



Knowledge
Efficiency
Commitment

2019
Product
Catalog



Kuriyama Europe

At TIPSA (Técnicas e Ingeniería de Protección S.A.) and KEC (Kuriyama Europe Cooperatief U.A.), as part of the Kuriyama Group, we manufacture and distribute a comprehensive line of rubber and thermoplastic hose products and accessories, including couplings and firefighting equipment for use in industrial, commercial and firefighting applications.

With headquarters in Amsterdam, Holland, and a manufacturing and distribution centre located in Barcelona, Spain, we began our journey through TIPSA, by developing the Spanish and Portuguese markets. Today, we offer a wide variety of products throughout Europe, Africa, and the Middle East. Most of our products are produced by our own subsidiaries, located in various countries and continents.

Our products can be found in irrigation installations, in phytosanitary equipment for low and high pressure spraying, or in water pumping facilities with submerged pumps. We are also present in industry, public works, and mining, where we offer lightweight and robust solutions for submersible pumps and compressed air lines for hammers and drills. In industry, we offer all types of flexible propulsion and suction pipes in various types of products. From multi-purpose hoses to highly specialised products such as self-coupling hoses for the robotic welding industry, hoses for hydrocarbons, for chemicals or abrasive materials, etc.

Our main aim is to continue adding value to the Kuriyama Group by providing our customers with a wide range of products and services. We are firmly committed to safety, quality, service, innovation and, above all, customer satisfaction. KEC portfolio includes well-established and recognized industry brands such as OROFLEX, RYLTEC, RYLFLEX, RYLASPIR, TIGERFLEX, KURI TEC, PIRANHA, ARMTEX, BLINDEX, VIPER...



C CONTENTS

LAY FLAT HOSE		
PUBLIC WORKS - IRRIGATION	OROFLEX 10	3
	OROFLEX 20	3
	OROFLEX HD	3
IRRIGATION - CIVIL WORKS	RYLAQUA	4
	RYLAQUA HD	4
	RYLAQUA HD PLUS	4
TECHNICAL HOSE / TUBING		
AIR AND WATER	BRAIDED GLASS RYLSOL	5
	RYLKHOR 10	5
	RYLSOL MULTI	5
	RYLSOL HAMMER	6
	KURI TEC K1176	6
FOOD GRADE	RYLSOL BIOJET	6
	CLEARBRAID K3150	6
OIL HYDRAULICS	RYLPRESS 20	7
	RYLSOL OIL	7
	BRAID-LOCK PUSH ON	7
FUMIGATION	OROTAWA L20	8
	OROTAWA L40	8
	OROTAWA L80	8
	OROTAWA S80	8
	RYLTREL 100	9
WELDING	RYLSOL OXYGEN	9
	RYLSOL ACETYLENE	9
	DOUBLE RYLSIAM	9
MINING AND CONSTRUCTION	KURITEC K7000	10
HYDRAULIC	PIRANHAFLEX PFP354	10
MANDREL RUBER HOSE		
AIR AND WATER	RYLTEC 1210	11
	RYLTEC 1215	11
	RYLTEC 1220	12
	RYLTEC 2001	12
HYDROCARBONS	RYLTEC 1915	12
	RYLTEC 2200	13
	RYLTEC CORRUFLEX MULTIPURPOSE	13
ARIDS	RYLTEC 1600	13
	RYLTEC 1610	14
	RYLTEC 1640	14
	RYLTEC 1700	14
	RYLTEC 2700	14

FOOD GRADE	RYLTEC 2512	15
	RYLTEC 2612	15
	RYLTEC 2316	15
STEAM	RYLTEC 1158	16
AIR DUCTING HOSE		
VENTILATION (PVC)	RYLFLEX ALFA	17
	RYLFLEX MARINE	17
ABRASIVE PRODUCTS	RYLFLEX AIR	18
	RYLFLEX CYCLONE L	18
	RYLFLEX CYCLONE	19
	RYLFLEX ALFA PU	19
	RYLFLEX TORNADO	20
	RYLFLEX SUPER	20
HIGH TEMPERATURE	RYLFLEX NEOPRENE 1	21
	RYLFLEX NEOPRENE 2	21
	RYLFLEX SILICONE 1	22
	RYLFLEX SILICONE 2	22
CHEMICAL GASES AND WELDING	RYLFLEX SP SILICONE	23
	RYLFLEX SANTOPRENE	23
SUCTION HOSE		
WATER AND LIQUIDS	YELLOW RYLASPIR	24
	REINFORCED GREY RYLASPIR	24
	METALLIC RYLASPIR	25
	TIGERFLEX W	25
	TYGERFLEX THT	26
	TIGERFLEX EHGR	26
	TIGERFLEX TY	27
	TIGERFLEX WE	25
ABRASIVE PRODUCTS	TIGERFLEX 2001	26
	TIGERFLEX 2020	26
	RYLASPIR METALLIC AL	25
FOOD GRADE	POLYSPRING K7160	27
	POLYSPRING OIL K7560	27
TIGERFLEX ACCESSORIES	BCCF SPIRALS	27
	SLV-DRP COVERS	27
COUPLINGS		
INDUSTRIAL GENERAL USE	CAMLOCK	28
	SAFLOK	34
	GUILLEMIN	36

FOOD GRADE	DIN 11851	40
	SMS	41
	TRI CLAMP	42
	BUSHINGS	43
FIREFIGHTING AND EMERGENCY	STORZ	44
	GROOVED COUPLING FOR VICTAULIC	46
TANKER AND INDUSTRIAL VEHICLES	TANKWAGEN	47
	CLAMPS DIN 2817	48
	LNC	49
AIR / WATER	WATER - EU AIR DIN 3489	50
	GEKA - DIN EXPRESS	51
	CLAMPS DIN 20039 B	52
	CLAMPS DIN 20039 A	52
	CLEANING GUN	52
ZINC PLATED IRON ACCESSORIES	SPLICES	53
	LEVER LOCK COUPLINGS	54
STANDARD CLAMPS	W1 - ZINC-PLATED STEEL	56
	W2 - STAINLESS STEEL WITH ZINC PLATED STEEL SCREWS	57
	W4 - INOX 304	57
	REPAIR - INOX 304	58
	TIGERCLAMP - ZINC-PLATED CARBON STEEL	58
FIREFIGHTING EQUIPMENT		
HOSES	ARMTEX ONE	59
	RYLJET	59
	ALFLEX	59
COUPLINGS	BARCELONA	60
FIRE HOSE REEL NOZZLES	VTE	61
BIFURCATIONS	WITH/WITHOUT ADAPTERS	62
FOAM INDUCTOR	MOBILE - KUGEL BYPP	62
	FIXED - KUGEL BYPP IF	62
FOAM NOZZLES	VF - VIPER FOAM	62
FOAM EXPANDER ACCESSORIES	CEP	62
FIREFIGHTING BACKPACKS	GENFO EVO	63

VIPER FIREFIGHTING NOZZLES	STI - For Industrial Installations	63
	ST - For Industrial Installations	63
	SG - Selectable Gallonage Nozzles	63
	FT - Automatic Nozzles	63
	CG - Constant Gallonage Nozzles	64
	BD - Professional Selectable Gallonage Nozzles	64
	VA - Premium Low Weight Selectable Gallonage Nozzles	64
	PLAYPIPE	64
OROFLEX WELL - FLEXIBLE WELL RISER		
OROFLEX WELL SYSTEM	OROFLEX WELL HOSE	65
	316 STAINLESS STEEL TERMINAL FOR EXPANSION	65
	316 STAINLESS STEEL CONICAL REMOVABLE TERMINAL	65
	316 STAINLESS STEEL REMOVABLE CONICAL JOINT	66
	EMPTYING DEVICE FOR 1 1/4" HOSE	66
	CONNECTOR SLEEVES	66
OROFLEX PRO SYSTEM	OROFLEX PRO HOSE	66
	316 STAINLESS STEEL CONICAL REMOVABLE TERMINAL	67
	316 STAINLESS STEEL REMOVABLE CONICAL JOINT	67
	GALVANIZED IRON TERMINAL WITH FLANGE	67
	GALVANIZED IRON TERMINAL WITH EXTERNAL THREAD	67
OROFLEX WELL/PRO SYSTEM ACCESSORIES	ELECTRIC CABLE AND PROBE ATTACHMENT SYSTEM	68
	CENTERING DEVICES	68
	FUSE AND PLUG	68
	PLUMB	69
	WELL COVERS	69
INSTALLATION COMPONENTS	INSTALLATION CLAMPS	69
	MANUAL COUPLING INSTALLATION MACHINE	69
	MOUNTING ROLLER	69

Lay Flat Hose



OROFLEX 10 - Black lay flat grooved hose in synthetic rubber with a polyester-polyamide textile layer

- Hose for transfers, drainage, irrigation installations, sewage pumping, slurry and fertilizers, irrigation cannons, temporary installations (bypass), etc.
- Standard length:** Available in 60m lengths. Other lengths on request (up to 200m).
- Temperature:** -20°C to +80°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
F550872A	1100	30	28	F550963A	1108	80	12
F550883A	1101	38	14	F553010A	1109	90	16
F550894A	1102	45	14	F552821A	1110	102	12
F550908A	1103	52	14	F550996A	1111	110	12
F550920A	1104	60	14	F551026A	1113	127	12
F551037A	1105	65	14	F552308A	1114	154	12
F550941A	1106	70	14	F552357A	1115	203	10
F552288A	1107	76	10	-	-	-	-



OROFLEX 10

OROFLEX 20 - Ochre lay flat grooved hose in synthetic rubber with a polyester-polyamide textile layer

- Hose for air compressors for public and civil works, drilling machinery compressors, high performance fluid pumps, highly abrasion-resistant applications, etc.
- Standard length:** Available in 60m lengths. Other lengths on request (up to 200m).
- Temperature:** -20°C to +80°C. WP/BP recommended safety factor in water 1/2.5 and in air 1/5.

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
F550680A	1200	20	33	F551021A	1208	125	17
F552110A	1201	26.5	38	F559244A	1209	152	20
F552302A	1203	38	21	F552360A	1210	203	14
F552663A	1204	45	21	F551950A	1244	254	14
F552120A	1205	52	21	F552352A	1216	305	11
F559287A	1280	65	21	-	-	-	-
F550760A	1206	76	18	-	-	-	-
F552278A	-	102	21	-	-	-	-



OROFLEX 20

OROFLEX HD - Synthetic rubber lay flat hose with polyester textile double reinforcement.

- Hose for air compressors for public and civil works, drilling machinery compressors, high performance fluid pumps, highly abrasion-resistant applications
- Standard length:** Available in 30m /60m lengths (up to 200m on request)
- Temperature:** -20°C to +80°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
F231000A	1501	52	40	F551729A	1504	127	15
F559108A	1502	76	30	F551730A	1505	152	15
F551693A	1503	102	25	F551731A	1500	204	10



OROFLEX HD

RYLAQUA - Single-layer PVC lay flat hose. Polyester textile reinforcement. Maximum outdoor resistance.

