



ALFAGOMMA de México S.A. de C.V.

**CATÁLOGO
MANGUERAS
INDUSTRIALES**

CONCLUSIÓN

// 185AH



Compressed air 20 bar (300 psi) - Standard duty

Tube: black synthetic elastomer - oil mist resistant.

Reinforcement: high tensile textile cords.

Cover: red synthetic elastomer - abrasion and ozone resistant.

Application: compressed air and general industrial applications.

Constant operation: -10 °C +60 °C (+14 °F +140 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
6,0	1/4"	12,00	0,47	20	300	60	900	48,0	1,89		0,120	0,09
8,0	5/16"	14,00	0,55	20	300	60	900	64,0	2,52		0,145	0,10
10,0	3/8"	17,00	0,67	20	300	60	900	80,0	3,15		0,205	0,14
13,0	1/2"	21,00	0,83	20	300	60	900	104,0	4,09		0,280	0,19
19,0	3/4"	28,00	1,10	20	300	60	900	152,0	5,98		0,460	0,31
25,0	1"	35,00	1,38	20	300	60	900	200,0	7,87		0,645	0,44

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2006595	IH-185AH DN06X12 AG 100M	4,670	\$ 14.50
2006597	IH-185AH DN010X017 AG 100M	4,300	\$ 24.93
2006596	MANGUERA INDUSTRIAL IH-185AH DN08X14 AG	2,000	\$ 18.72

// 984AH

**Multipurpose 20 bar (300 psi)**

Tube: black synthetic elastomer.

Reinforcement: high tensile textile cords.

Cover: red synthetic elastomer with longitudinal blue stripes - abrasion, ozone and hydrocarbon resistant.

Application: compressed air, water, fuel and oil delivery in general industrial applications.

Constant operation: -10 °C +60 °C (+14 °F +140 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
6,0	1/4"	13,00	0,51	20	300	60	900	48,0	1,89		0,140	0,10
8,0	5/16"	15,00	0,59	20	300	60	900	64,0	2,52		0,170	0,12
10,0	3/8"	17,00	0,67	20	300	60	900	80,0	3,15		0,200	0,14
13,0	1/2"	21,00	0,83	20	300	60	900	104,0	4,09		0,275	0,19
16,0	5/8"	25,00	0,98	20	300	60	900	128,0	5,04		0,370	0,25
19,0	3/4"	29,00	1,14	20	300	60	900	152,0	5,98		0,500	0,34
25,0	1"	35,00	1,38	20	300	60	900	200,0	7,87		0,625	0,43

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2005546	MANGUERAS INDUSTRIAL IH-984AH DN019X029 AG 100M	1,900	\$ 23.31
2005547	MANGUERAS INDUSTRIAL IH-984AH DN025X035 AG 100M	500	\$ 81.18

// 49200

**General purpose food quality - PVC
FDA - EU 10/2011 A+B+C - AS 2070****Tube:** transparent PVC.**Reinforcement:** high tensile textile cords.**Cover:** transparent PVC with longitudinal red stripes - abrasion and ozone resistant.**Application:** general purpose food quality.

Sterilize with 5% soda solution.

Constant operation: -5 °C +60 °C (+23 °F +140 °F)

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
6,0	1/4"	11,00	0,43	20	300	60	900				0,085	0,06
6,0	1/4"	12,00	0,47	20	300	60	900				0,110	0,08
8,0	5/16"	13,00	0,51	15	225	45	650				0,105	0,08
8,0	5/16"	14,00	0,55	15	225	45	650				0,130	0,09
10,0	3/8"	15,00	0,59	15	225	45	650				0,125	0,09
10,0	3/8"	16,00	0,63	15	225	45	650				0,155	0,11
13,0	1/2"	19,00	0,75	10	150	30	450				0,190	0,13
16,0	5/8"	22,00	0,87	10	150	30	450				0,225	0,16
19,0	3/4"	25,00	0,98	10	150	30	450				0,260	0,18
19,0	3/4"	26,00	1,02	10	150	30	450				0,310	0,21
25,0	1"	32,00	1,26	10	150	30	450				0,390	0,27
25,0	1"	33,00	1,30	10	150	30	450				0,450	0,31
30,0	1 3/16"	38,00	1,50	7	100	21	300				0,530	0,36
32,0	1 1/4"	42,00	1,65	7	100	21	300				0,715	0,49
38,0	1 1/2"	48,00	1,89	7	100	21	300				0,830	0,56
51,0	2"	63,00	2,48	6	90	18	270				1,330	0,90

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2005442	MANGUERAS INDUSTRIAL IH-49200 DN019X026 AG 50M	1,800	\$ 40.63
2011579	MANGUERAS INDUSTRIAL IH-49200 DN010X015 AG 50M	1,400	\$ 12.74
2001086	MANGUERAS INDUSTRIAL IH-49200 DN051X063 AG 50M	1,278	\$ 160.67
2005444	MANGUERAS INDUSTRIAL IH-49200 DN025X033 AG 50M	900	\$ 57.97
2005440	MANGUERAS INDUSTRIAL IH-49200 DN016X022 AG 50M	900	\$ 25.41
2011585	MANGUERAS INDUSTRIAL IH-49200 DN030X038 AG 50M	500	\$ 63.52
2011577	MANGUERAS INDUSTRIAL IH-49200 DN008X013 AG 50M	380	\$ 12.12
2011587	MANGUERAS INDUSTRIAL IH-49200 DN032X042 AG 50M	350	\$ 83.47
2011589	MANGUERAS INDUSTRIAL IH-49200 DN038X048 AG 50M	150	\$ 97.94
2001085	MANGUERAS INDUSTRIAL IH-49200 DN051X063 AG 50M	25	\$ 160.83

// 4660L

**General purpose S&D - PVC - Standard duty
FDA - EU 10/2011 A+B+C - AS 2070****Construction:** transparent PVC - abrasion and ozone resistant.**Reinforcement:** white shock resistant rigid PVC.**Application:** general purpose liquid food and alcoholic beverages suction and delivery.

Sterilize with 5% soda solution.

