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HOSE & CLAMPS

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ALFAGOMMA - ITALY - P-191 - 20 BAR

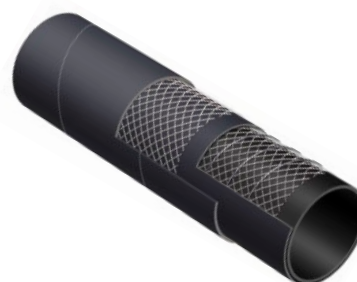
Petrol & Oil Suction Hose

TUBE: black, static conducting, nitrile rubber. **REINFORCEMENT:** high tensile textile cords and multiple helix wire. **COVER:** black/red wrapped chloroprene rubber compound.

APPLICATION: anti-static suction and delivery of fuel and oils up to 50% aromatic, also excellent engine exhaust (wet) hose. **TEMP. RANGE:** -30°C to 100°C. **STANDARDS:** ISO 1307, NFT 47255 CAT1 - CAT2, SAE 100 r4

Petrol and Oil Suction Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H28-020	19	29	150	540	0.59	20,61,125
H28-025	25	35	150	460	0.73	20,61,125
H28-032	32	42	150	450	0.90	20,61,125
H28-040	38	49	150	450	1.03	20,61,125
H28-044	45	56	150	450	1.19	20,61,125
H28-050	51	62	150	510	1.33	20,61,125
H28-065	63.5	76	150	450	1.92	20,61
H28-080	76	89	150	450	2.54	20,61
H28-090	90	103	150	450	2.87	20,61
H28-100	102	116	150	450	3.70	20,61
H28-114	114	129	150	450	5.03	20,61
H28-125	127	144	150	450	5.59	20,61
H28-150						
H28-200						



Petrol & Oil Delivery Hoses

TUBE: black, static conducting, nitrile rubber. **REINFORCEMENT:** high tensile textile cords. **COVER:** black/red wrapped chloroprene rubber compound. **APPLICATION:** anti-static delivery of fuel and oils up to 50% aromatic. **TEMP. RANGE:** -30°C to 100°C. **STANDARDS:** NFT 47255 C1-C2 ISO 1307.

Petrol and Oil Delivery Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H27-020	19	27	150	650	0.63	20,61,125
H27-025	25	33	150	510	0.79	20,61,125
H27-032	32	42	150	450	0.95	20,61,125
H27-040	38	48	150	450	1.30	20,61,125
H27-044	44	56	150	450	1.29	20,61,125
H27-050	51	61	150	560	1.69	20,61,125
H27-065	63.5	78	150	450	2.02	20,61,125
H27-075	76	88	150	450	2.09	20,61,125
H27-090	90	106	150	450	2.68	20,61
H27-100	102	118	150	450	3.35	20,61
H27-114	114	130	150	450	3.90	20,61
H27-125	127	141	150	450	5.53	20,61
H27-150	152	168	150	450	7.20	20,61



Both Types of Hose come with Copper Anti-Static Wires.

15.1 :: Oil and Petroleum Hose



Fuel Line Hose

SIZE (inches)	CODE	
1/2	F10 012	SAE30R7
3/8	F10 010	
5/16	F10 008	
1/4	F10 006	
3/16	F10 005	
5/16	IDHH 313	
1/4	IDHH 250	BLUE
25NB	IDHH 1000	



Fuel Delivery Heavy Duty

SIZE (NB)	CODE	
25	H27 65825	
32	H27 65832	
40	H27 65840	
50	H27 65850	



Aircraft Refueling Hose

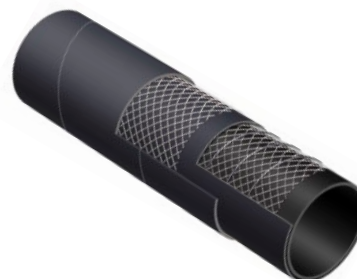
SIZE (NB)	CODE	
25	H27 AR025	
40	H27 AR040	

Light-Weight Marine Exhaust Hose

TUBE: black, smooth, nitrile rubber, oil mist and gas exhaust resistant. **REINFORCEMENT:** high tensile textile cords and helix wire. **COVER:** black/red synthetic rubber, ozone and oil resistant. **APPLICATION:** designed for conveying wet exhaust fumes in vessels up to 24 meters. lightweight construction gives excellent flexibility. **TEMP. RANGE:** -20°C to 100°C. **STANDARDS:** DNV/Lloyds certification approval.

Light-Weight Marine Exhaust Hose

CODE	ID (mm)	BEND RADIUS (m)	ROLL LENGTHS (m)
H23-025	25	110	20,61,125
H23-032	32	130	20,61,125
H23-040	38	150	20,61,125
H23-045	45	180	20,61,125
H23-050	51	200	20,61,125
H23-057	58	230	20,61,125
H23-060	60	240	20,61,125
H23-065	63.5	254	20,61,125
H23-070	70	320	20,61
H23-080	76	380	20,61
H23-090	90	400	20,61
H23-100	102	460	20,61
H23-110	110	480	10,20
H23-152	152	700	10,20
H23-203	203	1200	10,20

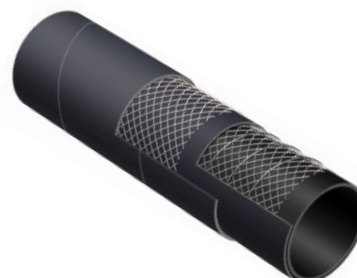


Heavy Duty Marine Exhaust Hose

TUBE: black, smooth, nitrile rubber, oil mist and gas exhaust resistant. **REINFORCEMENT:** high tensile textile cords and helix wire. **COVER:** black/red synthetic rubber, ozone and oil resistant. **APPLICATION:** specially designed marine exhaust hose for conveying wet exhaust fumes for any size vessel. contains extra ply cord for higher burst pressure. **STANDARDS:** DNV/Lloyds certification approval.