- Hose for water transfers, drip irrigation systems, liquid fertilisers, protection covers, etc.
- **Standard length:** Available in 100 m lengths.
- **Temperature:** 0°C to + 60°C



Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C107030	1400	30	7	C107065	1404	65	7
C107040	1401	40	7	C107070	1405	70	6
C107045	1412	45	7	C107077	1407	77	6
C107052	1402	52	7	C107090	1408	90	6
C107060	1413	60	7	C107103	1410	103	5
C107063	1414	63	7	-	-	-	-

RYLAQUA HD - Single-layer PVC lay flat hose with polyester textile reinforcement. Maximum outdoor resistance.

- Hoses for water transfers, drip irrigation systems, liquid fertilisers, protection covers, etc.
- **Standard length:** Available in 100 m lengths.
- **Temperature:** 0°C to + 60°C



Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C108052	1448	52	4.5	C108128	1419	127	3
C108065	1449	65	4	C108153	1420	153	3
C108077	1417	77	4	C108207	1439	207	3
C108103	1418	103	4	-	-	-	-

RYLAQUA HD PLUS - Single-layer PVC lay flat hose with polyester textile reinforcement. Maximum outdoor resistance.

- Flat hose in extra reinforced PVC for general liquid pumps and bilge pumps. For civil works only.
- **Standard length:** Available in 50 m lengths.
- **Temperature:** 0°C to + 60°C



Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C109025	1451	25	8	C109077	1463	77	7
C109032	1453	32	8	C109080	1464	80	7
C109035	1454	35	8	C109090	1465	90	7
C109040	1456	40	8	C109103	1466	103	6
C109045	1457	45	8	C109110	1467	110	5
C109052	1458	52	8	C109128	1468	128	5
C109060	1460	60	7	C109153	1469	153	5
C109070	1462	70	7	C109204	1470	204	4

T echnical Hose/Tubing

BRAIDED CRYSTAL RYLSOL - Smooth transparent PVC hose with continuous polyester textile reinforcement.

- Hose for water, air, and raw materials transfer in the food industry and general industry. Non-toxic Use.
- **Standard length:** Available in 50m lengths
- **Temp.:** 0°C to +60°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C201006	5080	6 x 12	15	C201020	5085/1	20 x 26	8
C201008	5081	8 x 14	15	C201025	5079	25 x 32	8
C201010	5082	10 x 16	15	C201030	5087	30 x 38	8
C201012	5083	12 x 18	15	C201035	5089	35 x 44	8
C201015	5084	15 x 21	10	C201040	5090	40 x 50	8
C201019	5085	19 x 26	10	-	-	-	-



BRAIDED CRYSTAL RYLSOL

RYLKHOR 10 - Black thermorubber grooved tube with continuous polyester textile reinforcement.

- Hose for low pressure compressed air, water delivery and cleaning floors (with water and industrial detergents). Non-toxic use.
- **Standard length:** Available in 100m lengths up to Ø 12mm and in 50m lengths from Ø 15mm.
- **Temp.:** -15°C to +60°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C270815	2025	8x15	20	C271927	2030	19x27	10
C271017	2026	10x17	20	C272231	2031	22x31	10
C271219	2027	12x19	15	C272534	2032	25x34	10
C271522	2028	15x22	15	C273041	2033	30x41	10
C271826	2029	18x26	10	C273547	2034	35x47	10



RYLKHOR 10

RYLSOL MULTI - Smooth blue thermorubber tube and black interior with continuous textile reinforcement.

- Very flexible hose for compressed air and water supply, industrial cleaning and pneumatic tools. Non-toxic use.
- **Standard length:** Available in 100m lengths for Ø 6mm, in 50 and 100m lengths for Ø 8-10-12mm and in 50m lengths from Ø 15mm onwards.
- **Temp.:** -15°C to +60°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C260613	2050	6x13	20	C261522	2054	15x22	20
C260815	2051	8x15	20	C261927	2055	19x27	20
C261017	2052	10x17	20	C262533	2056	25x33	20
C261219	2053	12x19	20	C263039	2057	30x39	20



RYLSOL MULTI

RYLSOL HAMMER - Smooth natural and synthetic rubber tube in black with continuous textile reinforcement.

- Hose for compressed air and water delivery, compressors for public works, mines and quarries.
- **Standard length:** Available in 100m lengths up to Ø13mm, in 50m lengths for Ø15 mm and Ø16 mm and in 20m and 50 m lengths for Ø19 mm and Ø25 mm.
- **Temp.:** -20°C to +80°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C203006	2195	6x14	20	C203019	2203	19x29	20
C203008	2196	8x16	20	C203025	2202	25x35	20
C203010	2197	10x18	20	C203032	-	32x44	20
C203012	2198	12x20	20	C203038	-	38x54	20
C203013	2199	13x21	20	C203045	-	45x60	20
C203015	2200	15x25	20	C203051	-	51x66	20
C203016	-	16x24	20				

KURI TEC K1176 - Black inner tube in phthalate-free PVC compound, reinforced with high tenacity thread and outer tube in blue PVC compound.

- Hose for pumping air, water and mild water-soluble chemicals. For spray paint systems and as an air supply line for pneumatic tools.
- **Standard length:** Available in 91.50 m lengths.
- **Temp.:** -26°C to +65°C

Item	Code	Ø (mm)	WP (bar)
C259012	-	12.7x19.1	21

RYLSOL BIOJET - Smooth blue synthetic rubber tube and white EPDM rubber interior with continuous textile reinforcement.

- Hose for cleaning with hot water, specially indicated for the food industry. Non-toxic. Complies with FDA standards.
- **Standard length:** Available in 50m lengths.
- **Temp.:** -30°C to +110°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C208113	2210	13X21	10	C208119	2212	19X29	10
C208116	2211	16X25	10	C208125	2213	25X35	10

CLEARBRAID® K3150 - Phthalate-free transparent PVC composite hose, reinforced with spiral polyester thread and longitudinal orange thread for better identification.

- Food grade hose for food and beverage delivery, deionized water, liquid food products, air lines, pneumatic lines, and packaging machines.
- **Standard length:** Available in 30.50 m lengths.
- **Temp.:** -4°C to +65°C

Item	Code	Ø (mm)	WP (bar)
C200010	-	9.5 X 15.1	15.5
C200012	-	12.7 X 19.1	13.8
C200016	-	15.9 X 22.6	13.8
C200019	-	19.1 X 26.2	10.3

RYLPRESS 20 - Black thermorubber grooved hose with blue hytel interior with continuous textile reinforcement.

- Hose for compressors, hydraulic return lines, delivery of oils, solvents, and other corrosive materials.
- Standard length:** Available in 100m lengths up to Ø 12mm and in 50m lengths from Ø 15mm onwards.
- Temp.:** 20°C to +60°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C280613	2250	6x13	20	C281525	2254	15x25	20
C280816	2251	8x16	20	C281930	2255	19x30	20
C281018	2252	10x18	20	C282535	2256	25x35	20
C281221	2253	12x21	20	-	-	-	-



RYLPRESS 20

RYLSOL OIL - Smooth NBR rubber tube in black with continuous textile reinforcement.

- Hose for delivering oils and hydrocarbons with an aromatic content lower than 50%. Suitable for the transfer of lead-free diesel.
- Standard length:** Available in 100m lengths up to Ø 12mm and in 50 m from Ø 15mm onwards.
- Temp.:** -20°C to +80°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C204006	2550	6x14	20	C204019	2555	19x30	15
C204008	2551	8x16	20	C204025	2556	25x36	10
C204010	2552	10x18	20	C204032	-	32	15
C204012	2557	12x20	15	C204038	-	38	15
C204013	2553	13x21	15	C204051	-	51	15
C204016	2554	16x24	15	-	-	-	-

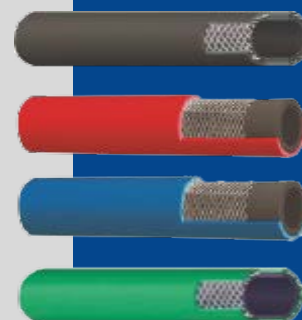


RYLSOL OIL

BRAID-LOCK PUSH ON - Inner tube in synthetic rubber with braided polyester fibre reinforcement and with fireproof properties, as well as resistance to abrasion, oils and the weathering.

- Oil, air, and water resistant multi-purpose rubber hose for equipment using push lock terminals. Clamps are not required if used with these terminals. Designed for low pressure pneumatic and hydraulic systems, compressed air tools, welding robots, lubricated compressed air systems and water supply lines in plastic moulding.
- Standard length:** Available in 100m and 50m lengths depending on the diameter.
- Temp.:** -40°C to +90°C **Service pressure:** 20 bar

Item	Code	Ø (mm)	Colour	Item	Code	Ø (mm)	Colour
C290006	-	6x13.5	Black	C290206	-	6x13.5	Blue
C290009	-	10x16.5	Black	C290209	-	10x16.5	Blue
C290013	-	13x20.5	Black	C290213	-	13x20.5	Blue
C290019	-	19x29.5	Black	C290219	-	19x29.5	Blue
C290306	-	6x13.5	Red	C290106	-	6x13.5	Green
C290309	-	10x16.5	Red	C290109	-	10x16.5	Green
C290313	-	13x20.5	Red	C290113	-	13x20.5	Green
C290319	-	19x29.5	Red	C290119	-	19x29.5	Green



BRAID-LOCK PUSH ON

OROTAWA L20 - Smooth black thermorubber tube with continuous polyester textile reinforcement.

- Hose for delivering compressed air, water, and phytosanitary products, trolleys and fumigation equipment to 20 Bar.
- **Standard length:** Available in 100m lengths.
- **Temp.:** -20°C to +60°C



Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C230611	2374	6x11	20	C231015	2351	10x15	20
C230813	2350	8x13	20	C231217	2352	12x17	20

OROTAWA L40 - Smooth black thermorubber tube with continuous polyester textile reinforcement.

- Hose for delivering compressed air, water, and phytosanitary products, trolleys and fumigation equipment to 40 Bar.
- **Standard length:** Available in 100m lengths.
- **Temp.:** -20°C to +60°C



Item	Code	Ø (mm)	WP (bar)
C234008	2375	8x14	40
C234010	2376	10x16	40
C234012	2377	12x19	40

OROTAWA L80 - Smooth black thermorubber tube with continuous polyester textile reinforcement.

- Hose for delivering compressed air, water, and phytosanitary products, trolleys and fumigation equipment to 80 Bar.
- **Standard length:** Available in 100m lengths.
- **Temp.:** -20°C to +60°C



Item	Code	Ø (mm)	WP (bar)
C238008	2400	8x15	80
C238010	2401	10x17	80
C238012	2402	12x20	80

OROTAWA S80 - Smooth black thermorubber hose with continuous polyester braided textile reinforcement.

