with Carbon Steel Screw



Part Number	Size Range (in)	Pieces Per Box	Band Width (in)	Torque Rating (in/lbs)	Weight Per Box (lbs)
WGC-MCS04	7/32 - 5/8	10	5/16	10-15	0.20
WGC-MCS06	7/16 - 25/32	10	5/16	10-15	0.20
WGC-MCS08	1/2 - 29/32	10	5/16	10-15	0.20
WGC-MCS10	9/16 - 1 1/16	10	5/16	10-15	0.20
WGC-MCS12	11/16 - 1 1/4	10	5/16	10-15	0.30

* CLAMPS ONLY SOLD IN BOX QUANTITIES

Kuri-Clamp™ Mini Worm Gear Clamp

Stainless Steel Band, Housing, & Screw



Part Number	Size Range (in)	Pieces Per Box	Band Width (in)	Torque Rating (in/lbs)	Weight Per Box (lbs)
WGC-MSS04	7/32 - 5/8	10	5/16	10-15	0.20
WGC-MSS06	7/16 - 25/32	10	5/16	10-15	0.20
WGC-MSS08	1/2 - 29/32	10	5/16	10-15	0.20
WGC-MSS10	9/16 - 1 1/16	10	5/16	10-15	0.20
WGC-MSS12	11/16 - 1 1/4	10	5/16	10-15	0.30

* CLAMPS ONLY SOLD IN BOX QUANTITIES

Hose Clamps



Galvanized Carbon Steel Center Punch Clamp

Part Number	Size (in)	Pieces Per Box	Band Width (in)	Weight Per Box (lbs)	Standard Box
CPCS03	13/16	100	3/8	3.60	1
CPCS31	1 3/8	100	3/8	4.60	1
CPCS04	1	100	5/8	8.30	1
CPCS05	1 1/4	100	5/8	8.70	1
CPCS06	1 1/2	100	5/8	9.70	1
CPCS07	1 3/4	100	5/8	10.60	1
CPCS08	2	100	5/8	11.50	1
CPCS09	2 1/4	100	5/8	12.60	1
CPCS10	2 1/2	50	5/8	6.80	1
CPCS11	2 3/4	50	5/8	7.30	1
CPCS12	3	50	5/8	7.70	1
CPCS14	3 1/2	50	5/8	8.70	1
CPCS16	4	25	5/8	4.90	1
CPCS18	4 1/2	25	5/8	5.50	1
CPCS20	5	25	5/8	5.90	1
CPCS24	6	25	5/8	6.80	1
CPCS26	6 1/2	25	5/8	7.10	1
CPCS28	7	25	5/8	7.40	1
CPCS32	8	25	5/8	8.20	1

*CLAMPS ARE SOLD IN BOX QUANTITIES ONLY.

201 Stainless Steel Center Punch Clamp

Part Number	Size (in)	Pieces Per Box	Band Width (in)	Weight Per Box (lbs)	Standard Box
CPSS03	13/16	100	3/8	3.60	1
CPSS31	1 3/8	100	3/8	4.60	1
CPSS04	1	100	5/8	8.30	1
CPSS05	1 1/4	100	5/8	8.70	1
CPSS06	1 1/2	100	5/8	9.70	1
CPSS07	1 3/4	100	5/8	10.60	1
CPSS08	2	100	5/8	11.50	1
CPSS09	2 1/4	100	5/8	12.60	1
CPSS10	2 1/2	50	5/8	6.80	1
CPSS11	2 3/4	50	5/8	7.30	1
CPSS12	3	50	5/8	7.70	1
CPSS14	3 1/2	50	5/8	8.70	1
CPSS16	4	25	5/8	4.90	1
CPSS18	4 1/2	25	5/8	5.50	1
CPSS20	5	25	5/8	5.90	1
CPSS24	6	25	5/8	6.80	1
CPSS26	6 1/2	25	5/8	7.10	1
CPSS28	7	25	5/8	7.40	1
CPSS32	8	25	5/8	8.20	1

*CLAMPS ARE SOLD IN BOX QUANTITIES ONLY.