Heavy Duty Marine Exhaust Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H23-150	152	165	72	217	5.50	10,20
H23-200	203	220	72	217	12.50	10,20
H23-250	254	274	72	217	17.50	10
H23-300	305	327	72	217	27.00	10



15.3 :: Rubber Water Hose

Heavy Duty Water Suction Hose

TUBE: black CBR - smooth. **REINFORCEMENT:** high tensile textile cords - multiple steel helix spiral. **COVER:** black/green SBR rubber - abrasion and weather resistant.

APPLICATION: suction and delivery of liquids for irrigation and general applications. - designed for long lasting service in severe applications. **TEMP. RANGE:** -35°C to 85°C.

STANDARDS: ISO 1307.



Heavy Duty Water Suction Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H14-020	19	29	150	380	0.59	20,61
H14-025	25	35	150	450	0.74	20,61
H14-032	32	42	150	450	0.91	20,61
H14-040	38	49	150	450	1.05	20,61
H14-044	45	56	150	450	1.24	20,61
H14-050	51	62	150	450	1.39	20,61
H14-065	63.5	76	150	450	2.01	20,61
H14-080	76	89	150	450	2.63	20,61
H14-090	89	103	150	450	3.11	20,61
H14-100	102	115	150	450	3.52	20,61
H14-114	114	131	75	225	5.62	20,61
H14-125	127	142	75	225	6.35	20,61
H14-150	152	169	60	180	7.13	20,61
H14-200	203	224	60	180	11.27	10

Heavy Duty Water Delivery Hose

TUBE: black smooth SBR rubber. **REINFORCEMENT:** high tensile textile cords. **COVER:** black/green SBR rubber - abrasion, weather and ozone resistant. **APPLICATION:** multi-purpose water delivery hose. **TEMP. RANGE:** -35°C to 85°C. **STANDARDS:** ISO 1307.



Heavy Duty Water Delivery Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H04-012	12.5	22	150	670	0.34	20,61,125
H04-020	19	28	150	670	0.45	20,61,125
H04-025	25	35	150	670	0.64	20,61,125
H04-032	32	44	150	670	0.98	20,61,125
H04-040	38	50	150	670	1.15	20,61,125
H04-044	44	57	150	670	1.29	20,61,125
H04-050	51	65	150	670	1.77	20,61,125
H04-065	63.5	78	150	460	2.16	20,61
H04-080	76	92	150	460	2.97	20,61
H04-090	89	104	150	460	3.35	20,61
H04-100	102	120	150	460	4.33	20,61
H04-114	114	130	150	460	5.62	20,61
H04-125	127	147	150	460	6.10	20,61
H04-150	152	172	150	460	7.22	20,61

Light-Weight Water Delivery Hose

TUBE: black smooth SBR rubber. **REINFORCEMENT:** high tensile textile cords. **COVER:** black/green SBR rubber - abrasion, weather and ozone resistant. **APPLICATION:** suitable for submersible pumps, irrigation and dewatering, sewer cleaning etc. **TEMP. RANGE:** -40°C to 100°C. **STANDARDS:** ISO 1307

Heavy Duty Water Delivery Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H13-100	102	115	175	525	2.70	20,61
H13-150	152	164	175	525	3.69	20,61
H13-200	203	217	175	525	5.51	20,61
H23-300	305	327	72	217	27.00	10



15.3 :: Rubber Water Hose

Radiator Hose

TUBE: black, smooth, heat resistant SBR rubber. **REINFORCEMENT:** high tensile textile cords. **COVER:** black, smooth, wrapped finish SBR rubber, resistant to heat and oil mist. **APPLICATION:** for general purpose transfer of hot water, anti-freeze etc. in cooling systems. **TEMP. RANGE:** -40°C to 100°C.



Radiator Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)
H15-015	13	20	45	135
H15-016	16	23	45	135
H15-019	19	27	45	135
H15-022	22	29	45	135
H15-025	25	32	45	135
H15-028	28	35	45	135
H15-030	30	38	45	135
H15-032	32	40	45	135
H15-035	35	43	45	135
H15-038	38	47	45	135
H15-040	40	49	45	135
H15-042	42	51	45	135
H15-045	45	55	45	135
H15-048	48	58	45	135
H15-051	51	61	45	135
H15-055	55	65	45	135
H15-058	58	67	45	135
H15-060	60	70	45	135
H15-063	63.5	74	45	135
H15-065	65	75	45	135
H15-070	70	80	45	135
H15-073	73	83	45	135
H15-076	76	85	45	135
H15-080	80	90	45	135
H15-083	83	93	45	135
H15-090	90	100	45	135
H15-102	102	112	45	135
H15-114	114	127	45	135
H15-127	127	140	45	135
H15-140	140	152	45	135
H15-152	152	167	45	135

GP Air/Water Hose (225 Psi)

TUBE: EPDM. **REINFORCEMENT:** spiral synthetic cord. **COVER:** EPDM. **APPLICATION:** general purpose air/water delivery for mining and industry. **TEMP. RANGE:** -20°C to 80°C.

GP Air/Water Hose (225 Psi)

CODE	ID (inches)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)
IF01-015	1/2	150	450
IF01-020	3/4	150	450
IF01-025	1	150	450



Multipurpose Hose (Ortac) (300 Psi)

TUBE: black NBR rubber - high oil resistance. **REINFORCEMENT:** four spiral polyester - kink resistant. **COVER:** synthetic/nitrile (red) - resistant to oils, solvents, abrasion and ozone. **APPLICATION:** suitable for pressure delivery of fuel, oil, compressed air etc. - meets alcoa conductivity specifications. **TEMP. RANGE:** -30°C to 90°C. * 32mm - 50mm in wrapped red cover.