- Hose for delivering compressed air, water, and phytosanitary products, trolleys and fumigation equipment to 80 Bar.
- **Standard length:** Available in 100m lengths.
- **Temp.:** -20°C to +60°C



Item	Code	Ø (mm)	WP (bar)
C230008	2403	8x15	80
C230010	2404	10x17	80
C230013	2406	13x21	80

OROTAWA L20

OROTAWA L40

OROTAWA L80

OROTAWA S80

RYLTREL 100 - Smooth black thermorubber hose with white polyamide interior with continuously manufactured textile reinforcement.

- Hose for professional fumigation at 100 bar and for chemical products, solvents and paints.
- **Standard length:** Available in 100m lengths. For 8x16 mm diameter, also available in 50m lengths.
- **Temp.:** -20°C to +65°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C220106	2275	6x14	100	C220112	2278	12x21	100
C220108	2276	8x16	100	C220116	2279	16x24	100
C220110	2277	10x18	100	-	-	-	-

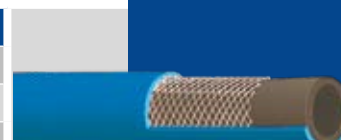


RYLTREL 100

RYLSOL OXYGEN - Smooth synthetic rubber tube in blue with continuously manufactured polyester textile reinforcement.

- Hose for compressed air delivery and oxygen welding. Certified under Standard EN ISO 3821.
- **Standard length:** Available in 100m lengths.
- **Temp.:** -20°C to +80°C

Item	Code	Ø (mm)	WP (bar)
C206006	2125	6x14	20
C206008	2126	8x16	20
C206010	2127	10x18	20
C206012	2128	12x21	20



RYLSOL OXYGEN

RYLSOL ACETYLENE - Smooth synthetic rubber hose in red with continuously manufactured polyester textile reinforcement.

- Hose for compressed air delivery and acetylene welding. Certified with Standard EN ISO 3821.
- **Standard length:** Available in 100m lengths.
- **Temp.:** -20°C to +80°C

Item	Code	Ø (mm)	WP (bar)
C207006	2150	6x14	20
C207008	2151	8x16	20
C207009	2152	9x16	20
C207010	2153	10x18	20
C207012	2154	12x21	20



RYLSOL ACETYLENE

RYLSIAM DOUBLE - Smooth double synthetic rubber hose in red and blue with continuously manufactured polyester textile reinforcement.

- Hose for compressed air delivery and oxygen and acetylene welding. Certified with Standard EN ISO 3821.
- **Standard length:** Available in 100m lengths for 6-6mm diameter and in 50m lengths for diameters 8-9mm and 8-8mm.
- **Temp.:** -20°C to +80°C

Item	Code	Ø (mm)	WP (bar)
C208006	2100	6 - 6	60
C208008	2101	8 - 9	60
C208088	2104	8 - 8	60



RYLSIAM DOUBLE

KURITEC K7000 - Phthalate-free hose specially formulated in an antistatic compound of black PVC with a yellow longitudinal band for better identification.

- Hose for blasting operations. Ideal for pumping explosive ammonium nitrate/fuel oil substances used in mining and construction.
- **Standard length:** Available in 61 and 100 m lengths.
- **Temp.:** -35°C to +65°C



Item	Code	Ø (mm)	WP (bar)
C205019	-	19x27	8.3

PIRANHAFLEX PFP354 - Seamless nylon inner hose with high tenacity fabric reinforcement and covered with black abrasion-resistant PU outer tube.

- Hose for medium pressure hydraulic lines for general use on forklift trucks. The outer layer includes a sliding compound to greatly reduce friction in pipes, elbows, and pulleys.
- **Standard length:** Available in 76.20 m lengths.
- **Temp.:** -40°C to +90°C



Item	Code	Ø (mm)	WP (bar)
C291006	-	6.4x12.6	190
C291009	-	9.7x16.5	155
C291013	-	13.1x21.2	138

Mandrel Rubber Hose

RYLTEC 1210 - SBR rubber mandrel hose with textile reinforcement.

- Hose for air and water propulsion at 10 bar, compressors, pneumatic equipment, mining and public works. For general industrial and construction use.
- **Standard length:** Available in 40m lengths up to Ø 51 mm and in 20m lengths from Ø 60 mm onwards.
- **Service Temp.:** -30°C to +70°C / **WP:** 10 bar ISO1307

Marking: RYLTEC 1210 COMPRESSED AIR HOSE - STANDARD DUTY - WP 10 BAR (150PSI) - Ref. Ø

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C303013	3050	13 x 22	C303051	3060	51 x 64
C303016	3051	16 x 25	C303060	3061	60 x 75
C303019	3052	19 x 29	C303070	3063	70 x 84
C303025	3053	25 x 36	C303076	3064	76 x 90
C303030	3054	30 x 40	C303080	3065	80 x 92
C303032	3055	32 x 42	C303090	3066	90 x 105
C303035	3056	35 x 45	C303102	3067	102 x 117
C303038	3057	38 x 50	C303127	3068	127 x 142
C303040	3058	40 x 50	C303152	3069	152 x 167
C303045	3059	45 x 57	-	-	-



RYLTEC 1210

RYLTEC 1215 - SBR rubber mandrel hose with textile reinforcement.

- Hose for air and water propulsion at 15 bar, compressors, pneumatic equipment, mining and public works. For general industrial and construction use.
- **Standard length:** Available in 40m lengths up to Ø 60 mm and in 20m lengths from Ø 63mm onwards.
- **Service Temp.:** -30°C to +70°C / **WP:** 15 bar ISO1307

Marking: RYLTEC 1215 COMPRESSED AIR HOSE - MEDIUM DUTY - WP 15 BAR (225PSI) - Ref. Ø

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C304013	3100	13x23	C304045	3109	45x58
C304016	3101	16x26	C304051	3110	51x65
C304019	3102	19x30	C304060	3111	60x76
C304025	3103	25x36	C304063	3112	63x78
C304030	3104	30x41	C304070	3113	70x85
C304032	3105	32x43	C304076	3114	76x91
C304035	3106	35x46	C304080	3115	80x95
C304038	3074	38x53	C304090	3116	90x105
C304040	3108	40x54	C304102	3117	102x117



RYLTEC 1215

Mandrel Ruber Hose

RYLTEC 1220 - SBR rubber mandrel hose with textile reinforcement.

- Hose for air and water propulsion at 20 bar, compressors, pneumatic equipment, mining and public works. For general industrial and construction use.
- Standard length:** Available in 40m lengths up to Ø 51 mm and in 20m lengths from Ø 60 mm onwards.
- Service Temp.:** -30°C to +70°C / **WP:** 20 bar ISO1307

Marking: **RYLTEC 1220 COMPRESSED AIR HOSE - HEAVY DUTY - WP 20 BAR (300PSI) - Ref. Ø**



Item	Code	Ø (mm)	Item	Code	Ø (mm)
C305013	3300	13x23	C305040	3308	40x56
C305016	3301	16x26	C305045	3309	45x61
C305020	3307	19x31	C305051	3310	51x66
C305025	3303	25x37	C305060	3311	60x76
C305030	3304	30x44	C305063	3312	63x79
C305032	3305	32x48	C305075	3314	76x91
C305035	3318	35x51	C305090	3316	90x106
C305038	3306	38x53	C305102	3317	102x120

RYLTEC 2001 - SBR rubber mandrel hose with textile reinforcement steel wire spiral.

- Hose for air and water propulsion and suction at 10 bar, compressors, pneumatic equipment, mining and public works. For general industrial and construction use.
- Standard length:** Available in 40m lengths up to Ø 51mm and in 20m lengths from Ø 6 mm to Ø 203mm. Also available in 10m lengths for Ø 254mm and in 6m lengths for Ø 305mm.
- Service Temp.:** -30°C to +70°C / **WP:** 10 bar ISO1307

Marking: **RYLTEC 2001 WATER SUCTION AND DISCHARGE - WP 10 BAR (150PSI) - Ref. Ø**



Item	Code	Ø (mm)	Item	Code	Ø (mm)
C312025	3149	25x35	C312090	3161	90x101
C312030	3150	30x40	C312102	3162	102x117
C312035	3151	35x45	C312110	3164	110x126
C312040	3153	40x50	C312114	-	114x130
C312045	3154	45x55	C312127	3165	127x143
C312051	3155	51x61	C312130	3168	152x166
C312060	3156	60x70	C312203	3169	203x223
C312076	3159	76x88	C312254	3170	254x278
C312080	3160	80x94	C312305	3166	305x335

RYLTEC 1915 - NBR rubber mandrel hose with textile reinforcement with main threads.

- Hose for hydrocarbon propulsion, unloading trucks, fuel transfers with a maximum aromatic content of 50%, and oils in return line circuits.
- Standard length:** Available in 40m lengths up to Ø 55mm and in 20m lengths from Ø 60mm onwards.
- Service Temp.:** -30°C to +80°C / **WP:** 16 bar ISO1307

Marking: **RYLTEC 1915 FUEL & OIL DISCHARGE - WP 16 BAR (240PSI) - Ref. Ø**



Item	Code	Ø (mm)	Item	Code	Ø (mm)
C306012	3319	13x24	C306051	3360	51x67
C306016	3371	16x27	C306055	-	55x69
C306019	3352	19x31	C306060	3361	60x75
C306022	3321	22x34	C306063	3362	63x79
C306025	3353	25x37	C306070	3363	70x86
C306028	3322	28x41	C306076	3364	76x92
C306030	3354	30x42	C306080	3365	80x96
C306032	3355	32x44	C306090	3366	90x106
C306035	3356	35x47	C306102	3367	102x117
C306038	3357	38x50	C306110	3372	110x126
C306040	3358	40x55	C306114	3373	114x130
C306045	3359	45x60	C306125	3374	125x143
			C306152	3375	152x170

RYLTEC 2200 - NBR rubber mandrel hose with textile reinforcement steel wire spiral.

- Hose for hydrocarbon suction and propulsion, unloading trucks, fuel transfers with a maximum aromatic content of 50%, and oils in return line circuits.
- **Standard length:** Available in 40m lengths up to Ø 51mm and in 20m lengths from Ø 60mm onwards.
- **Service Temp.:** -30°C to +80°C / **WP:** 16 bar ISO1307

Marking: RYLTEC 2200 FUEL & OIL SUCTION AND DISCHARGE - WP 16 BAR (240PSI) - Ref. Ø

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C313019	3167	19x30	C313051	3404	51x64
C313025	3416	25x36	C313060	3405	60x74
C313030	3412	30x40	C313070	3407	70x85
C313032	3413	32x42	C313076	3408	76x91
C313035	3400	35x46	C313080	3409	80x97
C313038	3401	38x49	C313090	3410	90x104
C313040	3402	40x51	C313102	3411	102x117
C313045	3403	45x57	C313152	3414	152x168



RYLTEC 2200

RYLTEC CORRUFLEX MULTIPURPOSE - NBR rubber mandrel hose with corrugated textile reinforcement.