Sheet Rubber

General Properties of Nitrile[†]

- Excellent resistance to petroleum-based fluids.
- Good physical properties.

[†] Properties shown based on Rubber Manufacturers Association Sheet Rubber Handbook, second edition.



SPECIFICATIONS:

Food grade white nitrile sheet, made from FDA-approved materials (Title 21 Food and Drug S 177.26000)

Style W60: 60 Duro hardness (Shore Durometer A)

Common Name: Nitrile, Buna-N

Polymer: Nitrile-Butadiene

ISO/ASTM Designation: NBR

Style	ASTM Specification (SI units)	Temp. Range	Durometer	Tensile Strength (psi)	Elongation (%)	Finish
W60	D 2000 M1BG 610	-31°F to +230°F	55 – 65	1450	300%	Plate

ORDERING INFORMATION:

Part Number	Gauge x Width (in)	Avg. Length (Linear Ft/Roll)	Approx. Lbs/Roll
W60-02x36x50	1/16 x 36	50	69
W60-02x36x67	1/16 x 36	67	92
W60-03x36x67	3/32 x 36	67	137
W60-04x36x36	1/8 x 36	36	98
W60-04x36x50	1/8 x 36	50	136
W60-06x36x18	3/16 x 36	18	74
W60-06x36x50	3/16 x 36	50	205
W60-08x36x18	1/4 x 36	18	98
W60-08x36x50	1/4 x 36	50	272
W60-02x48x36	1/16 x 48	36	66
W60-02x48x50	1/16 x 48	50	92
W60-04x48x36	1/8 x 48	36	131
W60-04x48x50	1/8 x 48	50	182
W60-06x48x18	3/16 x 48	18	98
W60-06x48x50	3/16 x 48	50	270
W60-08x48x18	1/4 x 48	18	131
W60-08x48x50	1/4 x 48	50	363

Sheet Rubber

FDA SILICONE SHEET

General Properties of Silicone†

- Very good resistance to ozone, UV light and aging.
- Good physical properties.

† Properties shown based on Rubber Manufacturers Association Sheet Rubber Handbook, second edition.

SPECIFICATIONS:

Food grade red silicone sheet: In compliance with FDA 21 CFR Part 177

Style SILFG: 60 Duro hardness (Shore Durometer A)

Common Name: Silicone

Polymer: Polydimethylsiloxane

ISO/ASTM Designation: FE

Style	ASTM Specification (SI units)	Temp. Range	Durometer	Tensile Strength (psi)	Elongation (%)	Finish
SILFG	D 2000 M4FC608 B37 E016 G11 EC 1935/2004	-76°F to +446°F	55 – 65	1450	500%	Plate

ORDERING INFORMATION:

Part Number	Gauge x Width (in)	Avg. Length (Linear Ft/Roll)	Approx. Lbs/Roll
SILFG-01x36x35	1/32 x 36	35	22
SILFG-02x36x35	1/16 x 36	35	44
SILFG-03x36x35	3/32 x 36	35	67
SILFG-04x36x35	1/8 x 36	35	89
SILFG-06x36x35	3/16 x 36	35	133
SILFG-08x36x35	1/4 x 36	35	178
SILFG-01x48x35	1/32 x 48	35	30
SILFG-02x48x35	1/16 x 48	35	59
SILFG-03x48x35	3/32 x 48	35	89
SILFG-04x48x35	1/8 x 48	35	118
SILFG-06x48x35	3/16 x 48	35	178
SILFG-08x48x35	1/4 x 48	35	237



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Hose or tubing used in bent configurations will be subjected to increased abrasion. Hose clamps or couplings may loosen after initial installation and all sections of hose and tubing including connections, couplings, clamps, conductivity and bonding should be inspected frequently, regularly and consistently, and should be replaced, adjusted or re-tightened for the avoidance of leakage, for the prevention of injuries or damages, and for general safety purposes. Except as indicated in its Limited Warranty, Seller shall not be liable or responsible for direct or indirect injuries or damages caused by or attributed to the failure or malfunction of any Products sold or distributed by it.

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