Multipurpose Hose (Ortac) (300 Psi)

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
IF04-006	6.4	12	225	900	0.19	20,213
IF04-008	8	16	225	900	0.22	20,213
IF04-010	10	18	225	900	0.27	20,213
IF04-015	13	22	225	900	0.37	20,213
IF04-016	16	26	225	900	0.52	20,213
IF04-020	19	30	225	900	0.62	20,213
IF04-025	25	38	225	900	0.94	20,213
IF04-032	32	45	225	900	0.95	20,61
IF04-040	38	51	225	900	1.07	20,61
IF04-050	51	63	225	900	1.42	20,61



15.4 :: Extruded Rubber Hose

Fuel Line Hose (SAE 30 R7)

TUBE: black nitrile. **REINFORCEMENT:** high tensile textile cords. **COVER:** black NBR.

APPLICATION: hydro carbon = fuel and oil = delivery = anti-static **TEMP. RANGE:** -30°C to 90°C.



Fuel Line Hose (SAE 30 R7)

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
F10-005	5	12	60 or 300	0.18	15,213
F10-006	6	13	60 or 300	0.20	15,213
F10-008	8	15	60 or 300	0.24	15,213
F10-010	10	17	60 or 300	0.34	15,213
F10-015	12	19	60 or 300		

Single Line Welding Hose

TUBE: black oxy and acetylene resistant. **REINFORCEMENT:** high tensile textile cords.

COVER: abrasion, ozone, weather and flame resistant. red - acetylene, blue- oxygen.

APPLICATION: oxygen/acetylene welding good low temp. flexibility and crush resistant.

TEMP. RANGE: -20°C to 80°C. **STANDARDS:** AS 1335 - 1995



Single Line Welding Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
F15-005	5	12	305	1220	0.18	100
F15-006	6	14.5	305	1220	0.23	100
F15-008	8	16.5	305	1220	0.26	100
F15-010	10	19	305	1220	0.37	100

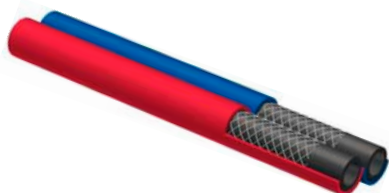
Twin Oxy/Acetylene Weld Hose

TUBE: black oxy and acetylene resistant. **REINFORCEMENT:** high tensile textile cords.

COVER: abrasion, ozone, weather and flame resistant. red - acetylene, blue - oxygen.

APPLICATION: oxy/acetylene welding. good low temp. flexibility and crush resistant.

TEMP. RANGE: -20°C to 80°C. **STANDARDS:** AS 1335 - 1995.



Twin Oxy/Acetylene Weld Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
F16-005	5	12	305	1220	0.32	100

Air Compressor Hose

TUBE: black SBR - oil mist resistant. **REINFORCEMENT:** high tensile textile cords. **COVER:** SBR rubber - weather and abrasion resistant. **APPLICATION:** air compressor hose for industry, construction and mining. **TEMP. RANGE:** -35°C to 85°C. **STANDARDS:** ISO 1307

Air Compressor Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H01-015	12.5	20	200	590	0.24	20,125
H01-020	19	27	150	450	0.38	20,61,125
H01-025	25	35	150	540	0.63	20,61,125
H01-032	32	42	150	450	0.77	20,61,125
H01-040	38	48	150	500	0.91	20,61,125
H01-050	51	61	150	560	1.20	20,61,125
H01-065	63	75	150	450	1.77	20,61
H01-080	75	88	150	560	2.13	20,61
H01-100	102	115	150	450	2.89	20,61
H01-125	127	142	150	450	4.16	20,61
H01-150	152	167	150	450	5.03	20,61



Super Air Hose (Heavy Duty)

TUBE: black SBR - oil mist resistant. **REINFORCEMENT:** high tensile textile cords. **COVER:** black/blue or yellow SBR/EPDM blend - abrasion, ozone and weather resistant. **APPLICATION:** extra heavy duty air/water hose specifically designed for use in severe mining applications. **TEMP. RANGE:** -35°C to 85°C. **STANDARDS:** ISO 1307, BS 5118/2.

Super Air Hose (Heavy Duty)

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H02-012	12.7	23	300	870	0.38	20,61
H02-020	19	32	300	870	0.77	20,61,125
H02-025	25	39	300	1000	0.96	20,61,125
H02-032	32	46	300	820	1.17	20,61,125
H02-040	38	54	300	790	1.60	20,61,125
H02-050	51	69	300	790	2.37	20,61,125
H02-065	63	77	225	650	2.52	20,61
H02-080	76	92	225	780	3.54	20,61
H02-100	102	118	225	590	4.41	20,61



15.5 :: Rubber Air Hose

Steel Wire Air Hose

TUBE: black synthetic rubber - heat and oil resistant. **REINFORCEMENT:** high tensile steel cords. **COVER:** yellow synthetic rubber weather, abrasion and tear resistant.

APPLICATION: high temp. compressed air - specifically for mining, drilling and surveying industry. **TEMP. RANGE:** -40°C to 120°C.



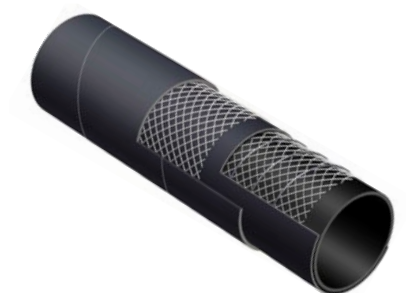
Steel Wire Air Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H03-015	12.7	25	1000	3450	0.51	20,61
H03-020	19	32	750	2510	0.74	20,61
H03-025	25	39	660	2030	0.99	20,61
H03-032	32	48	810	3290	1.45	20,61
H03-040	38	56	660	2700	1.93	20,61
H03-050	51	68	600	2220	2.30	20,61
H03-065	63.5	82.5	470	1760	3.05	20,61
H03-080	76	98	750	3030	4.94	20,61
H03-100	102	127	560	2290	7.13	20,61
H03-125	127	142	150	450	4.16	20,61
H03-150	152	167	150	450	5.03	20,61

Hot Air Blower Hose

TUBE: black heat resistant EPDM rubber. **REINFORCEMENT:** synthetic cord and embedded helix or high tensile steel wire. **COVER:** black corrugated EPDM rubber.