- Hose with corrugated surface with great flexibility for suction and propulsion of multiple spindle applications, such as hot water up to peaks of 120 °C, transfer of fuels with a maximum aromatic content of 50%, and oils in return line circuits. Also suitable for boat engines due to its flexibility.
- **Standard length:** Available in 40m lengths up to Ø 51mm and in 20m lengths from Ø 60mm onwards.
- **Service Temp.:** -30°C to +80°C / **WP:** 12 bar ISO1307

Marking: RYLTEC CORRUFLEX MULTIPURPOSE SUCTION AND DISCHARGE - WP10 BAR (150PSI) - Ref. Ø

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C319016	3610	16x25	C319051	3619	51x63
C319019	3611	19x28	C319055	3620	55x67
C319025	3612	25x35	C319060	3621	60x72
C319030	3613	30x40	C319070	3622	70x82
C319032	3614	32x42	C319076	3623	76x88
C319035	3615	35x45	C319080	3624	80x92
C319040	3617	40x52	C319090	3625	90x102
C319045	3618	45x57	C319102	3626	102x114



RYLTEC CORRUFLEX MULTIPURPOSE

RYLTEC 1600 - Conductive NR rubber mandrel hose with textile reinforcement and antistatic copper wire.

- Mandrel hose for anti-abrasive delivery specific for sandblasting, shot blasting, and gunning at 12 bar.
- **Standard length:** Available in 40m lengths up to Ø 51mm and in 20m lengths from Ø 60mm onwards.
- **Service Temp.:** -30°C to +80°C / **WP:** 12 bar ISO1307

Marking: RYLTEC 1600 SANDBLASTING - WP12 BAR (175PSI) - Ref. Ø

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C307013	3450	13x25	C307040	3469	40x56
C307016	3468	16x30	C307045	3458	45x63
C307019	3451	19x34	C307051	3459	51x68
C307025	3452	25x40	C307060	3460	60x80
C307032	3454	32x48	C307070	3462	70x91
C307035	3455	35x51	C307080	3464	80x101



RYLTEC 1600

Mandrel Ruber Hose

RYLTEC 1610 - Conductive NR rubber mandrel hose with textile reinforcement and antistatic copper wire.

- Anti-abrasive hose specific for cement mortar, plaster, and concrete delivery at 10 bar.
- **Standard length:** Available in 40 m lengths.
- **Service Temp.:** -30°C to +80°C / **WP:** 10 bar ISO1307

Marking: RYLTEC 1610 - DRY BULK & MORTAR DISCHARGE - WP 10 BAR (150PSI) - Ref. Ø



Item	Code	Ø (mm)	Item	Code	Ø (mm)
C308025	3500	25x40	C308060	3508	60x80
C308040	3505	40x59	C308065	3511	65x85
C308051	3507	51x70	-	-	-

RYLTEC 1640 - Conductive NR rubber mandrel hose for propulsion with textile reinforcement and antistatic copper wire.

- Anti-abrasive hose specific for cement mortar, plaster, and concrete delivery at 40 bar.
- **Standard length:** Available in 40 m lengths.
- **Service Temp.:** -30°C to +70°C / **WP:** 40 bar ISO1307

Marking: RYLTEC 1640 - PLASTER & CONCRETE - WP 40 BAR (600PSI) - Ref. Ø



Item	Code	Ø (mm)
C309025	3850	25x38
C309035	3853	35x51
C309051	3855	51x70

RYLTEC 1700 - Conductive NR rubber mandrel hose for propulsion with textile reinforcement.

- Anti-abrasive mandrel hose for delivery and discharge of abrasive products such as cement powder, plaster, sand, and other powdery and abrasive products at 5 bar.
- **Standard length:** Available in 20m lengths.
- **Service Temp.:** -30°C to +80°C / **WP:** 5 bar ISO1307

Marking: RYLTEC 1700 - DRY CEMENT SILO - WP 5 BAR (75PSI) - Ref. Ø



RYLTEC 1700			RYLTEC 1700-L		
Item	Code	Ø (mm)	Item	Code	Ø (mm)
C311076	3554	76x91	C310076	3600	76x88
C311080	3555	80x96	C310090	3602	90x102
C311090	3556	90x106	C310100	3603	100x112
C311100	3557	100x116	-	-	-

RYLTEC 2700 - Conductive NR rubber mandrel hose with textile reinforcement steel wire spiral.

- Mandrel hose with inner hose in conductive NR rubber and anti-abrasive for impulsion and suction, with polyester textile reinforcement. Synthetic rubber outer tube and high strength NR.
- **Standard length:** Available in 20m lengths.
- **Service Temp.:** -30°C to +80°C / **WP:** 10 bar ISO1307

Marking: RYLTEC 2700 - BULK MATERIAL SUCTION AND DISCHARGE - WP 10 BAR (150PSI) - Ref. Ø



Item	Code	Ø (mm)	Item	Code	Ø (mm)
C314051	3654	51x67	C314100	3658	102x119
C314063	3655	63x78	C314115	3660	115x135
C314076	-	76x91	C314127	3663	127x146
C314090	3657	90x110	C314150	3661	152x171

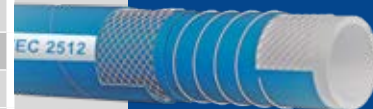
RYLTEC 2512 - EPDM rubber mandrel hose with blue exterior and white interior with textile reinforcement and steel spiral.

- Mandrel hose for suction and propulsion of food products, such as milk, wine, beer, 92% alcohol, fruit juice, yoghurt. Also for hot air and steam applications at 120°C.
- **Standard length:** Available in 40m lengths up to Ø 51mm and in 20m lengths from Ø 63mm onwards.
- **Service Temp.:** -30°C to +120°C / **WP:** 10 bar / FDA Standard - Title 21 177.2600 ISO1307

Marking:  RYLTEC 2512 - MILK TANKER SUCTION AND DISCHARGE - WP 10 BAR (150PSI) - FDA - Ref. Ø

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C315019*	3697	19x30	C315051	3703	51x62
C315025 *	3698	25x38	C315063	3705	63x75
C315032*	3699	30x43	C315076	3707	76x87
C315038 *	3700	38x51	C315080	3708	80x95
C315040	3701	40x53	C315090	3709	90x105
C315045	3702	45x55	C315102	3710	102x118

* Ø without steel spiral



RYLTEC 2512

RYLTEC 2612 - NBR rubber mandrel hose with blue exterior and white interior with textile reinforcement and steel spiral.

- Mandrel hose for suction and propulsion of food products, such as olive oil, fatty products, milk, wine, beer, fruit juice, yoghurt, and 96% alcohol.
- **Standard length:** Available in 40 m lengths.
- **Service Temp.:** -30°C to +80°C / **WP:** 10 bar / FDA Standard - Title 21 177.2600 / ISO1307

Marking:  RYLTEC 2612 - FAT FOOD % BEVERAGES SUCTION AND DISCHARGE - WP 10 BAR (150PSI) - FDA - Ref. Ø

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C325019	3730	19x31	C325051	3734	51x63
C325025	3731	25x37	C325063	3735	63x75
C325032	3732	32x44	C325076	3736	76x88
C325038	3733	38x50	-	-	-



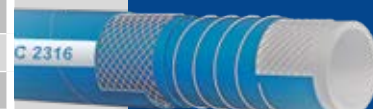
RYLTEC 2612

RYLTEC 2316 - EPDM rubber mandrel hose with blue exterior and UHMWPE interior with textile reinforcement and steel spiral.

- Mandrel hose for suction and delivery of food-grade chemical products such as acids, solvents, chlorinated hydrocarbons, ketones and 98% ethyl alcohol.
- **Standard length:** Available in 40 m lengths.
- **Service Temp.:** -20°C to +65°C / **WP:** 16 bar / FDA Standard - Title 21 177.2600 / ISO1307

Marking:  RYLTEC 2316 FDA ACID & CHEMICAL SUCTION AND DISCHARGE - UHMWPE - WP 16 BAR (240PSI) - Ref. Ø

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C350019	3910	19x31	C350051	3915	51x63
C350023	3911	25x37	C350063	3916	63x77
C350032	3912	32x44	C350076	3917	76x92
C350038	3913	38x50	C350057	3918	102x118



RYLTEC 2316

RYLTEC 1158 - Red CR exterior rubber mandrel hose with black EPDM interior with metal mesh reinforcement for steam circulation

- Mandrel Hose for Steam circulation up to 232°.
- **Standard length:** Available in 40m/61m lengths.
- **Service Temp.:** -30°C to +210°C / **WP:** 17 bar / ISO1307

Marking: RYLTEC 1158 SATURATED STEAM - STEEL WIRE - MAX. 232 C - WP 17 BAR (250PSI) - Ref. Ø



Item	Code	Ø (mm)	Item	Code	Ø (mm)
C301013	3750	13x24	C301032	3755	32x46
C301016	-	16x28	C301038	3757	38x51
C301019	3752	19x31	C301050	3764	50x67
C311025	3753	25x38	-	-	-

Air ducting hose

RYLFLEX ALFA - Flexible grey PVC hose with rigid PVC spiral.

- Hose for suction and propulsion of fumes, dust, seeds, chips and industrial ventilation.
- **Standard length:** Available in 25/50m lengths up to Ø 80mm, in 30m lengths for Ø between 90 and 125mm, in 20m lengths for Ø between 140 and 250mm, and in 10m lengths for Ø 300mm.
- **Temperature:** 0°C to +60°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C401020	6001	20X24.5	2.0	C401090	6014	90X98	1.3
C401025	6002	25X30	2.0	C401100	6016	100 X112	1.3
C401030	6003	30X34.7	1.8	C401110	6017	110X122	1.0
C401032	6004	32X38	1.8	C401120	6018	120X131	0.8
C401035	6005	35X40.5	1.8	C401125	6019	125X138	0.8
C401040	6007	40X45.5	1.8	C401140	6020	140X153	0.5
C401045	6008	45X51.4	1.8	C401150	6021	150X163	0.5
C401050	6009	50X56.6	1.8	C401160	6022	160X170	0.5
C401060	6011	60X68.2	1.5	C401200	6024	200X216	0.3
C401070	6012	70X78	1.5	C401250	6025	250X263	0.2
C401075	6013	75X84.5	1.5	C401300	-	300X318.4	0.2
C401080	6015	80X89	1.3	-	-	-	-



RYLFLEX ALFA

RYLFLEX MARINA - Grey flexible PVC hose with polyamide fibre (optional fibreglass construction) with steel spiral between layers.