Constant operation: -5 °C +60 °C (+23 °F +140 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
20,0	13/16"			8	120	24	350	90,0	3,54	70	0,230	0,16
25,0	1"			8	120	24	350	113,0	4,45	70	0,290	0,20
30,0	1 3/16"			7	100	21	300	135,0	5,31	70	0,360	0,25
32,0	1 1/4"			7	100	21	300	144,0	5,67	70	0,390	0,27
35,0	1 3/8"			7	100	21	300	158,0	6,22	70	0,440	0,30
38,0	1 1/2"			6	90	18	270	171,0	6,73	70	0,510	0,35
40,0	1 9/16"			6	90	18	270	180,0	7,09	70	0,540	0,37
45,0	1 3/4"			6	90	18	270	203,0	7,99	70	0,670	0,46
51,0	2"			5	75	15	225	230,0	9,06	70	0,760	0,52
55,0	2 1/6"			5	75	15	225	247,0	9,72	70	0,810	0,55
60,0	2 3/8"			5	75	15	225	270,0	10,63	70	0,920	0,62
63,0	2 1/2"			5	75	15	225	284,0	11,18	70	0,970	0,66
70,0	2 3/4"			5	75	15	225	315,0	12,40	70	1,160	0,78
76,0	3"			5	75	15	225	342,0	13,46	70	1,330	0,90
80,0	3 1/8"			4	60	12	180	360,0	14,17	70	1,450	0,98
90,0	3 1/2"			4	60	12	180	405,0	15,94	70	1,800	1,21
102,0	4"			4	60	12	180	459,0	18,07	70	2,190	1,48
120,0	4 3/4"			3	45	9	135	540,0	21,26	50	2,700	1,82

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2000910	MANGUERAS IH-466OL DN076 25M	1,300	\$ 149.05
2000907	MANGUERAS IH-466OL DN063 AG 25M	625	\$ 105.47
2000899	MANGUERAS INDUSTRIAL IH-466OL DN032 AG 50M	300	\$ 40.48

// 650AA

**Fuel-oil delivery 10 bar (150 psi)****Tube:** black conductive NBR.**Reinforcement:** high tensile textile cords.**Cover:** black conductive CR - abrasion, ozone, hydrocarbon and fire resistant.**Application:** general purpose fuel and oil delivery.**Constant operation:** -30 °C +80 °C (-22 °F +176 °F)

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
19,0	3/4"	29,00	1,14	10	150	30	450				0,450	0,31
25,0	1"	35,00	1,38	10	150	30	450				0,570	0,39
32,0	1 1/4"	42,00	1,65	10	150	30	450				0,700	0,48
32,0	1 1/4"	44,00	1,73	10	150	30	450				0,860	0,58
35,0	1 3/8"	47,00	1,85	10	150	30	450				0,940	0,64
38,0	1 1/2"	48,00	1,89	10	150	30	450				0,820	0,56
38,0	1 1/2"	50,00	1,97	10	150	30	450				1,000	0,68
40,0	1 9/16"	52,00	2,05	10	150	30	450				1,050	0,71
45,0	1 3/4"	57,00	2,24	10	150	30	450				1,170	0,79
51,0	2"	61,00	2,40	10	150	30	450				1,090	0,74
51,0	2"	63,00	2,48	10	150	30	450				1,320	0,89
63,0	2 1/2"	75,00	2,95	10	150	30	450				1,600	1,08
76,0	3"	88,00	3,46	10	150	30	450				1,930	1,30
102,0	4"	114,00	4,49	10	150	30	450				2,610	1,76

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2015962	MANGUERAS INDUSTRIALES IH-650AA DN076X088 AGEV 61M	1,099	\$ 280.22
2015954	MANGUERAS INDUSTRIALES IH-650AA DN038X048 AGEV 61M	946	\$ 127.74
2015950	MANGUERAS INDUSTRIAL IH-650AA DN032X042 AG 61M	458	\$ 106.49
2004972	MANGUERAS INDUSTRIAL IH-650AA DN076X088 AG 61M	122	\$ 280.88

// 155AK

**Compressed air 20 bar (300 psi) - Heavy duty**

Tube: black SBR/NBR - oil mist resistant.

Reinforcement: high tensile textile cords.

Cover: yellow SBR - abrasion and ozone resistant.

Application: compressed air designed for heavy duty applications.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
13,0	1/2"	21,00	0,83	20	300	60	900				0,320	0,22
19,0	3/4"	29,00	1,14	20	300	60	900				0,550	0,37
25,0	1"	35,00	1,38	20	300	60	900				0,690	0,47
32,0	1 1/4"	44,00	1,73	20	300	60	900				0,890	0,60
38,0	1 1/2"	50,00	1,97	20	300	60	900				1,030	0,70
51,0	2"	65,00	2,56	20	300	60	900				1,660	1,12
63,0	2 1/2"	79,00	3,11	20	300	50	730				2,300	1,55
76,0	3"	92,00	3,62	20	300	50	730				2,810	1,89
102,0	4"	118,00	4,65	20	300	50	730				3,680	2,48

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2016036	MANGUERAS INDUSTRIAL IH-155AK DN063X079 AG	931	\$ 252.06
2016043	MANGUERAS INDUSTRIAL IH-155AK DN102X118 AG	854	\$ 373.56
2004939	MANGUERAS INDUSTRIAL IH-155AK DN019X29	183	\$ 72.67
2004943	MANGUERAS INDUSTRIAL IH-155AK DN051X065 AG 30.5M	61	\$ 160.54

// 254AA



Air-water delivery 10 bar (150 psi)

Tube: black SBR.

Reinforcement: high tensile textile cords.

Cover: black SBR - abrasion and ozone resistant.

Application: air and water delivery.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
19,0	3/4"	27,00	1,06	10	150	30	450				0,400	0,27
25,0	1"	33,00	1,30	10	150	30	450				0,540	0,37
32,0	1 1/4"	42,00	1,65	10	150	30	450				0,830	0,56
38,0	1 1/2"	48,00	1,89	10	150	30	450				0,980	0,66
51,0	2"	61,00	2,40	10	150	30	450				1,290	0,87
63,0	2 1/2"	75,00	2,95	10	150	30	450				1,920	1,30
76,0	3"	88,00	3,46	10	150	30	450				2,310	1,56
102,0	4"	114,00	4,49	10	150	30	450				3,120	2,10
152,0	6"	166,00	6,54	10	150	30	450				4,690	3,16
203,0	8"	219,00	8,62	10	150	20	300				6,950	4,68

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2007456	MANGUERAS INDUSTRIAL IH-254AA DN019X027 AG 61M	901	\$ 68.75

// 351LL

**Hot water wash down 10 bar (150 psi) - Built in nozzle****Tube:** white EPDM.**Reinforcement:** high tensile textile cords.**Cover:** white EPDM - heat, abrasion and ozone resistant.**Application:** hot and cold water wash down in paper mills and the food industry where a built in rubber nozzle is required to avoid floor and equipment damage.**Constant operation:** -40 °C +120 °C (-40 °F +248 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
19,0	3/4"	31,00	1,22	10	150	40	600				0,630	0,43
25,0	1"	37,00	1,46	10	150	40	600				0,780	0,53
32,0	1 1/4"	46,00	1,81	10	150	40	600				1,140	0,77
38,0	1 1/2"	52,00	2,05	10	150	40	600				1,340	0,91

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2003512	MANGUERAS INDUSTRIAL IH-351LL DN025X037 UNB 15.25M	696	\$ 53.88

// 140AK

**Compressed air 40 bar (600 psi) - Steel braided**

Tube: black SBR - oil mist resistant.

Reinforcement: one or two high tensile steel wire braids.

Cover: yellow SBR - abrasion, ozone, hydrocarbon resistant - pin pricked.