APPLICATION: conveying hot air up to 176°C from compressors to tanks during the transfer of dry bulk materials. **TEMP. RANGE:** -40°C to 176°C.



Hot Air Blower Hose

CODE	ID (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H11-050	51	175	560	2.19	20,61
H11-065	63.5	150	460	2.80	20,61
H11-080	76	120	380	3.55	20,61
H11-100	102	90	295	4.73	20,61
H19-100	102	130	900	2700	10.10

XLPE Acid Suction Hose

TUBE: smooth cross-linked polyethylene. **REINFORCEMENT:** high tensile textile cords plus helix wire spiral, antistatic wire. **COVER:** EPDM rubber - weather, ozone and abrasion resistant. **APPLICATION:** the compounded cross-linked polyethylene tube enables this hose to handle suction and discharge of a wide range of chemicals, petroleum products and oils. **TEMP. RANGE:** -20°C to 100°C. **STANDARDS:** ISO 1307 and DIN 2823 PT.1 FDA

XLPE Acid Suction Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H10-020	19	30	150	600	0.90	20,61
H10-025	25	39	150	600	1.05	20,61
H10-032	32	46	150	600	1.35	20,61
H10-040	38	52	150	600	1.56	20,61
H10-050	51	66	150	600	2.08	20,61
H10-065	63.5	78.5	150	600	2.52	20,61
H10-080	76	94	150	600	3.61	20,61
H10-100	102	120	150	600	4.98	20,61



15.7 :: Steam Hose

Textile Braided Steam Hose

TUBE: black, smooth EPDM rubber. **REINFORCEMENT:** high tensile textile cord (4-Braid). **COVER:** wrapped red EPDM rubber. **APPLICATION:** for use with saturated steam at maximum working pressure of 120 psi. **TEMP. RANGE:** -40°C to 170°C. **STANDARDS:** ISO 6134 C1-T1, NFT 47263 C-1 T-1, BS 5122/A TYPE 2 DIN 2825.



Textile Braided Steam Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H05-015	13	25	120	1500	0.48	20,61,125
H05-020	19	32	120	1180	0.58	20,61,125
H05-025	25	38	120	960	0.72	20,61,125
H05-032	32	47	120	1510	1.10	20,61,125
H05-040	38	54	120	1320	1.34	20,61,125
H05-050	51	68	120	1030	1.81	20,61,125
H05-065	63.5	82.5	120	880	2.64	20,61
H05-080	76	96	120	740	3.10	20,61
H05-100	102	122	120	740	4.05	20,61

Steel Braided Steam Hose

TUBE: black, smooth EPDM rubber. **REINFORCEMENT:** plies of steel wire cord (2-Braid). **COVER:** wrapped red EPDM rubber. **APPLICATION:** super heated steam hose for use in refineries, shipyards, chemical plants, steel mills and all industrial applications. **TEMP. RANGE:** -40°C to 232°C. **STANDARDS:** ISO 1307, NFT 47263 CAT 1 TYPE 3, BS 5342 TYPE 2 CLASS A, DIN 2825.



Steel Braided Steam Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H06-015	13	25	250	3090	0.53	20,61,125
H06-016	16	28	250	2820	0.59	20,61,125
H06-020	19	32	250	2500	0.74	20,61,125
H06-025	25	38	250	3970	1.00	20,61,125
H06-032	32	46	250	3090	1.31	20,61,125
H06-040	38	54	250	2500	1.72	20,61,125
H06-050	51	67	250	3090	2.30	20,61
H06-065	63.5	84	250	3380	3.96	20,61
H06-080	76	97	250	2790	4.76	20,61
H06-100	102	124	250	3230	7.02	20,61

Hot Wash Hose :: 15.8

Hot Water Washdown Hose

TUBE: white-heat resistant - NBR rubber. **REINFORCEMENT:** high tensile textile cords.

COVER: white - grease proof - NBR rubber. **APPLICATION:** hot water washdown in dairies, breweries and processing plants, grease proof. **TEMP. RANGE:** -40°C to 100°C.

Hot Water Washdown Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H12-015	13	25	150	500	0.49	20,61,125
H12-020	19	32	150	650	0.65	20,61,125
H12-025	25	39	150	500	0.91	20,61,125
H12-032	32	46	150	450	1.09	20,61
H12-040	38	54	150	450	1.51	20,61
H12-050	51	70	150	530	2.32	20,61



Oil & Petroleum Hose :: 15.9

Dock Oil Hose

TUBE: black, smooth, nitrile rubber. Compounded for excellent resistance to oil and fuels.

REINFORCEMENT: high strength synthetic cords with anti-static wires. **COVER:** black, smooth 'wrapped' finish. High grade rubber, resistant to weather, ozone, abrasives, oil and sea water. **APPLICATION:** light weight yet heavy duty oil discharge hose, ideal for use between docks and barges (bunkering etc). It handles a wide range of petroleum products up to 50% aromatic content. * Recommend 'swaged' ends for these hoses. **TEMP.**

RANGE: -30°C to 100°C.