- Very flexible suction hose for smoke, air conditioning, steam, and hot air up to 100°C
- **Standard length:** Available in 10m lengths.
- **Temperature:** -30°C to +100°C (+120°C peaks) / 8:1 compression

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C403025	6058	25	C403125	6072	125
C403030	6059	30	C403140	6073	140
C403040	6060	40	C403150	6074	150
C403050	6061	50	C403160	6075	160
C403060	6063	60	C403180	6077	180
C403070	6064	70	C403200	6078	200
C403075	6065	75	C403250	6081	250
C403080	6066	80	C403300	6083	300
C403090	6067	90	C403350	6085	350
C403100	6068	100	C403400	6086	400
C403110	6069	110	C403450	6087	450
C403120	6071	120	C403500	6088	500



RYLFLEX MARINA

RYLFLEX AIR - Transparent Polyurethane hose with copper-plated steel spiral.

- Very flexible suction hose for air, dust and oil fumes. Suitable for industrial applications, wood chips, and abrasive material.
- **Standard length:** Available in lengths of 10 meters. Special format by request up to 20 meters. Offered in boxes.
- **Optional:** Antistatic and food product use version available by request with 15% increase over RRP.
- **Thickness:** 0,45mm **Temp.:** -40°C to +90°C. / Compression 8:1

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C406025	6120	25	C406130	6134	130
C406030	6121	30	C406140	6135	140
C406035	6122	35	C406150	6136	150
C406040	6123	40	C406160	6137	160
C406045	-	45	C406170	6138	170
C406050	6124	50	C406180	6140	180
C406060	6125	60	C406200	6141	200
C406070	6126	70	C406225	6143	215
C406075	6127	75	C406250	6144	250
C406080	6128	80	C406275	6145	275
C406090	6129	90	C406300	6146	300
C406100	6130	100	C406350	6148	350
C406110	6131	110	C406400	6150	400
C406120	6132	120	C406450	6151	450
C406125	6133	125	C406500	6152	500

RYLFLEX CYCLONE L - Transparent Polyurethane hose with copper-plated steel spiral.

- Flexible suction hose for air, dust and oil fumes. Suitable for industrial applications, wood chips, and abrasive material.
- **Standard length:** Available in lengths of 10 meters. Special format by request up to 20 meters. Offered in boxes.
- **Optional:** Antistatic and food product use version available by request with 15% increase over RRP.
- **Thickness:** 0,60mm **Temp.:** -40°C to +90°C. / Compression 3:1

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C407040	6181L	40	C407130	6192L	130
C407050	6182L	50	C407140	6193L	140
C407060	6183L	60	C407150	6194L	150
C407070	6184L	70	C407160	6195L	160
C407075	6185L	75	C407180	6196L	180
C407080	6186L	80	C407200	6197L	200
C407090	6187L	90	C407225	6200L	225
C407100	6188L	100	C407250	6201L	250
C407110	6189L	110	C407275	6202L	275
C407120	6190L	120	C407300	6203L	300
C407125	6191L	125	-	-	-



RYLFLEX CYCLONE - Transparent Polyurethane hose reinforced with smooth interior surface with copper-plated steel spiral.

- Suction hose for air, dust and oil fumes. Suitable for industrial applications, wood chips, and abrasive material. Smooth inner surface to prevent the formation of sediment on the walls.
- **Standard length:** Available in lengths of 10 meters. Special format by request up to 25 meters.
- **Optional:** Antistatic and food product use version available by request with 15% increase over RRP.
- **Thickness:** 0,70mm **Temp.:** -40°C to +100°C.

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C408025	6176	25	C408125	6191	125
C408030	6177	30	C408130	6192	130
C408032	6178	32	C408140	6193	140
C408035	6179	35	C408150	6194	150
C408040	6181	40	C408160	6195	160
C408050	6182	50	C408180	6196	180
C408060	6183	60	C408200	6197	200
C408070	6184	70	C408210	6198	210
C408075	6185	75	C408220	6199	220
C408080	6186	80	C408225	6200	225
C408090	6187	90	C408250	6201	250
C408100	6188	100	C408260	-	260
C408110	6189	110	C408275	6202	275
C408120	6190	120	C408300	6203	300



RYLFLEX CYCLONE

RYLFLEX ALFA PU - Transparent Polyurethane hose reinforced with smooth interior surface with rigid PVC spiral.

- Suction hose for air, dust and oil fumes. Suitable for industrial applications, wood chips, and abrasive material. Smooth inner surface to prevent the formation of sediment on the walls.
- **Standard length:** Available in 20m lengths up to Ø160mm and in 10m lengths from Ø180mm onwards.
- **Optional:** Antistatic version available by request with 20% increase over RRP.
- **Thickness:** 0,60mm **Temp.:** -20°C to +80°C.

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C409020	6154	20	C409090	6165	90
C409025	6155	25	C409100	6166	100
C409030	6156	30	C409110	6167	110
C409035	6157	35	C409120	6168	120
C409040	6158	40	C409125	6169	125
C409045	6159	45	C409140	6170	140
C409050	6160	50	C409150	6171	150
C409060	6161	60	C409160	6172	160
C409070	6162	70	C409180	6173	180
C409075	6163	75	C409200	6174	200
C409080	6164	80	C409250	6175	250



RYLFLEX ALFA PU

RYLFLEX TORNADO - Transparent Polyurethane hose reinforced with galvanized steel spiral covered with white PVC.

- Suction hose for air, dust and oil fumes. Suitable for industrial applications, wood chips, and abrasive material. Smooth inner surface to prevent the formation of sediment on the walls.
- **Standard length:** Available in lengths of 10 meters. Special format by request up to 25 meters.
- **Optional:** The following versions are available by request with 15% increase over RRP.
 - AE version:** Resistant to hydrolysis and microbes, non-toxic and food-grade according to FDA and EU regulations.
 - AS version:** Antistatic (R ≤ 108 Ohms according to TRBS 2153)
 - EL version:** Electrically conductive (R ≤ 104 according to TRBS 2153)
- **Thickness:** 0,7 mm - 1,3 mm **Temp.:** -40°C to +100°C.

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C410020	6204	20	C410150	6220	150
C410030	6206	30	C410160	6221	160
C410040	6207	40	C410180	6223	180
C410050	6208	50	C410200	6224	200
C410060	6209	60	C410225	6228	225
C410070	6210	70	C410250	6227	250
C410080	6212	80	C410300	6229	300
C410090	6213	90	C410325	6230	325
C410100	6214	100	C410400	6233	400
C410140	6219	140	C410500	6235	500

RYLFLEX SUPER - Transparent Polyurethane hose reinforced with smooth interior surface with copper-plated steel spiral. Thickness 1.4 mm

- Suction hose for air, dust and oil fumes. Suitable for industrial applications, wood chips, and abrasive material. Smooth inner surface to prevent the formation of sediment on the walls.
- **Standard length:** Available in lengths of 10 meters. Special format by request up to 25 meters.
- **Optional:** Special productions available resistant to hydrolysis and microbes, non-toxic, and food-grade according to FDA and EU regulations. Available by request with 15% increase over RRP.
 - AS version:** Antistatic (R ≤ 108 Ohms according to TRBS 2153)
 - AS version::** Electrically conductive (R ≤ 104 according to TRBS 2153)
- **Thickness:** 1,40mm **Temp.:** -40°C to +100°C.

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C411030	6236	30	C411120	6252	120
C411032	6237	32	C411125	6253	125
C411040	6240	40	C411130	6254	130
C411045	6241	45	C411140	6255	140
C411050	6242	50	C411150	6256	150
C411055	6243	55	C411160	6257	160
C411060	6244	60	C411180	6259	180
C411070	6245	70	C411200	6260	200
C411075	6246	75	C411225	6263	225
C411080	6247	80	C411250	6264	250
C411090	6248	90	C411275	6265	275
C411100	6249	100	C411300	6266	300
C411110	6250	110	-	-	-



RYLFLEX NEOPRENO I - Fibreglass hose with neoprene coating and galvanized steel spiral

- Suction hose for fumes, hot air, gases up to 130°C and for the automotive, railway, and naval industries.
- **Standard length:** Available in lengths of 4 meters.
- **Temp.:** -40°C to +130°C. (peaks of 150°C).

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C413041	6322	41	C413102	6341	102
C413050	6326	51	C413114	6344	114
C413055	6327	55	C413121	6347	121
C413060	6329	60	C413127	6349	127
C413065	6331	65	C413140	6351	140
C413070	6332	70	C413165	6355	165
C413076	6334	76	C413203	6360	203
C413080	6335	80	C413229	6361	229
C413089	6337	89	C413254	6363	254



RYLFLEX NEOPRENO I

RYLFLEX NEOPRENO II - Double layer fibreglass hose with neoprene coating and galvanized steel spiral

- Suction hose for fumes, hot air, gases up to 130°C and for the automotive, railway, and naval industries.
- **Standard length:** Available in lengths of 4 meters.
- **Temp.:** -40°C to +130°C. (peaks of 150°C).

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C414025	6368	25	C414080	6387	80
C414032	6371	32	C414089	6389	89
C414041	6374	41	C414102	6393	102
C414050	6378	51	C414120	6399	121
C414055	6379	55	C414127	6401	127
C414057	6380	57	C414152	6405	152
C414060	6381	60	C414160	6406	160
C414063	6382	63	C414200	6412	200
C414065	6383	65	C414229	6413	229
C414076	6386	76	-	-	-



RYLFLEX NEOPRENO II

RYLFLEX SILICONE I - Fibreglass hose with silicone coating and galvanized steel spiral

- Suction hose for fumes, hot air, gases up to 250°C and for the automotive, railway, and naval industries.
- **Standard length:** Available in lengths of 4 meters.
- **Optional:** Special blue productions for installation in railway vehicles with standard DIN 5510-2, ISO 5659-2 and ISO 19702.
- **Temp.:** -40°C to +250°C. (peaks of 280°C).

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C415025	6420	25	C415089	6441	89
C415032	6423	32	C415102	6445	102
C415038	6424	38	C415114	6448	114
C415041	6426	41	C415120	6450	120
C415044	6427	44	C415127	6453	127
C415051	6430	51	C415140	6455	140
C415055	6431	55	C415152	6457	152
C415057	6432	57	C415160	6458	160
C415060	6433	60	C415165	6459	165
C415063	6434	63	C415180	6462	180
C415065	6435	65	C415203	6464	203
C415070	6436	70	C415229	6465	229
C415076	6438	76	C415254	6467	254
C415080	6439	80	C415305	6469	305
C415083	6440	83	-	-	-

RYLFLEX SILICONE II - Double layer fibreglass hose with silicone coating and galvanized steel spiral

- Suction hose for fumes, hot air, gases up to 250°C and for the automotive, railway, and naval industries.
- **Standard length:** Available in lengths of 4 meters.
- **Optional:** Special blue productions for installation in railway vehicles with fire standard DIN 5510-2, ISO 5659-2 and ISO 19702.
- **Temp.:** -40°C to +250°C. (peaks of 280°C).