Application: high pressure compressed air designed for heavy duty mine and quarry applications where long service life and maximum safety is required.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
13,0	1/2"	22,00	0,87	40	600	160	2320	65,0	2,56		0,420	0,29
19,0	3/4"	28,00	1,10	40	600	160	2320	95,0	3,74		0,600	0,41
25,0	1"	34,00	1,34	40	600	160	2320	125,0	4,92		0,820	0,56
32,0	1 1/4"	42,00	1,65	40	600	160	2320	160,0	6,30		1,040	0,70
38,0	1 1/2"	48,00	1,89	40	600	160	2320	190,0	7,48		1,240	0,84
51,0	2"	64,00	2,52	40	600	160	2320	255,0	10,04		2,070	1,40
63,0	2 1/2"	77,00	3,03	40	600	160	2320	630,0	24,80		2,980	2,01
76,0	3"	92,00	3,62	40	600	160	2320	760,0	29,92		4,100	2,76
102,0	4"	118,00	4,65	40	600	160	2320	510,0	20,08		4,900	3,30

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2008392	MANGUERAS INDUSTRIAL IH-140AK DN032X042 AG 30.5M	671	\$ 130.21

// 4680H


**Liquid food S&D - PVC - Heavy duty
FDA - EU 10/2011 A+B+C - AS 2070**
Construction: transparent PVC - abrasion and ozone resistant.

Reinforcement: red shock resistant rigid PVC.

Application: liquid food and alcoholic beverages suction and delivery - max 20%.

Sterilize with 5% soda solution.

Constant operation: -5 °C +60 °C (+23 °F +140 °F)

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
25,0	1"			7	100	21	300	125,0	4,92	90	0,405	0,28
32,0	1 1/4"			7	100	21	300	160,0	6,30	90	0,530	0,36
38,0	1 1/2"			7	100	21	300	190,0	7,48	90	0,745	0,51
40,0	1 9/16"			7	100	21	300	200,0	7,87	90	0,765	0,52
51,0	2"			7	100	21	300	255,0	10,04	90	1,015	0,69
60,0	2 3/8"			7	100	21	300	300,0	11,81	90	1,475	1,00
63,0	2 1/2"			6	90	18	270	315,0	12,40	90	1,525	1,03
76,0	3"			5	75	15	225	380,0	14,96	90	1,930	1,30
80,0	3 1/8"			5	75	15	225	400,0	15,75	90	2,135	1,44
102,0	4"			4	60	12	180	510,0	20,08	90	3,355	2,26
120,0	4 3/4"			3	45	9	135	600,0	23,62	80	3,645	2,45

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2001449	MANGUERAS INDUSTRIAL IH-468OH DN076 AG 50M	600	\$ 229.33
2001027	MANGUERAS INDUSTRIAL IH-468OH DN032 AG 50M	500	\$ 62.61
2001026	MANGUERAS INDUSTRIAL IH-468OH DN025 AG 50M	500	\$ 47.50
2001451	MANGUERAS INDUSTRIAL IH-468OH DN102 AG 20M	220	\$ 374.41

// 659AA

**LPG delivery 25 bar (375 psi) - Textile braided EN 1762/DM****Tube:** black NBR.**Reinforcement:** high tensile textile braids - antistatic wire.**Cover:** black CR - abrasion, ozone, hydrocarbon and fire resistant - pin pricked.**Application:** LPG delivery.

Specially designed for heavy duty reeling applications.

Constant operation: -30 °C +70 °C (-22 °F +158 °F)

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
13,0	1/2"	23,00	0,91	25	375	100	1500	100,0	3,94		0,390	0,27
16,0	5/8"	26,00	1,02	25	375	100	1500	125,0	4,92		0,450	0,31
19,0	3/4"	31,00	1,22	25	375	100	1500	160,0	6,30		0,550	0,37
25,0	1"	38,00	1,50	25	375	100	1500	200,0	7,87		0,790	0,54
32,0	1 1/4"	45,00	1,77	25	375	100	1500	250,0	9,84		0,950	0,64
38,0	1 1/2"	52,00	2,05	25	375	100	1500	320,0	12,60		1,220	0,82
51,0	2"	67,00	2,64	25	375	100	1500	400,0	15,75		1,770	1,19

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2015745	IH-659AA DN013X023 AG	644	\$ 136.92
2001916	MANGUERAS INDUSTRIAL IH-659AA DN025X038 AG 61M	550	\$ 194.39
2004338	MANGUERAS INDUSTRIAL IH-659AA DN051X067 AG 61M	523	\$ 514.91
2001918	MANGUERAS INDUSTRIAL IH-659AA DN038X052 AG 61M	488	\$ 335.80
2003628	MANGUERAS INDUSTRIAL IH-659AA DN019X031 AG 61M	427	\$ 146.74
2001500	MANGUERAS INDUSTRIAL IH-659AA DN051X067 AG	13	\$ 514.99

// 076EH



Oxygen/acetylene twin welding 20 bar (300 psi) EN ISO 3821

Tube: black SBR.

Reinforcement: high tensile textile cords.

Cover: blue, red SBR/EPDM - abrasion and ozone resistant.

Application: oxygen/acetylene twin welding.

Constant operation: -25 °C +80 °C (-13 °F +176 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
6,0	1/4"	13,00	0,51	20	300	60	900	80,0	3,15		0,360	0,25
8,0	5/16"	15,00	0,59	20	300	60	900	80,0	3,15		0,410	0,28
10,0	3/8"	17,00	0,67	20	300	60	900	100,0	3,94		0,500	0,34

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2001339	MANGUERAS INDUSTRIAL IH-076EH DN010X017 AG 100M SP CONS	600	\$ 65.77

// 202LL

**Marine sanitary hose 7 bar (100 psi)
ISO 8099****Tube:** white chlorobutyl - impermeable and odourless.**Reinforcement:** high tensile textile cords with embedded steel helix wire.**Cover:** white NBR/PVC - abrasion, ozone and hydrocarbon resistant.**Application:** sanitary hose for marine installations. Designed for excellent kink resistance at tight bend radius and maximum flexibility.

Top permeability resistance.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
19,0	3/4"	29,00	1,14	7	100	21	300	38,0	1,50	100	0,670	0,46
25,0	1"	35,00	1,38	7	100	21	300	50,0	1,97	100	0,840	0,57
38,0	1 1/2"	48,00	1,89	7	100	21	300	76,0	2,99	100	1,260	0,85
51,0	2"	61,00	2,40	7	100	21	300	102,0	4,02	100	1,640	1,11

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2012277	MANGUERAS INDUSTRIAL IH-202LL DN038X048 AG 20M	532	\$ 228.63
2013648	MANGUERAS INDUSTRIAL IH-202LL DN038X048 AG	18	\$ 228.63

// 286EE



Water discharge - PVC - Lay flat - Standard duty

Tube: blue PVC.

Reinforcement: high tensile textile cords.

Cover: blue PVC - abrasion and ozone resistant.

Application: lay flat water discharge.