Dock Oil Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H36-080	76	91	235	700	2.30	Up to 125
H36-100	102	119	235	700	3.26	Up to 125
H36-125	127	146	235	700	4.49	Up to 125
H36-150	152	170	235	700	4.88	Up to 125
H36-200	203	224	235	700	8.01	Up to 60
H36-250	254	278	235	700	10.60	Up to 60



15.10 :: Food Grade Hose

Brewers Delivery Hose

TUBE: white, smooth food grade synthetic rubber. **REINFORCEMENT:** high tensile textile cords. **COVER:** red abrasion resistant SBR/NR/EPDM. **APPLICATION:** liquid, foods and alcoholic beverage discharge. **TEMP. RANGE:** -30°C to 100°C. **STANDARDS:** DM 220 FDA

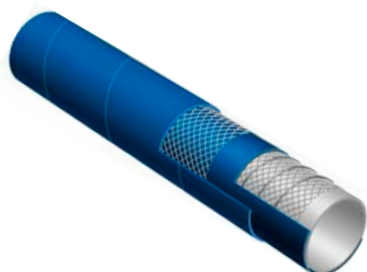


Brewers Delivery Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H07-015	13	22	150	500	0.39	20,61
H07-020	19	30	150	620	0.53	20,61
H07-025	25	38	150	480	0.83	20,61
H07-032	32	48	150	450	1.37	20,61
H07-040	38	55	150	450	1.54	20,61
H07-050	51	69	150	500	2.30	20,61
H07-065	63.5	88	150	450	3.99	20,61
H07-075	76	101	150	470	4.80	20
H07-100	102	132	150	450	7.66	20

Brewers Suction Hose

TUBE: white, smooth food grade synthetic rubber. **REINFORCEMENT:** high tensile textile cords - multiple helix wire. **COVER:** red abrasion resistant NBR/NR/EPDM. **APPLICATION:** liquid food and alcoholic beverage suction and delivery specially designed for edible oil based products. **TEMP. RANGE:** -30°C to 100°C. **STANDARDS:** DM 220 FDA

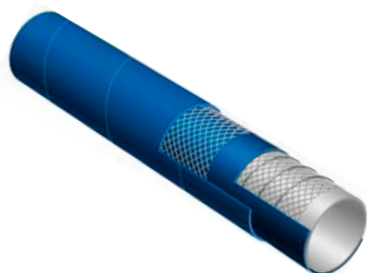


Brewers Delivery Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H08-025	25	38	150	450	0.97	20,61
H08-032	32	45.5	150	480	1.40	20,61
H08-040	38	52	150	450	1.64	20,61
H08-050	51	65	150	510	2.05	20,61
H08-065	63.5	80.5	150	450	3.05	20,61
H08-080	76	93	150	480	3.90	20
H08-100	102	120	150	450	5.39	20

Milk Tanker Hose

TUBE: white, smooth food quality rubber. **REINFORCEMENT:** high tensile textile cords Plus 2 helix wires. **COVER:** white, wrapped rubber, resistant to abrasion and ozone. **APPLICATION:** for suction and delivery of milk and other liquid dairy products, hygienic white tube ensures hose complies to: FDA Standards. **TEMP. RANGE:** -25°C to 80°C. Standards: DM 220 FDA



Milk Tanker Hose

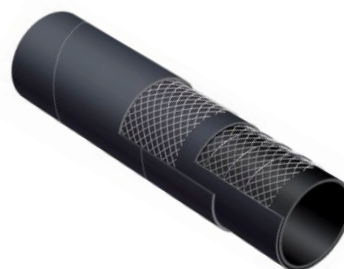
CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H18-040	38	50.6	150	305	1.10	6.1,20
H18-050	51	63.6	150	305	1.48	6.1,20
H18-065	63.5	77.1	150	305	1.86	6.1,20
H18-080	76	90.6	150	305	2.03	6.1,20

Dust Collector Hose

TUBE: extra thick abrasion-resistant natural rubber. **REINFORCEMENT:** high tensile Textile cords, steel helix wires and copper anti-static wires. **COVER:** corrugated SBR rubber: abrasion, ozone and weather resistant. **APPLICATION:** a flexible dust collector hose specially designed for clean-up systems and removal of abrasive materials. **TEMP. RANGE:** -40°C to 70°C.

Dust Collector Hose

CODE	ID (mm)	BEND RADIUS (mm)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H17-050	51	250	1.65	20,61
H17-080	76	400	2.60	20,61
H17-100	102	560	3.60	20
H17-125	127	750	4.80	20
H17-140	140	900	6.80	20
H17-150	152	950	6.90	20
H17-200	203	1300	10.99	20



Sand and Shot Blast Hose

TUBE: black static-conducting NR-abrasion resistant. **REINFORCEMENT:** high tensile textile cords. **COVER:** black SBR/NR - static conducting - abrasion and ozone resistant. **APPLICATION:** sandblast installations designed for lone lasting service in heavy duty applications. **TEMP. RANGE:** -35°C to 85°C. **STANDARDS:** ISO 1307.

Sand and Shot Blast Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H21-015	13	33	150	840	0.80	20,61
H21-020	19	40	150	840	1.00	20,61
H21-025	25	48	150	812	1.38	20,61
H21-032	32	55	150	680	1.64	20,61
H21-040	38	64	150	680	2.28	20,61
H21-050	51	76	150	480	2.63	20,61
H21-080	76	103	150	510	4.82	20,61



Mineral Sampling Hose

TUBE: black NR abrasive resistant. **REINFORCEMENT:** high tensile textile cords, multiple helix wire. **COVER:** black NR/SBR - abrasion, ozone and weather resistant. **APPLICATION:** drill rig sampling hose. **TEMP. RANGE:** -35°C to 85°C. **STANDARDS:** ISO 1307.

Mineral Sampling Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H16-065	63.5	95	500	1500	4.72	20,61
H16-080	76	105	500	1500	4.89	20,61
H16-100	102	131	500	1500	6.07	20,61

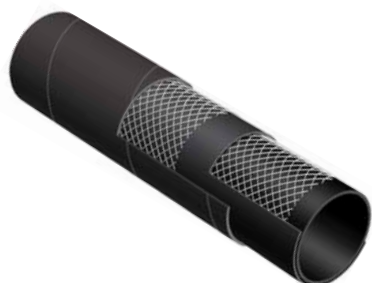


15.11 :: Material Handling Hose

Dry Powder Delivery Hose

TUBE: black SBR/NR - abrasion resistant. **REINFORCEMENT:** high tensile textile cords.

COVER: black SBR-weather, abrasion and ozone resistant. **APPLICATION:** bulk material delivery (dry cement). **TEMP. RANGE:** -35°C to 85°C. **STANDARDS:** ISO 1307.