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C416025	6472	25	C416089	6493	89
C416032	6475	32	C416102	6497	102
C416038	6476	38	C416114	6500	114
C416041	6478	41	C416120	6503	120
C416044	6479	44	C416127	6505	127
C416051	6482	51	C416140	6507	140
C416055	-	55	C416152	6509	152
C416060	6485	60	C416160	6510	160
C416063	6486	63	C416165	6511	165
C416065	6487	65	C416180	6514	180
C416070	6488	70	C416203	6516	203
C416075	6489	75	C416254	6519	254
C416076	6490	76	C416305	6521	305
C416080	6491	80	-	-	-



RYLFLEX SP SILICONE - Grey silicone hose with external galvanized steel spiral.

- Suction hose for fumes, hot air, gases up to 300°C and for the automotive, railway, and naval industries.
- **Standard length:** Available in lengths of 3 and 6 meters.
- **Temp.:** -40°C to +300°C.

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C421045	6675	45	0.35	C421100	6684	100	0.08
C421050	6676	50	0.30	C421150	6690	150	0.06
C421060	6678	60	0.20	C421200	6695	200	0.02
C421076	6681	76	0.14	C421500	6707	500	0.00
C421080	6682	80	0.12	-	-	-	-



RYLFLEX SP SILICONE

RYLFLEX SANTOPRENE - Thermoplastic rubber hose with galvanized steel spiral.

- Hose for the suction of fumes, hot air, and steam resistant to acids and solvents. Indicated for exhaust gas aspiration.
- **Standard length:** Available in lengths of 6, 10 and 15 meters.
- **Temp.:** -40°C to +150°C.

Item	Code	Ø (mm)	Item	Code	Ø (mm)
C419020	6599	20	C419100	6610	100
C419025	6600	25	C419120	6613	120
C419030	6601	30	C419140	6615	140
C419040	6602	40	C419150	6616	150
C419050	6603	50	C419180	6618	180
C419055	-	55	C419200	6620	200
C419060	6605	60	C419215	6621	215
C419070	6606	70	C419250	6623	250
C419075	6607	75	C419400	6628	400
C419080	6608	80	C419450	6629	450
C419090	6609	90	-	-	-



RYLFLEX SANTOPRENE

Suction hose

YELLOW RYLASPIR - Flexible yellow non-toxic PVC hose with transparent rigid PVC spiral for suction and propulsion.

- Hose for liquids, bilge pumps, drains...
- **Standard length:** Available in lengths of 50m/25m up to Ø 80mm; in lengths of 30m between Ø 90 and 125mm; in lengths of 20m for Ø 150mm
- **Temp.:** -20°C to +60°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C801020	465	20	7	C801065	477	65	5
C801025	467	25	7	C801070	478	70	5
C801030	468	30	7	C801075	479	75	5
C801032	469	32	7	C801080	480	80	5
C801035	470	35	7	C801090	481	90	4
C801040	472	40	6	C801100	482	100	4
C801045	473	45	6	C801110	484	110	3
C801050	474	50	6	C801125	486	125	2.5
C801055	475	55	5	C801150	487	150	2
C801060	476	60	5	-	-	-	-

REINFORCED GREY RYLASPIR - Flexible PVC hose for suction and discharge with reinforced rigid PVC spiral.

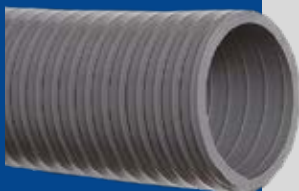
- Hose for industrial use (sludge, sand, cement powder...), agricultural use (transport of grains, fertilizer...), and drainage
- **Standard length:** Available in lengths of 25/50mts up to Ø 80mm; in lengths of 30mts between Ø 90 and 125mm; in lengths of 20mts for Ø 150mm and 10mts for Ø 200mm
- **Temp.:** -10°C to +60°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C802040	502	40	11	C802090	511	90	7
C802045	503	45	11	C802100	512	100	6
C802050	504	50	10	C802110	514	110	5
C802060	506	60	9	C802120	515	120	4
C802070	508	70	8	C802125	516	125	4
C802075	509	75	8	C802150	517	150	4
C802080	510	80	8	C802200	518	200	4

YELLOW RYLASPIR



REINFORCED GREY RYLASPIR



METAL RYLASPIR - Transparent hose for suction and discharge in flexible PVC with galvanized steel wire.

- Transparent hose for irrigation, transfer of grains, fertilizers...
- Standard length:** Available in lengths of 50mts up to Ø 35mm and in lengths of 30mts starting at Ø 38mm.
- Temp.:** -5°C to +50°C

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C803010	520L	10	7	C803032	529L	32	4
C803012	521L	12	7	C803035	530L	35	4
C803014	522L	14	6	C804040	532	40	4
C803016	523L	16	6	C804045	533	45	4
C803018	524L	18	6	C804050	534	50	4
C803020	525L	20	5	C804060	536	60	4
C803022	526L	22	5	C804075	539	75	3
C803025	527L	25	4	C804080	540	80	3
C803030	528L	30	4	-	-	-	-



METAL RYLASPIR

RYLASPIR METALICA AL - Transparent hose for suction and discharge in flexible PVC with galvanized steel wire.

- Transparent hose for food use (dairy, water, wine...)
- Standard length:** Available in lengths of 50mts up to Ø 35mm and in lengths of 30mts starting at Ø 38mm
- Temp.:** -5°C to +60°C / FDA STANDARD

Item	Code	Ø (mm)	WP (bar)	Item	Code	Ø (mm)	WP (bar)
C821010	620	10	7	C821045	633	45	4
C821012	621	12	7	C821050	634	50	4
C821016	623	16	6	C821055	635	55	4
C821020	625	20	5	C821060	636	60	4
C821025	627	25	4	C821070	638	70	4
C821030	628	30	4	C821075	639	75	3
C821032	629	32	4	C821080	640	80	3
C821035	630	35	4	C821090	-	90	2
C821038	631	38	4	C821100	642	100	2
C821040	632	40	4	C821150	647	150	2



RYLASPIR METALICA AL

TIGERFLEX W - Flexible PVC hose for suction and discharge with rigid PVC spiral

- Hose for abrasive liquids in extreme cold conditions, fish suction, mineral dredging, pumps, drains, rubbish collection, transport of slurry...
- Standard length:** Available in 30.5 m lengths for Ø 152.4x177.8mm and in 12.2 m lengths for Ø 203.2x233.2mm
- Temp.:** -40°C to +65°C



Item	Code	Ø (mm)	WP (bar)
C464152.00300	W600X100	152.4 x 177.8	2.1
C464203.00120	W800X40	203.2 x 233.2	2.1



TIGERFLEX W

TIGERFLEX WE - Flexible PVC hose for suction and discharge with antistatic wire

- FDA (food-grade) certified hose for food grade liquids such as drinking water, beer, wine, juice, and the transportation of pharmaceutical products.
- Standard length:** Available in 30.5m lengths.
- Temp.:** -20°C to 65°C



Item	Code	Ø (mm)	WP (bar)
C460038.00300	WE150X100	38.1 x 49.0	3.4
C460051.00300	WE200X100	50.8 x 63.0	2.8



TIGERFLEX WE

Suction Hose

TIGERFLEX 2001 - Flexible PU hose for suction and discharge with antistatic wire for suction - discharge

- Hose for food-grade materials, transport of high-strength abrasive pharmaceuticals.
- **Standard length:** Available in 18.3m lengths.
- **Temp.:** -20°C to 65°C



Item	Code	Ø (mm)	WP (bar)
C461063.00180	2001-250X60	63.5 x 77.2	2.8
C461076.00180	2001-300X60	76.2 x 94.1	2.8
C461101.00180	2001-400X60	101.6 x 122.0	2.4



TIGERFLEX 2020 - PU hose with textile reinforcement with antistatic wire for discharge - suction

- Hose for the transport of abrasive materials and for bulk transport of heavy abrasive materials in trucks, unloading of wagons, etc.
- **Standard length:** Available in 30.5m lengths.
- **Temp.:** -40°C to 65°C



Item	Code	Ø (mm)	WP (bar)
C462076	-	76.2 x 94.1	4.8
C462101	-	101.6 x 122.0	4.5



TIGERFLEX THT - EPDM hose with steel wire reinforcement for discharge - suction

- Hose for the transport of highly resistant abrasive materials. Used in the transport of liquid agricultural fertilisers, in trucks for sewer services, fly ash collection, hydro-excavation, industrial vacuum equipment, and the suction of rock, gravel, sand, and crushed concrete.
- **Standard length:** Available in 30.5m lengths.
- **Temp.:** -40°C to 104°C



Item	Code	Ø (mm)	WP (bar)
C463101	-	101.6X117.6	2.0
C463152	-	152.4X174.5	1.3

TIGERFLEX EHGR - PVC hose for suction and discharge.

- Hose for use with liquid agricultural fertiliser, air-flow seeding lines, drainage lines, irrigation, drainage pumps and garbage suction, rock dust, and water in general.
- **Standard length:** Available in 30.5m lengths.
- **Temp.:** -20°C to 65°C



Item	Code	Ø (mm)	WP (bar)
C811051	-	50.8X63.8	4.1
C811076	-	76.2X91.5	4.1
C811102	-	101.6X119.5	3.4
C811152	-	152.4X171.4	2.4

TIGERFLEX 2001

TIGERFLEX 2020

TIGERFLEX THT

TIGERFLEX EHGR

TIGERFLEX TY - EPDM hose for suction and discharge

- Hose for use with agricultural liquid fertilizers, irrigation lines, transport of liquid manure, bilge discharge from boats, pumps, waters, drains, rubbish collection, septic and waste water, elimination of waste water in fracking processes, and water suction in general.
- Standard length:** Available in 30.5m lengths.
- Temp.:** -40°C to 70°C

Item	Code	Ø (mm)	WP (bar)
C812051	-	50.8X63.8	3.4
C812076	-	76.2X91.5	3.1
C812102	-	101.6X119.5	2.8

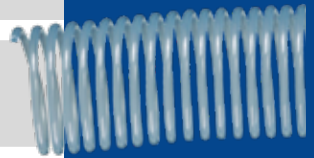


TIGERFLEX TY

SPIRAL BCCF - Rigid spirals in food-grade transparent PVC for hoses with counterclockwise helix and a high-profile.

- Transparent rigid PVC spirals, of food grade, for hoses with counterclockwise helix and a high-profile.

Item	Code	Ø (mm)	WP (bar)
C469010	-	76.2	-
C469015	-	101.6	-



SPIRAL BCCF

COVER SLV-DRP - Flexible, green, non-food grade PVC cover for hoses with anti-clockwise spirals and pronounced relief

- Helps prevent the hose from bending near the connection/coupling. Cut to lengths of approximately 30 centimetres and screwed into the hose at each end.