Constant operation: -10 °C +60 °C (+14 °F +140 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
38,0	1 1/2"			5	75	15	225				0,210	0,15
51,0	2"			5	75	15	225				0,270	0,19
63,0	2 1/2"			4	60	12	180				0,380	0,26
76,0	3"			4	60	12	180				0,530	0,36
102,0	4"			4	60	12	180				0,710	0,48
152,0	6"			3	45	9	135				1,180	0,80
203,0	8"			3	45	9	135				1,800	1,21

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2000868	IH-286EE DN063 AG 100M	500	\$ 53.26
2000952	IH-286EE DN203 AG 50M	400	\$ 267.90
2000951	IH-286EE DN038 AG 100M	400	\$ 25.76
2000811	IH-286EE DN076 AG 100M	300	\$ 66.21
2006604	IH-286EE DN038 AG 50M	300	\$ 27.59

// 650AH



Fuel-oil delivery 10 bar (150 psi)

Tube: black conductive NBR.

Reinforcement: high tensile textile cords - antistatic wire.

Cover: red CR - abrasion, ozone and hydrocarbon resistant.

Application: general purpose fuel and oil delivery.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
19,0	3/4"	29,00	1,14	10	150	30	450				0,510	0,35
22,0	7/8"	32,00	1,26	10	150	30	450				0,570	0,39
25,0	1"	35,00	1,38	10	150	30	450				0,640	0,44
32,0	1 1/4"	44,00	1,73	10	150	30	450				0,950	0,64
38,0	1 1/2"	48,00	1,89	10	150	30	450				0,910	0,62
38,0	1 1/2"	50,00	1,97	10	150	30	450				1,100	0,74
51,0	2"	61,00	2,40	10	150	30	450				1,200	0,81
51,0	2"	63,00	2,48	10	150	30	450				1,440	0,97
63,0	2 1/2"	77,00	3,03	10	150	30	450				2,060	1,39
76,0	3"	88,00	3,46	10	150	30	450				2,090	1,41
76,0	3"	92,00	3,62	10	150	30	450				2,530	1,71
102,0	4"	114,00	4,49	10	150	30	450				2,830	1,91

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2008400	IH-650AH DN102X0114 AGEV 61M	488	\$ 597.35
2006280	IH-650AH DN051X061 AGEV 61M	214	\$ 270.03
2002812	IH-650AH DN051X061 AG	31	\$ 270.03
2002813	IH-650AH DN076X088 AG	10	\$ 463.19

// 340AA

**Steam 18 bar (270 psi) - Steel braided****Tube:** black conductive EPDM.**Reinforcement:** one or two high tensile steel wire braids.**Cover:** black conductive EPDM - heat, abrasion and ozone resistant - pin pricked.**Application:** saturated and superheated steam.**Constant operation:** -40 °C +210 °C (-40 °F +410 °F)
intermittent to 232 °C (450 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
13,0	1/2"	23,00	0,91	18	270	180	2610	130,0	5,12		0,400	0,27
19,0	3/4"	31,00	1,22	18	270	180	2610	190,0	7,48		0,730	0,50
25,0	1"	38,00	1,50	18	270	180	2610	250,0	9,84		0,890	0,60

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2009438	MANGUERAS INDUSTRIAL IH-340AA DN013X023 AG 30.5M	488	\$ 94.20
2018463	MANGUERAS INDUSTRIAL IH-340AA DN025X038 AG 30.5M	336	\$ 130.60
2018483	MANGUERAS INDUSTRIAL IH-340AA DN019X031 AG 30.5M	336	\$ 76.23

// 155AA



Compressed air 20 bar (300 psi) - Heavy duty

Tube: black SBR/NBR - oil mist resistant.

Reinforcement: high tensile textile cords.

Cover: black SBR - abrasion and ozone resistant.

Application: compressed air designed for heavy duty applications.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
19,0	3/4"	29,00	1,14	20	300	60	900				0,550	0,37
22,0	7/8"	32,00	1,26	20	300	60	900				0,620	0,42
25,0	1"	35,00	1,38	20	300	60	900				0,690	0,47
28,0	1 1/8"	38,00	1,50	20	300	60	900				0,790	0,54
30,0	1 3/16"	42,00	1,65	20	300	60	900				0,840	0,57
32,0	1 1/4"	44,00	1,73	20	300	60	900				0,880	0,60
35,0	1 3/8"	47,00	1,85	20	300	60	900				0,950	0,64
38,0	1 1/2"	50,00	1,97	20	300	60	900				1,030	0,70
40,0	1 9/16"	52,00	2,05	20	300	60	900				1,070	0,72
45,0	1 3/4"	57,00	2,24	20	300	60	900				1,200	0,81
48,0	1 7/8"	60,00	2,36	20	300	60	900				1,270	0,86
51,0	2"	65,00	2,56	20	300	60	900				1,650	1,11
55,0	2 1/6"	69,00	2,72	20	300	50	730				1,760	1,19
60,0	2 3/8"	76,00	2,99	20	300	50	730				2,200	1,48
63,0	2 1/2"	79,00	3,11	20	300	50	730				2,290	1,54
76,0	3"	92,00	3,62	20	300	50	730				2,800	1,89
90,0	3 1/2"	106,00	4,17	20	300	50	730				3,240	2,18
102,0	4"	118,00	4,65	20	300	50	730				3,660	2,46
152,0	6"	170,00	6,69	20	300	50	730				6,220	4,19

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2015754	IH-155AA DN019X029 AGEV 61M	488	\$ 60.32

// 266GL

**Water S&D - PVC - Standard duty**

Construction: green transparent PVC - abrasion and ozone resistant.

Reinforcement: white shock resistant rigid PVC.

Application: water suction and delivery.

Constant operation: -5 °C +60 °C (+23 °F +140 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
25,0	1"			7	100	21	300	113,0	4,45	70	0,290	0,20
32,0	1 1/4"			6	90	18	270	144,0	5,67	70	0,390	0,27
38,0	1 1/2"			5	75	15	225	171,0	6,73	70	0,510	0,35
45,0	1 3/4"			5	75	15	225	203,0	7,99	70	0,670	0,46
51,0	2"			5	75	15	225	230,0	9,06	70	0,760	0,52
63,0	2 1/2"			5	75	15	225	284,0	11,18	70	0,970	0,66
76,0	3"			5	75	15	225	342,0	13,46	70	1,330	0,90
90,0	3 1/2"			4	60	12	180	405,0	15,94	70	1,800	1,21
102,0	4"			4	60	12	180	459,0	18,07	70	2,190	1,48
127,0	5"			3	45	9	135	597,0	23,50	50	2,900	1,95
152,0	6"			3	45	9	135	714,0	28,11	50	4,000	2,69
203,0	8"			2	30	6	90	954,0	37,56	40	6,200	4,17

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2004085	MANGUERAS INDUSTRIAL IH-266GL DN127 AG 30M	480	\$ 256.31
2005559	MANGUERAS INDUSTRIAL IH-266GL DN063 AG 50M	250	\$ 102.45
2007682	MANGUERAS INDUSTRIAL IH-266GL DN025 AG 50M	130	\$ 45.60

// 47200


General purpose food quality S&D - PVC
FDA - EU 10/2011 A+B+C - AS 2070
Construction: transparent PVC - abrasion and ozone resistant.

Reinforcement: Steel helix wire.

Application: general purpose liquid food and alcoholic beverages suction and delivery - max 20%.

Sterilize with 5% soda solution.