Dry Powder Delivery Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H37-080	76	92	75	220	2.41	20,61
H37-100	102	118	75	220	3.19	24,61
H37-150	152	172	75	220	5.75	24,61

Steel Concrete Pump Hose (125 BAR)

TUBE: black SBR/NR – abrasion resistant. **REINFORCEMENT:** high tensile steel cords.

COVER: black SBR/NR blend **APPLICATION:** high pressure concrete pumping hose.

TEMP. RANGE: -35°C to 85°C. **STANDARDS:** ISO 134



Steel Concrete Pump Hose (125 BAR)

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	BURST PRESSURE (PSI)	WEIGHT (kg/m)	ROLL LENGTHS (m)
H39-050	51	68	1800	5400	2.17	20,61
H39-065	63.5	85	1800	5400	3.48	20,61
H39-080	76	144	1800	4544	4.65	20,61
H39-094	90	116	1504	4500	6.01	20,61
H39-100	102	128	1800	4540	6.50	24,61
H39-125	127	155	1804	4540	9,28	20,61
H39-150	152	187	1800	4500	13.98	20,61

This unique coolant hose is made of an inner tube of premium silicone rubber, reinforced with knit or braided polyester. The outer layer of silicone resists the effects of oil splash, Temperature extreme, vibration and gruelling mileage.

Silicone Coolant Hose

CODE	ID (inches ±0.03)	ID (mm ±0.7)	
IDCH1000	1	25.4	
IDCH1125	1 1/8	28.5	
IDCH1250	1 1/4	31.7	
IDCH1375	1 3/8	34.9	
IDCH1500	1 1/2	38.0	
IDCH1750	1 3/4	44.0	
IDCH2000	2	50	
IDCH2250	2 1/4	57.0	
IDCH2500	2 1/2	63.0	
IDCH2750	2 3/4	69.0	
IDCH3000	3	76.0	
IDCH3250	3 1/4	83.0	
IDCH3500	3 1/2	88.0	
IDCH4000	4	100.0	
IDCH4500	4 1/2	114.3	
IDCH5500	5 1/2	140.0	



Silicone Heater Hose

CODE	ID (mm)	OD (mm)	WORKING PRESSURE (PSI)	ROLL LENGTHS (m)
IDHH250	1/4	6.3	4823	757
IDHH313	5/16	7.9	4478	757
IDHH375	3/8	9.5	3445	757
IDHH500	1/2	12.7	3100	730
DH H625	5/8	15.7	2067	689
IDHH750	3/4	19.0	2067	516
IDHH875	7/8	22.0	1722	344
IDHH1000	1	25.4	1722	344



15.12 :: Silicone Hose



Silicone Elbow

CODE	SIZE (inches)	
IDHE015	1/2	
IDHE016	5/8	
IDHE020	3/4	
IDHE025	1	
IDHE032	1 1/4	
IDHE040	1 1/2	
IDHE045	45NB	
IDHE050	2	
IDHE060	60NB	
IDHE065	2 1/2	
IDHE080	3	
IDHE090	90NB	
IDHE100	4	



Silicone Hump - 100NB

CODE	SIZE (inches)	
IDCH H100		
IDCH H150		
IDCH H200		
IDCH H250		
IDCH H300		

Composite Hose :: 15.3

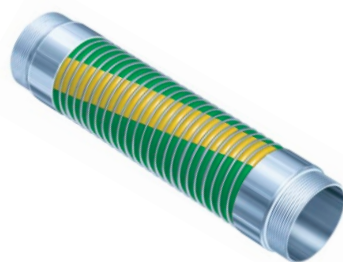
Composite Grey

SIZE (mm)	CODE	
50	GREY 051	
76	GREY 076	
100	GREY 100	



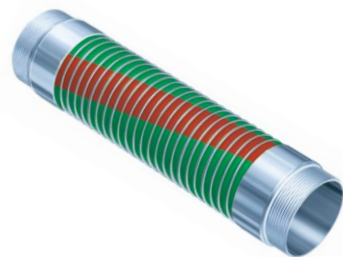
Composite Green

SIZE (mm)	CODE	
50	GREEN 051	
76	GREEN 076	
100	GREEN 100	

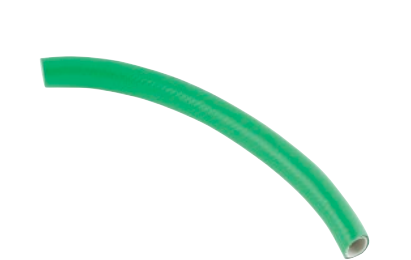


Composite Green HD

SIZE (mm)	CODE	
50	GREEN HD 051	
76	GREEN HD 076	
100	GREEN HD 100	



15.14 :: PVC Hose



Safety "S" Air / Water

SIZE (mm)	CODE	
6	A01 006	
8	A01 008	
10	A01 010	
12	A01 012	
20	A01 020	
25	A01 025	
32	A01 032	
38	A01 038	
50	A01 050	

Air

CODE	DESCRIPTION
A02 006	6mm BLUE FLEX AIR
A02 008	8mm BLUE FLEX AIR
A02 010	10mm BLUE FLEX AIR
A02 012	12mm BLUE FLEX AIR
A02 020	¾ CHEM-AIR LINE HOSE
A02 050	51mm BLUE FLEX AIR
A02 PU008	5/16 PU AIR HOSE
A02 PU06	¼ PU AIR HOSE
A02 PU10	3/8 PU AIR HOSE
A02 PU12	½ PU AIR HOSE

Special Clear

SIZE (mm)	CODE	
5	A03 005	
6	A03 006	
8	A03 008	
10	A03 010	
12	A03 012	
16	A03 016	
20	A03 020	
25	A03 025	
32	A03 032	
38	A03 038	
50	A03 050	