Item	Code	Ø (mm)	WP (bar)
C469060	-	76.2	-
C469065	-	101.6	-



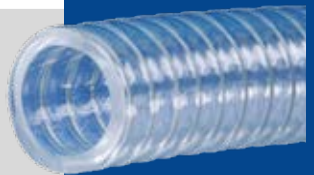
COVER SLV-DRP

POLYSPRING K7160 - Phthalate-free transparent PVC hose reinforced with spiral steel wire

- Food grade hose for industrial vacuum pumps, food and beverage dispensers, air and water supply lines, pneumatic parts transport, car washing applications, coolant lines and deionized water systems.
- Standard length:** Available in 30.5m lengths up to Øint 25.4mm and in 15.25m lengths from Øint 38.1mm onwards.
- Temp.:** -4°C to 65°C



Item	Code	Ø (mm)	WP (bar)
C813019	-	19.1X26.2	4.8
C813025	-	25.4X32.9	4.8
C813038	-	38.1X47.2	3.4
C813051	-	50.8X60.7	3.4



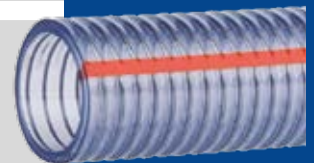
POLYSPRING K7160

POLYSPRING OIL K7560 - Transparent PVC hose for suction and discharge of food and beverages, resistant to fats and oils

- Hose for food and beverage lines, food oil processing, vegetable oil filtration/recycling, petrol transportation, industrial vacuum pumps, cooling lines and automotive transmission fluids.
- Standard length:** Available in 30.5m lengths up to Øint 25.4mm and in 15.25m lengths from Øint 38.1mm onwards.
- Temp.:** -4°C to 65°C



Item	Code	Ø (mm)	WP (bar)
C814019	-	19.1X26.2	4.8
C814025	-	25.4X32.9	4.8
C814038	-	38.1X47.2	3.4
C814051	-	50.8X60.7	3.4



POLYSPRING OIL K7560

CAMLOCK

FIXED CAMLOCK WITH FEMALE THREAD - TYPE A



Aluminium			Brass		
Item	Code	Int. Ø (in.)	Item	Code	Int. Ø (in.)
C746500	4650	½"	C746501	4650/1	½"
C746510	4651	¾"	C746511	4651/1	¾"
C746520	4652	1"	C746521	4652/1	1"
C746532	4653	1¼"	C746531	4653/1	1¼"
C746540	4654	1½"	C746541	4654/1	1½"
C746550	4655	2"	C746551	4655/1	2"
C746560	4656	2½"	C746561	4656/1	2½"
C746570	4657	3"	C746571	4657/1	3"
C746580	4658	4"	C746581	4658/1	4"
C746590	4659	5"	-	4659/1	5"
C746600	4660	6"	-	4660/1	6"
C749225	4661	8"	-	-	-

Stainless Steel			Polypropylene		
Item	Code	Int. Ø (in.)	Item	Code	Int. Ø (in.)
C746502	4650/2	½"	C746503	4650/3	½"
C746512	4651/2	¾"	C749772	4897/3	½"-¾"
C746522	4652/2	1"	C746513	4651/3	¾"
C746530	4653/2	1¼"	C746523	4652/3	1"
C746542	4654/2	1½"	C746533	4653/3	1¼"
C746552	4655/2	2"	C746536	4898/3	1¼"-1½"
C746562	4656/2	2½"	C746543	4654/3	1½"
C746572	4657/2	3"	C746553	4655/3	2"
C746582	4658/2	4"	C746573	4657/3	3"
C746592	4659/2	5"	C746583	4658/3	4"
C746602	4660/2	6"	-	-	-

FIXED CAMLOCK WITH MALE THREAD - TYPE B

Aluminium			Brass		
Item	Code	Ext. Ø (in.)	Item	Code	Ext. Ø (in.)
C746750	4675	½"	C746751	4675/1	½"
C746760	4676	¾"	C746761	4676/1	¾"
C746770	4677	1"	C746771	4677/1	1"
C746850	4685	1¼"	C746851	4685/1	1¼"
C746780	4678	1½"	C746781	4678/1	1½"
C746790	4679	2"	C746791	4679/1	2"
C746840	4684	2½"	C746841	4684/1	2½"
C746800	4680	3"	C746801	4680/1	3"
C746810	4681	4"	C746811	4681/1	4"
C746820	4682	5"	-	-	5"
C746830	4683	6"	-	-	6"

Stainless Steel			Polypropylene		
Item	Code	Ext. Ø (in.)	Item	Code	Ext. Ø (in.)
C746752	4675/2	½"	C746753	4675/3	½"
C746762	4676/2	¾"	C749775	4899/3	½"-¾"
C746772	4677/2	1"	C746763	4676/3	¾"
C746852	4685/2	1¼"	C746773	4677/3	1"
C746782	4678/2	1½"	C746853	4685/3	1¼"
C746792	4679/2	2"	C749764	4911/3	1¼"-1½"
C746842	4684/2	2½"	C746783	4678/3	1½"
C746802	4680/2	3"	C746793	4679/3	2"
C746812	4681/2	4"	C746803	4680/3	3"
C746822	4682/2	5"	C746815	4681/3	4"
-	-	6"	-	-	-



FIXED CAMLOCK WITH MALE THREAD - TYPE B

FIXED CAMLOCK FOR HOSE - TYPE C

Aluminium			Brass		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C748070	4807	½"	C748071	4807/1	½"
C748090	4809	¾"	C748091	4809/1	¾"
C748100	4810	1"	C748101	4810/1	1"
C748110	4811	1¼"	C748111	4811/1	1¼"
C748067	4808	1½"	C748068	4808/1	1½"
C748120	4812	2"	C748121	4812/1	2"
C748130	4813	2½"	C748131	4813/1	2½"
C748140	4814	3"	C748141	4814/1	3"
C748150	4815	4"	-	4815/1	4"
C748160	4816	5"	-	4816/1	5"
C748170	4817	6"	-	4817/1	6"

Stainless Steel			Polypropylene		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C748072	4807/2	½"	C748073	4807/3	½"
C748092	4809/2	¾"	C749773	4912/3	½"-¾"
C748102	4810/2	1"	C748093	4809/3	¾"
C748112	4811/2	1¼"	C748103	4810/3	1"
C748066	4808/2	1½"	C748113	4811/3	1¼"
C748122	4812/2	2"	C749793	4913/3	1¼"-1½"
C748132	4813/2	2½"	C748069	4808/3	1½"
C748142	4814/2	3"	C748123	4812/3	2"
C748152	4815/2	4"	C748143	4814/3	3"
C748162	4816/2	5"	C748145	4815/3	4"
C748172	4817/2	6"	-	-	-



FIXED CAMLOCK FOR HOSE - TYPE C

FIXED CAMLOCK WITH FEMALE THREAD - TYPE D

Aluminium			Brass		
Item	Code	Int. Ø (in.)	Item	Code	Int. Ø (in.)
C746990	4699	½"	C746991	4699/1	½"
C747000	4700	¾"	C747001	4700/1	¾"
C747010	4701	1"	C747011	4701/1	1"
C747070	4710	1¼"	C747071	4710/1	1¼"
C747020	4702	1½"	C747021	4702/1	1½"
C747030	4703	2"	C747031	4703/1	2"
C747040	4704	2½"	C747041	4704/1	2½"
C747050	4705	3"	C747051	4705/1	3"
C747060	4706	4"	C747064	4706/1	4"
C749723	4707	5"	-	4707/1	5"
C747080	4708	6"	-	4708/1	6"
C749724	4709	8"	-	-	-

Stainless Steel			Polypropylene		
Item	Code	Int. Ø (in.)	Item	Code	Int. Ø (in.)
C746992	4699/2	½"	C746993	4699/3	½"
C747002	4700/2	¾"	C749771	4914/3	½"-¾"
C747012	4701/2	1"	C747003	4700/3	¾"
C747072	4710/2	1¼"	C747013	4701/3	1"
C747022	4702/2	1½"	C747073	4710/3	1¼"
C747032	4703/2	2"	C747016	4915/3	1¼"-1½"
C747042	4704/2	2½"	C747023	4702/3	1½"
C747052	4705/2	3"	C747033	4703/3	2"
C747062	4706/2	4"	C747053	4705/3	3"
C747074	4707/2	5"	C747066	4706/3	4"
	4708/1	6"	-	-	-

FIXED CAMLOCK FOR HOSE - TYPE E

Aluminium			Brass		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C749000	4900	½"	C749001	4900/1	½"
C749010	4901	¾"	C749011	4901/1	¾"
C749020	4902	1"	C749021	4902/1	1"
C749030	4903	1¼"	C749031	4903/1	1¼"
C749040	4904	1½"	C749041	4904/1	1½"
C749050	4905	2"	C749051	4905/1	2"
C749060	4906	2½"	C749061	4906/1	2½"
C749070	4907	3"	C749071	4907/1	3"
C749080	4908	4"	C749081	4908/1	4"
C749090	4909	5"	-	-	-
C749100	4910	6"	-	-	-

Stainless Steel			Polypropylene		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C749002	4900/2	½"	C749003	4900/3	½"
C749012	4901/2	¾"	C749774	4916/3	½"-¾"
C749022	4902/2	1"	C749013	4901/3	¾"
C749032	4903/2	1¼"	C749023	4902/3	1"
C749042	4904/2	1½"	C749033	4903/3	1¼"
C749052	4905/2	2"	C749763	4917/3	1¼"-1½"
C749062	4906/2	2½"	C749043	4904/3	1½"
C749072	4907/2	3"	C749053	4905/3	2"
C749082	4908/2	4"	C749073	4907/3	3"
C749718	4909/2	5"	C749074	4908/3	4"
C749719	4910/2	6"	-	-	-



FIXED CAMLOCK WITH MALE THREAD - TYPE F

Aluminium			Brass		
Item	Code	Ext. Ø (in.)	Item	Code	Ext. Ø (in.)
C749200	4920	½"	C749201	4920/1	½"
C749210	4921	¾"	C749211	4921/1	¾"
C749220	4922	1"	C749221	4922/1	1"
C749230	4923	1¼"	C749231	4923/1	1¼"
C749240	4924	1½"	C749241	4924/1	1½"
C749250	4925	2"	C749251	4925/1	2"
C749260	4926	2½"	C749261	4926/1	2½"
C749270	4927	3"	C749271	4927/1	3"
C749280	4928	4"	C794281	4928/1	4"
C749290	4929	5"	-	-	-
C749300	4930	6"	-	-	-