Constant operation: -5 °C +60 °C (+23 °F +140 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
10,0	3/8"	16,00	0,63	15	225	45	650	40,0	1,57	90	0,160	0,11	
13,0	1/2"	19,00	0,75	7	100	21	300	52,0	2,05	85	0,195	0,14	
14,0	9/16"	20,00	0,79	6	90	18	270	56,0	2,20	85	0,210	0,15	
16,0	5/8"	22,00	0,87	6	90	18	270	64,0	2,52	85	0,250	0,17	
18,0	23/32"	25,00	0,98	6	90	18	270	72,0	2,83	85	0,300	0,21	
20,0	13/16"	27,00	1,06	5	75	15	225	80,0	3,15	85	0,330	0,23	
22,0	7/8"	29,00	1,14	5	75	15	225	88,0	3,46	85	0,380	0,26	
25,0	1"	33,00	1,30	5	75	15	225	100,0	3,94	85	0,515	0,35	
30,0	1 3/16"	38,00	1,50	4	60	12	180	120,0	4,72	85	0,610	0,41	
32,0	1 1/4"	40,00	1,57	4	60	12	180	128,0	5,04	85	0,650	0,44	
35,0	1 3/8"	44,00	1,73	4	60	12	180	140,0	5,51	85	0,785	0,53	
38,0	1 1/2"	47,00	1,85	4	60	12	180	152,0	5,98	85	0,810	0,55	
40,0	1 9/16"	49,00	1,93	3	45	9	135	160,0	6,30	85	0,885	0,60	
45,0	1 3/4"	55,00	2,17	3	45	9	135	180,0	7,09	80	1,100	0,74	
51,0	2"	61,00	2,40	3	45	9	135	204,0	8,03	80	1,230	0,83	
60,0	2 3/8"	72,00	2,83	2	30	6	90	240,0	9,45	80	1,700	1,15	
63,0	2 1/2"	75,00	2,95	2	30	6	90	252,0	9,92	80	1,775	1,20	
70,0	2 3/4"	84,00	3,31	2	30	6	90	280,0	11,02	80	2,030	1,37	
76,0	3"	90,00	3,54	2	30	6	90	304,0	11,97	70	2,350	1,58	
80,0	3 1/8"	94,00	3,70	2	30	6	90	320,0	12,60	70	2,500	1,69	
90,0	3 1/2"	104,00	4,09	2	30	6	90	360,0	14,17	70	3,000	2,02	
102,0	4"	116,00	4,57	2	30	6	90	408,0	16,06	70	3,480	2,34	
105,0	4 1/8"	121,00	4,76	3	45	9	135	420,0	16,54	90	4,250	2,86	
152,0	6"	172,00	6,77	2	30	6	90	608,0	23,94	70	7,200	4,84	

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2011485	IH-47200 DN013X019 AG 60M	480	\$ 33.40

// 340AH

EXTRUDED
TUBE**Steam 18 bar (270 psi) - Steel braided****Tube:** black conductive EPDM.**Reinforcement:** one or two high tensile steel wire braids.**Cover:** red EPDM - heat, abrasion and ozone resistant - pin pricked.**Application:** saturated and superheated steam.**Constant operation:** -40 °C +210 °C (-40 °F +410 °F)
intermittent to 232 °C (450 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
13,0	1/2"	23,00	0,91	18	270	180	2610	130,0	5,12		0,400	0,27
16,0	5/8"	26,00	1,02	18	270	180	2610	160,0	6,30		0,480	0,33
19,0	3/4"	31,00	1,22	18	270	180	2610	190,0	7,48		0,740	0,50
25,0	1"	38,00	1,50	18	270	180	2610	250,0	9,84		0,900	0,61
32,0	1 1/4"	46,00	1,81	18	270	180	2610	320,0	12,60		1,190	0,80
38,0	1 1/2"	52,00	2,05	18	270	180	2610	380,0	14,96		1,340	0,91
51,0	2"	67,00	2,64	18	270	180	2610	510,0	20,08		2,130	1,44
63,0	2 1/2"	81,00	3,19	18	270	180	2610	630,0	24,80		2,990	2,01
76,0	3"	94,00	3,70	18	270	180	2610	760,0	29,92		3,970	2,67

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2009135	MANGUERAS INDUSTRIAL IH-340AH DN032X046 AG 61M	462	\$ 166.67
2016706	MANGUERAS INDUSTRIAL IH-340AH DN076X094 AG 30.5M	305	\$ 544.53
2009151	MANGUERAS INDUSTRIAL IH-340AH DN016X026 AG 61M	183	\$ 111.72
2001937	MANGUERAS INDUSTRIAL IH-340AH DN038X052 AG 20M	60	\$ 138.89

// 748AA

**Rig supply soft wall - Bulk material 20 bar (300 psi)**

Tube: black conductive NR - abrasion resistant.

Reinforcement: high tensile textile cords - antistatic wire.

Cover: black conductive CR - abrasion, ozone, hydrocarbon and fire resistant.

Application: bulk material, barite and dry cement transfer from supply vessels to offshore platforms.

Specially designed for reeling applications and weak link couplings use.

Tensile end load resistance:

ID 4" 6.000 kg

ID 5" 10.000 kg

ABS Type approved hose assemblies.

Electrically continuous.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
102,0	4"	122,00	4,80	20	300	80	1200	612,0	24,09		4,460	3,00
127,0	5"	149,00	5,87	20	300	80	1200	762,0	30,00		6,320	4,25

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2017422	MANGUERAS INDUSTRIAL IH-748AA DN127X149 AG 61M	417	\$ 1,480.01
2013064	MANGUERAS INDUSTRIAL IH-748AA DN102X122 AG	59	\$ 1,064.79

// 593AK

**Crop spraying 80 bar (1200 psi) - PVC****Tube:** black PVC.**Reinforcement:** high tensile textile cords.**Cover:** yellow ribbed PVC with longitudinal black stripe - abrasion and ozone resistant.**Application:** crop spraying of fertilizers, pesticides and weed-killers.**Constant operation:** -5 °C +60 °C (+23 °F +140 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
8,0	5/16"	15,00	0,59	80	1200	200	2900	64,0	2,52		0,160	0,11
10,0	3/8"	18,00	0,71	80	1200	200	2900	80,0	3,15		0,230	0,16
13,0	1/2"	22,00	0,87	80	1200	200	2900	104,0	4,09		0,320	0,22

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2001468	MANGUERAS INDUSTRIAL IH-593AK DN08X015	400	\$ 21.45
2001355	MANGUERAS INDUSTRIAL IH-593AK DN010X018 100M	100	\$ 146.59

// 648AA

**Rig supply soft wall - Fuel-liquid mud 20 bar (300 psi)****Tube:** black conductive NBR.**Reinforcement:** high tensile textile cords - antistatic wire.**Cover:** black conductive CR - abrasion, ozone, hydrocarbon and fire resistant.**Application:** fuel, oil and liquid mud transfer from supply vessels to offshore platforms.

Also suitable for sea water pumping and barite transfer.

Specially designed for reeling applications and weak link couplings use.