Turfmaster Green Hose

SIZE (mm)	CODE	
½"	A05 012	
20	A05 020	
25	A05 025	

White Washdown

SIZE (mm)	CODE	
12	A06 015	
20	A06 020	
25	A06 025	
32	A06 032	
38	A06 038	

Hotwash White

SIZE (mm)	CODE	
12	A08 012	
20	A08 020	
25	A08 025	

CVT Clear

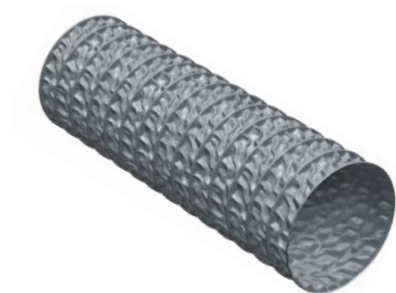
SIZE (mm)	CODE	
3	A15 003	
5	A15 005	
6	A15 006	
8	A15 008	
10	A15 010	
12	A15 012	
16	A15 016	
20	A15 020	
25	A15 025	
32	A15 032	
38	A15 038	
50	A15 050	

White Washdown

SIZE (NB)	CODE	
	A06 015	
20	IA06 020	
25	IA06 025	
32	IA06 032	
40	IA06 040	
50	IA06 050	



15.15 :: Ducting



Thermo Duct

SIZE (NB)	CODE	
50	IJ13 050	
60	IJ13 060	
76	IJ13 076	
100	IJ13 100	
125	IJ13 125	
150	IJ13 150	
180	IJ13 180	
200	IJ13 200	
250	IJ13 250	
300	IJ13 300	

PU Anti-static Duct

SIZE (NB)	CODE	
50	IJ14 050A	
63	IJ14 063A	
75	IJ14 075A	
100	IJ14 100A	
125	IJ14 125A	
150	IJ14 150A	
180	IJ14 180A	
200	IJ14 200A	

TPR Ducting

SIZE (NB)	CODE	
40	IJ20 040	
50	IJ20 050	
65	IJ20 065	
80	IJ20 080	
90	IJ20 090	
100	IJ20 100	
125	IJ20 125	
150	IJ20 150	
180	IJ20 180	
200	IJ20 200	
250	IJ20 250	
300	IJ20 300	

Seeder

SIZE (mm)	CODE	DESCRIPTION
80NB	B07 080	AIR SEEDER
25	B08 025	OPAQUE SEEDER TUBING LDPE
32	B08 032	OPAQUE SEEDER TUBING LDPE
25	B09 025	SPA HOSE
32	B09 038	SPA HOSE

**Medium Duty Suction**

SIZE (mm)	CODE	
20	B20 020	
25	B20 025	
32	B20 032	
38	B20 038	
44	B20 044	
50	B20 050	
63	B20 063	
75	B20 075	
100	B20 100	
150	B20 150	

**Super Elastic Suction**

SIZE (mm)	CODE	
25	B21 025	
32	B21 032	
38	B21 038	
50	B21 050	
63	B21 063	
75	B21 075	
100	B21 100	



15.16 :: PVC Suction



Helisteel Clear

SIZE (mm)	CODE	
10	B22 010	
12	B22 012	
16	B22 016	
20	B22 020	
25	B22 025	
32	B22 032	
38	B22 038	
44	B22 044	
50	B22 050	
63	B22 063	
75	B22 075	
100	B22 100	
125	B22 125	
150	B22 150	



Heavy Duty Suction

SIZE (mm)	CODE	
25	B25 025	
32	B25 032	
38	B25 038	
50	B25 050	
63	B25 063	
75	B25 075	
100	B25 100	
125	B25 125	
140	B25 140	
150	B25 150	



Medium Duty Food Suction

SIZE (mm)	CODE	
2"	B26 050	VACUPRESS FOOD STANDARD DUTY
25	B27 025	
32	B27 032	
38	B27 038	
50	B27 050	
63	B27 063	
75	B27 075	
90	B27 090	
100	B27 100	
150	B27 150	

Wine Suction Heavy Duty

SIZE (mm)	CODE	
25	B28 025	
32	B28 032	
38	B28 038	
50	B28 050	
63	B28 063	
75	B28 075	
100	B28 100	



Oil Suction

SIZE (mm)	CODE	
20	B29 020	
25	B29 025	
32	B29 032	
38	B29 038	
50	B29 050	
63	B29 063	
75	B29 075	
100	B29 100	
150NB	B29 150	BLUE PVC SUCTION HOSE
150	B29 150	



S266 White Sanitation

SIZE (mm)	CODE	
19	B30 020	
25	B30 025	
38	B30 038	



15.17 :: Layflat Hose



Blue

SIZE (NB)	CODE	
25	IC01 025	
32	IC01 032	
40	IC01 040	
50	IC01 050	
65	IC01 065	
80	IC01 080	
100	IC01 100	
150	IC01 150	
200	IC01 200	



Red

SIZE (mm)	CODE	
25	IC03 025	
32	IC03 032	
40	IC03 040	
50	IC03 050	
65	IC03 065	
80	IC03 080	
100	IC03 100	
150	IC03 150	
200	IC03 200	



Excalibur Fire Hose

SIZE (mm)	CODE	
40	C10 040	CLASS M
51	C10 050	CLASS M
65	C10 065	
80	C10 080	
100	C10 100	

W4 - Stainless Steel

CODE	CLAMPING RANGE (mm)	
R701 019	17 – 19	
R701 021	19 – 21	
R701 023	21 – 23	
R701 025	23 – 25	
R701 027	25 – 27	
R701 029	27 – 29	
R701 031	29 – 31	
R701 034	31 – 34	
R701 037	34 – 37	
R701 040	37 – 40	
R701 043	40 – 43	
R701 047	43 – 47	
R701 051	47 – 51	
R701 055	51 – 55	
R701 059	55 – 59	
R701 063	59 – 63	
R701 068	63 – 68	
R701 073	68 – 73	
R701 079	73 – 79	
R701 085	79 – 85	
R701 091	85 – 91	
R701 097	91 – 97	
R701 104	97 – 104	
R701 112	104 – 112	
R701 121	112 – 121	
R701 130	121 – 131	
R701 139	131 – 140	
R701 148	140 – 149	
R701 161	149 – 162	
R701 174	162 – 175	
R701 187	175 – 188	
R701 200	188 – 201	
R701 213	201 – 214	
R701 226	214 – 227	
R701 239	227 – 240	
R701 252	240 – 253	
R701 265	253 – 266	
R701 278	266 – 279	
R701 291	279 – 292	
R701 304	292 – 304	
R701 317	304 – 330	
R701 330	304 – 330	