Tensile end load resistance:

ID 2" 2.000 kg

ID 3" 4.000 kg

ID 4" 7.000 kg

ID ≥ 5" 10.000 kg

ABS Type approved hose assemblies.

Electrically continuous.

Constant operation: -30 °C +90 °C (-22 °F +194 °F)

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
51,0	2"	67,00	2,64	20	300	80	1200	306,0	12,05		1,880	1,27
76,0	3"	94,00	3,70	20	300	80	1200	456,0	17,95		2,950	1,99
102,0	4"	120,00	4,72	20	300	80	1200	612,0	24,09		3,900	2,63
127,0	5"	147,00	5,79	20	300	80	1200	762,0	30,00		5,640	3,80
152,0	6"	176,00	6,93	20	300	80	1200	912,0	35,91		8,030	5,40

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2014150	IH-648AA DN102X120 AG 61M	397	\$ 504.47

// 250AA



Water discharge 5 bar (75 psi) - Lay flat

Tube: black EPDM.

Reinforcement: high tensile textile cords.

Cover: black EPDM - abrasion and ozone resistant.

Application: lay flat water discharge.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

													
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
102,0	4"	110,00	4,33	5	75	15	225				1,670	1,13	
152,0	6"	160,00	6,30	5	75	10	150				2,430	1,64	
203,0	8"	213,00	8,39	5	75	10	150				3,260	2,20	
254,0	10"	264,00	10,39	5	75	10	150				4,010	2,70	

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2001733	IH-250AA DN102X110 AG	366	\$ 240.20
2001734	MANGUERAS INDUSTRIAL IH-250AA DN152X160 AG	275	\$ 444.22

// 253AA

**Water discharge 10 bar (150 psi) - Lay flat****Tube:** black EPDM.**Reinforcement:** high tensile textile cords.**Cover:** black EPDM - abrasion and ozone resistant.**Application:** lay flat water discharge.**Constant operation:** -30 °C +80 °C (-22 °F +176 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
32,0	1 1/4"	40,00	1,57	10	150	30	450				0,460	0,31
38,0	1 1/2"	46,00	1,81	10	150	30	450				0,540	0,37
40,0	1 9/16"	48,00	1,89	10	150	30	450				0,570	0,39
45,0	1 3/4"	53,00	2,09	10	150	30	450				0,660	0,45
51,0	2"	59,00	2,32	10	150	30	450				0,730	0,50
60,0	2 3/8"	68,00	2,68	10	150	30	450				0,860	0,58
63,0	2 1/2"	71,00	2,80	10	150	30	450				0,900	0,61
70,0	2 3/4"	80,00	3,15	10	150	30	450				1,380	0,93
76,0	3"	86,00	3,39	10	150	30	450				1,480	1,00
90,0	3 1/2"	100,00	3,94	10	150	30	450				1,720	1,16
102,0	4"	112,00	4,41	10	150	30	450				2,040	1,38
127,0	5"	139,00	5,47	10	150	30	450				2,730	1,84
152,0	6"	164,00	6,46	10	150	30	450				3,360	2,26
168,0	6 5/8"	180,00	7,09	10	150	30	450				3,560	2,40
203,0	8"	217,00	8,54	10	150	20	300				4,810	3,24
254,0	10"	270,00	10,63	10	150	20	300				7,680	5,17
305,0	12"	319,00	12,56	10	150	20	300				8,870	5,97

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2003460	MANGUERAS INDUSTRIAL IH-253AA DN038X046 AG 61M	366	\$ 109.53

// 5090E

**Acid-chemical S&D 16 bar (240 psi) - UPE
FDA - EU 10/2011 A+B+C+D2**

Tube: transparent UPE (Ultra High Molecular Weight Polyethylene).

Reinforcement: high tensile textile cords with embedded steel helix wire.

Cover: blue EPDM - abrasion and ozone resistant.

Application: acid and chemical suction and delivery. Suitable for 98% of existing chemicals.

Constant operation: -30 °C +100 °C (-22 °F +212 °F) depending on conveyed chemical

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
19,0	3/4"	31,00	1,22	16	240	48	720	114,0	4,49	90	0,590	0,40
25,0	1"	37,00	1,46	16	240	48	720	150,0	5,91	90	0,730	0,50
32,0	1 1/4"	44,00	1,73	16	240	48	720	192,0	7,56	90	0,890	0,60
38,0	1 1/2"	50,00	1,97	16	240	48	720	228,0	8,98	90	1,010	0,68
40,0	1 9/16"	52,00	2,05	16	240	48	720	240,0	9,45	90	1,050	0,71
51,0	2"	63,00	2,48	16	240	48	720	300,0	11,81	90	1,340	0,91
63,0	2 1/2"	77,00	3,03	16	240	48	720	378,0	14,88	90	2,090	1,41
76,0	3"	92,00	3,62	16	240	48	720	450,0	17,72	80	2,840	1,91
102,0	4"	118,00	4,65	16	240	48	720	600,0	23,62	80	3,870	2,61

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2006071	MANGUERAS INDUSTRIAL IH-5090E DN032X044 AG 61M	351	\$ 260.66
2001836	MANGUERAS INDUSTRIAL IH-5090E DN063X077 AG 30.5M	244	\$ 594.83
2000206	MANGUERAS INDUSTRIAL IH-5090E DN038X050 AG	36	\$ 294.31

// 753AA

**Sandblast 12 bar (180 psi) - Premium quality**

Tube: black conductive NR - abrasion resistance 50 mm³ (ISO 4649/A).

Reinforcement: high tensile textile cords.

Cover: black SBR/NR - abrasion and ozone resistant - pin pricked.

Application: abrasive material blasting.

Designed for long service life in heavy duty applications.

Constant operation: -40 °C +80 °C (-40 °F +176 °F)

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
13,0	1/2"	27,00	1,06	12	180	36	540				0,540	0,37
19,0	3/4"	33,00	1,30	12	180	36	540				0,700	0,48
19,0	3/4"	38,00	1,50	12	180	36	540				0,990	0,67
19,0	3/4"	40,00	1,57	12	180	36	540				1,150	0,78
25,0	1"	39,00	1,54	12	180	36	540				0,860	0,58
25,0	1"	48,00	1,89	12	180	36	540				1,520	1,03
32,0	1 1/4"	48,00	1,89	12	180	36	540				1,220	0,82
32,0	1 1/4"	55,00	2,17	12	180	36	540				1,810	1,22
38,0	1 1/2"	55,00	2,17	12	180	36	540				1,630	1,10
38,0	1 1/2"	60,00	2,36	12	180	36	540				2,050	1,38
51,0	2"	71,00	2,80	12	180	36	540				2,380	1,60
51,0	2"	73,00	2,87	12	180	36	540				2,640	1,78
51,0	2"	76,00	2,99	12	180	36	540				2,910	1,96

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2016031	MANGUERAS INDUSTRIAL IH-753AA DN032X48 AG 61M	320	\$ 291.27
2003365	MANGUERAS INDUSTRIAL IH-753AA DN032X048 AG 40M	280	\$ 208.06
2016033	IH-753AA DN038X055 AGEV 61M	122	\$ 250.09

// 5050G

**Acid-chemical S&D 16 bar (240 psi) - PE-X**

Tube: transparent PE-X (Cross Linked Polyethylene).

Reinforcement: high tensile textile cords with embedded steel helix wire.

Cover: green EPDM - abrasion and ozone resistant.

Application: acid and chemical suction and delivery.
Suitable for 90% of existing chemicals.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
19,0	3/4"	31,00	1,22	16	240	48	720	114,0	4,49	90	0,670	0,46	
25,0	1"	37,00	1,46	16	240	48	720	150,0	5,91	90	0,820	0,56	
32,0	1 1/4"	44,00	1,73	16	240	48	720	192,0	7,56	90	0,980	0,66	
38,0	1 1/2"	50,00	1,97	16	240	48	720	192,0	7,56	90	1,120	0,76	
51,0	2"	63,00	2,48	16	240	48	720	300,0	11,81	90	1,480	1,00	
63,0	2 1/2"	77,00	3,03	16	240	48	720	378,0	14,88	90	2,260	1,52	
76,0	3"	92,00	3,62	16	240	48	720	450,0	17,72	80	2,710	1,83	
102,0	4"	118,00	4,65	16	240	48	720	600,0	23,62	80	3,700	2,49	

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2002711	MANGUERAS INDUSTRIAL IH-5050G DN038X050 AG	41	\$ 71.66
2002712	MANGUERAS INDUSTRIAL IH-5050G DN051X063 AG	44	\$ 393.17
2004331	MANGUERAS INDUSTRIAL IH-5050G DN063X077 AG 30.5M	214	\$ 598.45
2002714	MANGUERAS INDUSTRIAL IH-5050G DN076X092 AG	147	\$ 706.38

// 185AA

**Compressed air 20 bar (300 psi) - Standard duty**

Tube: black synthetic elastomer - oil mist resistant.

Reinforcement: high tensile textile cords.

Cover: black synthetic elastomer with longitudinal yellow stripes - abrasion and ozone resistant.

Application: compressed air and general industrial applications.

Constant operation: -10 °C +60 °C (+14 °F +140 °F)

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
6,0	1/4"	12,00	0,47	20	300	60	900	48,0	1,89		0,120	0,09
8,0	5/16"	14,00	0,55	20	300	60	900	64,0	2,52		0,145	0,10
10,0	3/8"	17,00	0,67	20	300	60	900	80,0	3,15		0,205	0,14
13,0	1/2"	21,00	0,83	20	300	60	900	104,0	4,09		0,280	0,19
16,0	5/8"	24,00	0,94	20	300	60	900	128,0	5,04		0,350	0,24
19,0	3/4"	28,00	1,10	20	300	60	900	152,0	5,98		0,460	0,31
25,0	1"	35,00	1,38	20	300	60	900	200,0	7,87		0,645	0,44

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2000884	MANGUERAS INDUSTRIAL IH-185AA DN019X028 AG	50	\$ 47.34
2000967	MANGUERAS INDUSTRIAL IH-185AA DN025X035 AG 100M	50	\$ 129.19

// 740AA

**Concrete pumping 85 bar (1275 psi) - Heavy duty - Steel reinforced****Tube:** black conductive NR - abrasion resistant.**Reinforcement:** high tensile steel cords.**Cover:** black conductive SBR/NR - abrasion and ozone resistant.**Application:** high pressure concrete pumping.**Constant operation:** -30 °C +80 °C (-22 °F +176 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
51,0	2"	69,00	2,72	85	1275	170	2500	255,0	10,04		2,100	1,42
63,0	2 1/2"	85,00	3,35	85	1275	170	2500	315,0	12,40		3,300	2,22
76,0	3"	100,00	3,94	85	1275	170	2500	380,0	14,96		4,490	3,02
90,0	3 1/2"	116,00	4,57	85	1275	170	2500	450,0	17,72		5,430	3,65
102,0	4"	126,00	4,96	85	1275	170	2500	510,0	20,08		6,520	4,39
127,0	5"	153,00	6,02	85	1275	170	2500	635,0	25,00		9,720	6,54
152,0	6"	184,00	7,24	85	1275	170	2500	760,0	29,92		13,660	9,19

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2011411	(OBS)MANGUERAS INDUSTRIAL IH-740AA DN127X153 AG	305	\$ 1,181.39

// 654AA **NEW****EVOLUTION****Multi-fuel 20 bar (300 psi)
SAE J30R7****Tube:** black conductive NBR.**Reinforcement:** high tensile textile cords.**Cover:** black conductive CR - abrasion, ozone and hydrocarbon resistant.**Application:** fuel and oil delivery.

Also suitable for automotive and marine fuel transfer.

Constant operation: -40 °C +125 °C (-40 °F +257 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
6,0	1/4"	12,00	0,47	20	300	60	900				0,110	0,08
8,0	5/16"	14,00	0,55	20	300	60	900				0,130	0,09
10,0	3/8"	16,00	0,63	20	300	60	900				0,160	0,11
13,0	1/2"	20,00	0,79	20	300	60	900				0,220	0,15
16,0	5/8"	24,00	0,94	20	300	60	900				0,300	0,21
19,0	3/4"	27,00	1,06	20	300	60	900				0,330	0,23
25,0	1"	34,00	1,34	20	300	60	900				0,220	0,15

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2014977	MANGUERA INDUSTRIAL IH-654AA DN16	104	\$ 55.25
2014636	MANGUERAS IH-654AA DN13	182	\$ 47.04

// 352AA


**Radiator 5 bar (75 psi)
exceeds DIN 73411 - SAE 20R1 D-2**

Tube: black EPDM - DIN 73411/A compliant.

Reinforcement: high tensile textile cords.

Cover: black EPDM - heat, abrasion and ozone resistant - DIN 73411/A compliant.

Application: radiator.

Constant operation: -40 °C +120 °C (-40 °F +248 °F)

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
13,0	1/2"	21,00	0,83	5	75	15	225				0,280	0,19
16,0	5/8"	24,00	0,94	5	75	15	225				0,330	0,23
18,0	23/32"	26,00	1,02	5	75	15	225				0,380	0,26
20,0	13/16"	28,00	1,10	5	75	15	225				0,390	0,27
22,0	7/8"	30,00	1,18	5	75	15	225				0,420	0,29
25,0	1"	33,00	1,30	5	75	15	225				0,470	0,32
28,0	1 1/8"	36,00	1,42	5	75	15	225				0,510	0,35
30,0	1 3/16"	38,00	1,50	5	75	15	225				0,550	0,37
32,0	1 1/4"	40,00	1,57	5	75	15	225				0,580	0,39
35,0	1 3/8"	43,00	1,69	5	75	15	225				0,620	0,42

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2003390	MANGUERAS INDUSTRIAL IH-352AA DN016X024 AG 61M	55	\$ 75.26

// 405LE


Fat food S&D 10 bar (150 psi)
FDA - 3-A - D.M. 21/03/73
Tube: white NBR.

Reinforcement: high tensile textile cords with embedded steel helix wire.

Cover: blue NBR/PVC - abrasion, ozone and oil resistant.