15.19 :: Worm Drive Hose Clamps



W3 - Stainless Steel

CODE	CLAMPING RANGE (mm)	BAND WIDTH (mm)	PACK QUANTITY
722 0816	8 – 16	9	10
722 1220	12 – 20	9	10
722 1625	16 – 27	9	10
722 2032	20 – 32	13	10
722 2540	25 – 40	13	10
722 3250	32 – 50	13	10
722 4060	40 – 60	13	10
722 5070	50 – 70	13	10
722 6080	60 – 80	13	5
722 7090	70 – 90	13	5
722 8010	80 – 100	13	5
722 9011	90 – 110	13	5
722 9112	100 – 120	13	5
722 9113	110 – 130	13	5
722 9114	120 – 140	13	5
722 9115	130 – 150	13	5
722 9116	140 – 160	13	5
722 9117	150 – 170	13	5
722 9118	160 – 180	13	5
722 9200	180 – 200	13	5
722 9230	210 – 230	13	5
722 9250	230 – 250	13	5
722 9280	260 – 280	13	5
722 9300	280 – 300	13	5

Flexidriver

CODE	HEAD SIZE	DESCRIPTION
724 0000	7mm	FLEXI-SHAFT SCREW-DRIVER



O-Clip

CLAMPING RANGE (mm)	TUBE O.D. (inches)	GALVANISED	STAINLESS STEEL
3 – 5	$\frac{3}{16}$	715 0305	
5 – 7	$\frac{1}{4}$	715 0507	
7 – 9	$\frac{5}{16}$	715 0709	
9 – 11	$\frac{7}{16}$	715 0911	
11 – 13	$\frac{1}{2}$	715 1113	
13 – 15	$\frac{9}{16}$	715 1315	
15 – 17	$\frac{5}{8}$	715 1517	
17 – 20	$\frac{3}{4}$	715 1720	
20 – 23	$\frac{7}{8}$	715 2023	
22 – 25	$\frac{5}{16}$	715 2225	
23 – 27	1	715 2327	
25 – 28	1 - $\frac{1}{16}$	715 2528	
28 – 31	1 - $\frac{3}{16}$	715 2831	
31 – 34	1 - $\frac{5}{16}$	715 3134	
34 – 37	1 - $\frac{7}{16}$	715 3437	
37 – 40	1 - $\frac{1}{2}$	715 3740	

**O-Clip Pincers**

CODE	DESCRIPTION
715 000	



15.21 :: Band Clamps



Bandit Clamping

CODE	SIZE (mm)	ROLL LENGTH (m)	
726 010	10	30	
726 015	13	30	
726 016	16	30	
726 020	19	30	

Bandit Buckles

CODE	SIZE (mm)	BOX QUANTITY	
727 010	10	100	
727 015	13	100	
727 016	16	100	
727 020	19	100	

Bandit Clamping Tool

CODE	DESCRIPTION
726 001	TIGHTENING AND CUTTING TOOL

Worm Drive Banding

CODE	TYPE	SIZE (mm)	ROLL LENGTH (m)
724	STAINLESS STEEL	13	30
724	MILD STEEL	13	30

Worm Drive Buckles

CODE	TYPE	SIZE (mm)	BOX QUANTITY
724	STAINLESS STEEL	13	50
724	MILD STEEL	13	50

Double Bolt Hose Clamps :: 15.22

Double Bolt

RANGE (mm)	CODE	
28 – 34	I801 034	
32 – 40	I801 040	
39 – 49	I801 049	
48 – 60	I801 060	
60 – 76	I801 076	
77 – 94	I801 094	
102 – 115	I801 115	
108 – 125	I801 525	
114 – 128	I801 550	
151 – 165	I801 675	
209 – 225	I801 875	



Safety Double Bolt

RANGE (mm)	CODE	
22 – 29	I802 029	
28 – 34	I802 034	
32 – 40	I802 040	
39 – 49	I802 049	
48 – 60	I802 060	
77 – 94	I801 094	
102 – 115	I801 115	
108 – 125	I801 525	
114 – 128	I801 550	
151 – 165	I801 675	
209 – 225	I801 875	



15.23 :: Pipe Clamps

Stauff Pipe Clamps

One of the most popular pipe clamp systems available. Stauff clamp applications are unlimited. Due to the extra ordinary wide program range, all areas of pipe, tube and hose installation are covered: industrial hydraulics. Mobile hydraulics, marine hydraulics. General pipe construction, mining, instrumentation and control technology, pneumatics.

Every hole diameter from 6mm to 406mm is covered in either single hole or double hole clamps.

When ordering please specify that you require plates and bolts with your shells.

Stauff clamps are sold in 'pairs' (i.e. 2 halves)



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CODE	TYPE	SIZE RANGE (mm)	
717	SINGLE HOLE	6 – 406	
718	DOUBLE HOLE	6 – 406	

U Bolts

SIZE (inches)	GALVANISED	STAINLESS STEEL	
½	441 015	441 SS015	
¾	441 020	441 SS020	
1	441 025	441 SS025	
1¼	441 032	441 SS032	
1½	441 040	441 SS040	
2	441 050	441 SS050	
2½	441 065	441 SS065	
3	441 080	441 SS080	
4	441 100		
5	441 125		
6	441 150		
8	441 200		