Application: liquid and fat food-alcoholic beverages suction and delivery - max 75%.

Sterilize with 130 °C (266 °F) steam for 30 minutes or with 5% soda solution.

Constant operation: -30 °C +100 °C (-22 °F +212 °F)

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
19,0	3/4"	31,00	1,22	10	150	30	450	57,0	2,24	100	0,730	0,50
25,0	1"	37,00	1,46	10	150	30	450	75,0	2,95	100	0,910	0,62
32,0	1 1/4"	44,00	1,73	10	150	30	450	96,0	3,78	100	1,080	0,73
38,0	1 1/2"	50,00	1,97	10	150	30	450	114,0	4,49	100	1,260	0,85
51,0	2"	63,00	2,48	10	150	30	450	153,0	6,02	100	1,630	1,10
63,0	2 1/2"	75,00	2,95	10	150	30	450	189,0	7,44	90	2,140	1,44
76,0	3"	88,00	3,46	10	150	30	450	228,0	8,98	90	2,570	1,73
102,0	4"	116,00	4,57	10	150	30	450	306,0	12,05	90	3,560	2,40

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2007501	MANGUERAS INDUSTRIAL IH-405LE DN032X044 AG 30.5M	61	\$ 410.64

// 405LL

**Fat food S&D 10 bar (150 psi)
FDA - 3-A - D.M. 21/03/73****Tube:** white NBR.**Reinforcement:** high tensile textile cords with embedded steel helix wire.**Cover:** white NBR/PVC - abrasion, ozone and oil resistant.**Application:** liquid and fat food-alcoholic beverages suction and delivery - max 75%.

Sterilize with 130 °C (266 °F) steam for 30 minutes or with 5% soda solution.

Constant operation: -30 °C +100 °C (-22 °F +212 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
19,0	3/4"	31,00	1,22	10	150	30	450	57,0	2,24	100	0,730	0,50
25,0	1"	37,00	1,46	10	150	30	450	75,0	2,95	100	0,910	0,62
32,0	1 1/4"	44,00	1,73	10	150	30	450	96,0	3,78	100	1,080	0,73
38,0	1 1/2"	50,00	1,97	10	150	30	450	114,0	4,49	100	1,260	0,85
51,0	2"	63,00	2,48	10	150	30	450	153,0	6,02	100	1,630	1,10
63,0	2 1/2"	75,00	2,95	10	150	30	450	189,0	7,44	90	2,140	1,44
76,0	3"	88,00	3,46	10	150	30	450	228,0	8,98	90	2,570	1,73
102,0	4"	116,00	4,57	10	150	30	450	306,0	12,05	90	3,560	2,40

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2002668	MANGUERAS INDUSTRIAL IH-405LL DN051X063	123	\$ 343.45

// 418LE


Milk tanker 10 bar (150 psi) - Hard wall - Crush resistant
FDA - arrêté du 09/11/94 D

Tube: white NR.

Reinforcement: high tensile textile cords with embedded PET helix.

Cover: blue NR/EPDM - abrasion and ozone resistant.

Application: liquid food suction and delivery.

Special lightweight construction for maximum flexibility and crush resistance in milk tanker applications.

Sterilize with 110 °C (230 °F) steam for 10 minutes or with 5% soda solution.

Constant operation: -40 °C +80 °C (-40 °F +176 °F)

												
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
40,0	1 9/16"	53,00	2,09	10	150	30	450	120,0	4,72	70	1,060	0,72
51,0	2"	64,00	2,52	10	150	30	450	153,0	6,02	70	1,310	0,89
63,0	2 1/2"	76,00	2,99	10	150	30	450	189,0	7,44	70	1,930	1,30
76,0	3"	92,00	3,62	10	150	30	450	228,0	8,98	70	2,630	1,77

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2017148	MANGUERAS INDUSTRIAL IH-418LE_FLEX DN051X065 AG 61M	122	\$ 555.05

// 605AA



MSHA

**Fuel-oil S&D 10 bar (150 psi)
exceed SAE 100R4 - SAE J2006/R2 - ISO
13363/2/A+B**
Tube: black conductive NBR.

Reinforcement: high tensile textile cords with embedded steel helix wire.

Cover: black CR - abrasion, ozone, hydrocarbon and flame resistant.

Application: fuel and oil suction and delivery.

Specially designed for tank truck and general industrial applications.

Also suitable for marine wet exhaust and bilge pump connection.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

127,0	5"	145,00	5,71	10	150	30	450	508,0	20,00	80	5,810	3,91
133,0	5 1/4"	151,00	5,94	10	150	30	450	532,0	20,94	80	6,050	4,07
152,0	6"	170,00	6,69	10	150	25	375	608,0	23,94	80	7,230	4,86
203,0	8"	225,00	8,86	10	150	25	375	812,0	31,97	70	11,470	7,71

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2000255	MANGUERAS INDUSTRIAL IH-605AA DN152X170 AG	29	\$ 966.81

// 620AA



Fuel-oil S&D 20 bar (300 psi)

Tube: black conductive NBR.

Reinforcement: high tensile textile cords with embedded steel helix wire - antistatic wire.

Cover: black CR - abrasion, ozone and hydrocarbon resistant.

Application: fuel and oil suction and delivery.

Designed for long service life in heavy duty applications.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
51,0	2"	63,00	2,48	20	300	60	900	204,0	8,03	100	1,650	1,11
63,0	2 1/2"	77,00	3,03	20	300	60	900	252,0	9,92	90	2,140	1,44
76,0	3"	90,00	3,54	20	300	60	900	304,0	11,97	90	2,620	1,77
102,0	4"	116,00	4,57	20	300	60	900	408,0	16,06	90	3,580	2,41
127,0	5"	145,00	5,71	20	300	60	900	508,0	20,00	80	6,090	4,10
152,0	6"	170,00	6,69	20	300	60	900	608,0	23,94	80	8,250	5,55
203,0	8"	225,00	8,86	20	300	60	900	812,0	31,97	70	12,310	8,28

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2006238	MANGUERAS INDUSTRIAL IH-620AA DN102X116 AG 61M	244	\$ 523.76

// 737AA

**Concrete pumping 40 bar (600 psi)****Tube:** black conductive NR - abrasion resistant.**Reinforcement:** high tensile textile cords.**Cover:** black conductive SBR/NR - abrasion and ozone resistant.**Application:** concrete pumping.**Constant operation:** -30 °C +80 °C (-22 °F +176 °F)

mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
51,0	2"	69,00	2,72	40	600	100	1500				1,810	1,22
63,0	2 1/2"	83,00	3,27	40	600	100	1500				2,500	1,69
76,0	3"	104,00	4,09	40	600	100	1500				4,330	2,91
90,0	3 1/2"	118,00	4,65	40	600	100	1500				5,080	3,42
102,0	4"	130,00	5,12	40	600	100	1500				5,750	3,87

Etiquetas de fila	DESCRIPCION	STOCK	Precio de venta Sin IVA
2006402	MANGUERAS INDUSTRIAL IH-737AA DN076X104 AG 305M	92	\$ 662.67



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