Stainless Steel			Polypropylene		
Item	Code	Ext. Ø (in.)	Item	Code	Ext. Ø (in.)
C749202	4920/2	½"	C749203	4920/3	½"
C749212	4921/2	¾"	C749770	4918/3	½"-¾"
C749222	4922/2	1"	C749213	4921/3	¾"
C749232	4923/2	1¼"	C749223	4922/3	1"
C749242	4924/2	1½"	C749233	4923/3	1¼"
C749252	4925/2	2"	C749789	4919/3	1¼"-1½"
C749262	4926/2	2½"	C749243	4924/3	1½"
C749272	4927/2	3"	C749253	4925/3	2"
C749282	4928/2	4"	C749273	4927/3	3"
C749292	4929/2	5"	C749283	4928/3	4"
C749721	4930/2	6"	-	-	-



FIXED CAMLOCK WITH MALE THREAD - TYPE F

CAMLOCK CAP FITTING- TYPE DC

Aluminium			Brass		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C749500	4950	½"	C749490	4950/1	½"
C749510	4951	¾"	C749511	4951/1	¾"
C749520	4952	1"	C749521	4952/1	1"
C749530	4953	1¼"	C749531	4953/1	1¼"
C749540	4954	1½"	C749541	4954/1	1½"
C749550	4955	2"	C749551	4955/1	2"
C749560	4956	2½"	C749561	4956/1	2½"
C749570	4957	3"	C749751	4957/1	3"
C744958	4958	4"	C749581	4958/1	4"
C749590	4959	5"	-	4959/1	5"
C749601	4960	6"	-	4960/1	6"
-	4961	8"	-	-	-

Stainless Steel			Polypropylene		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C749499	4950/2	½"	C749747	4950/3	½"
C749512	4951/2	¾"	C749513	4951/3	¾"
C749522	4952/2	1"	C749523	4952/3	1"
C749532	4953/2	1¼"	C749533	4953/3	1¼"
C749542	4954/2	1½"	C749543	4954/3	1½"
C749552	4955/2	2"	C749553	4955/3	2"
C749562	4956/2	2½"	C749573	4957/3	3"
C749777	4957/2	3"	-	4958/3	4"
C749582	4958/2	4"	-	-	-
C749592	4959/2	5"	-	-	-
C749602	4960/2	6"	-	-	-



CAMLOCK CAP FITTING- TYPE DC

CAMLOCK CAP FITTING - TYPE DP

Aluminium			Brass		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C749350	4935	½"	C749355	4935/1	½"
C749360	4936	¾"	C749361	4936/1	¾"
C749370	4937	1"	C749373	4937/1	1"
C749380	4938	1¼"	C749381	4938/1	1¼"
C749390	4939	1½"		4939/1	1½"
C749400	4940	2"	C749401	4940/1	2"
C749410	4941	2½"	C749404	4941/1	2½"
C749420	4942	3"	C749752	4942/1	3"
-	4944	5"	-	4943/1	4"
C749446	4945	6"	-	4944/1	5"
-	4946	8"	-	4945/1	6"

Stainless Steel			Polypropylene		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C749353	4935/2	½"	C749357	4935/3	½"
C749362	4936/2	¾"	C749603	4936/3	¾"
C749372	4937/2	1"	C749769	4937/3	1"
C749382	4938/2	1¼"	C749669	4938/3	1¼"
C749392	4939/2	1½"	C749393	4939/3	1½"
C749402	4940/2	2"	C749403	4940/3	2"
C749412	4941/2	2½"	C749423	4942/3	3"
C749776	4942/2	3"	C749430	4943/3	4"
C749432	4943/2	4"	-	-	-
C749440	4944/2	5"	-	-	-
-	4945/2	6"	-	-	-

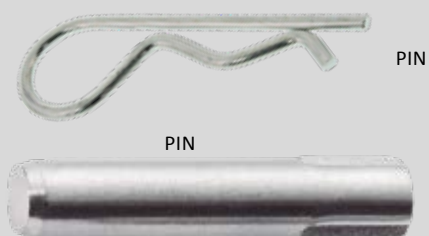
CAMLOCK ACCESSORIES

CAM ARM			PIN		
Item	Code	Description	Item	Code	Description
C748965	5020	KAMLOK CAM ARM ½"-¾" SS	C748953	5024	KAMLOK PIN ½" STAINLESS STEEL (19x4MM)
C748967	5021	KAMLOK CAM ARM 1" SS	C748957	5024	KAMLOK PIN 1" STAINLESS STEEL (25x5.5MM)
C748969	5022	KAMLOK CAM ARM 1¼"-2½" SS	C748959	5025	KAMLOK PIN 1¼"-2½" SS (31x6)
C748971	5023	KAMLOK CAM ARM 3"-5" SS	C748951	5026	KAMLOK PIN 3"-5" SS (35x8MM) P/KAMLOK BR/SS

RING		
Item	Code	Description
C748975	5027	KAMLOK RING ½"-1" SS
C748977	5028	KAMLOK RING 1¼"-6" SS
C749726	5029	KAMLOK CHAIN SS30CM

Gas recovery fitting

Item	Code	Description
C746585	-	KAMLOK GAS RECOVERY D 4"X3" AL



CAMLOCK GASKETS

NBR - BUNA (black)			EPDM (black)		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C748074	4997	½"	C748089	4973	½"
C748076	4962	¾"	C748105	4974	¾"
C748075	4963	1"	C748106	4975	1"
C748078	4964	1 ¼"	C748088	4976	1 ¼"
C748079	4965	1 ½"	C749668	4977	1 ½"
C748077	4966	2"	C749710	4978	2"
C748080	4967	2 ½"	C748137	4979	2 ½"
C748082	4968	3"	C748087	4980	3"
C748154	4969	4"	C748156	4981	4"
C748164	4970	5"	-	4982	5"
C748174	4971	6"	-	4983	6"
C749745	4972	8"	-	4984	8"

VITON (brown)			TEFLON - NBR (white with black core)		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C748083	4985	½"	C748188	-	½"
C748086	4986	¾"	C748182	5000	1"
C748084	4987	1"	C748183	5001	1 ¼"
C748133	4988	1 ¼"	C748184	5002	1 ½"
C748085	4989	1 ½"	C748185	5003	2"
C748134	4990	2"	C748186	5004	2 ½"
C748135	4991	2 ½"	C748187	5005	3"
C748136	4992	3"			
C748155	4993	4"			

TEFLON - VITON (white with black core)		
Item	Code	Ø (in.)
C748181	5016	¾"
C748175	5009	1"
C748173	5010	1 ¼"
C748176	5011	1 ½"
C748178	5012	2"
C748177	5013	2 ½"
C748179	5014	3"
C748180	5015	4"



SAFLOK

SAFLOK - SS316 Couplings



TYPE A

Item	Code	Description
C760504	-	1"
C760510	-	2"
C760512	-	2 ½"
C760514	-	3"



TYPE B BSPT FIXED MALE THREAD

Item	Code	Description
C760520	5040	¾"
C760522	5041	1"
-	5042	1 ¼"
C760526	5043	1 ½"
C760528	5044	2"
C760530	5045	2 ½"
C760532	5046	3"



TYPE C FOR HOSE WITH GROOVED HOSETAIL

Item	Code	Description
C760558	5047	¾"
C760560	5048	1"
C760562	5049	1 ¼"
C760564	5050	1 ½"
C760566	5051	2"
-	5052	2 ½"
C760570	5053	3"



TYPE C - FOR HOSE WITH SMOOTH HOSETAIL

Item	Code	Description
C760559	5068	¾"
C760561	5069	1"
C760565	5070	1 ½"
C760567	5071	2"
C760569	5072	2 ½"
-	5073	3"



FIXED FEMALE THREAD - TYPE D - BSPT

Item	Code	Description
C760594	5054	¾"
C760592	-	½"
C760596	5055	1"
C760598	5056	1 ¼"
C760600	5057	1 ½"
C760602	5058	2"
C760604	5059	2 ½"
C760606	5060	3"

FIXED FEMALE THREAD - TYPE D - BSPS - WITH TEFLON GASKET

Item	Code	Description
C760595	5074	¾"
C760597	5075	1"
C760601	5076	1 ½"
C760603	5077	2"



CAP FITTING - TYPE DC

Item	Code	Description
C760648	5061	¾"
C760650	5062	1"
-	5063	1 ¼"
C760654	5064	1 ½"
C760656	5065	2"
C760658	5066	2 ½"
C760660	5067	3"



TYPE F

Item	Code	Description
C760632	-	¾"
C760634	-	1"
C760636	-	1 ¼"
C760638	-	1 ½"
C760640	-	2"
C760642	-	2 ½"
C760644	-	3"



SAFLOK ACCESSORIES

Item	Code	Description
C760664	5091	MANETA SAFLOK ¾" C/ARO
C760668	5094	MANETA SAFLOK 1¼" - 2½" C/ARO
C760670	5095	MANETA SAFLOK 3" - 5" C/ARO
C760672	5096	PIN SAFLOK ¾" - 1"
C760674	5097	PIN SAFLOK 1¼"
C760676	5098	PIN SAFLOK 1½" - 2½"
C760678	5099	PIN SAFLOK 3" - 4"
C760680	5100	ARO SAFLOK ¾" - 5" SS



GUILLEMIN

GUILLEMIN - HOSE COUPLING WITH LOCK



Aluminium			
Item	Code	DN (mm)	P/M
C740250	4025	20	25
C740260	4026	25	30
C740270	4027	32	35
C740280	4028	40	40
C740290	4029	40	45
C740300	4030	50	50
C740310	4031	50	55
C749725	4038	65	65
C740320	4032	65	70
C740330	4033	80	75
C740340	4034	80	80
C740350	4035	80	90
C740360	4036	100	100
-	4039	100	105
C740370	4037	100	110
C740380	4040	150	150

Stainless Steel			
Item	Code	DN (mm)	P/M
C740254	4025/2	20	25
C749667	4026/2	25	30
C749666	4027/2	32	35
C740282	4028/2	40	40
C740292	4029/2	40	45
C740302	4030/2	50	50
C740322	4032/2	65	70
C740332	4033/2	80	75
C740342	4034/2	80	80
C740352	4035/2	80	90
C740362	4036/2	100	100
C740372	4037/2	100	110

Polypropylene			
Item	Code	DN (mm)	Ø Hose (mm)
C740285	4028/3	40	40
C740303	4030/3	50	50
-	4031/3	50	55
C749787	4033/3	80	75
C740351	4035/3	80	90

GUILLEMIN - FIXED COUPLING WITH FEMALE THREAD - WITH LOCK



Aluminium			
Item	Code	DN (mm)	Int. Ø (in.)
C740500	4050	20	¾"
C740510	4051	25	1"
C740520	4052	32	1 ¼"
C740530	4053	40	1 ½"
C740540	4054	50	2"
C740550	4055	65	2 ½"
C740560	4056	80	3"
C740570	4057	100	4"
C740575	4041	150	6"

Stainless Steel			
Item	Code	DN (mm)	Int. Ø (in.)
C749665	4051/2	25	1"
C740522	4052/2	32	1 ¼"
C740532	4053/2	40	1 ½"
C740542	4054/2	50	2"
C740555	4055/2	65	2 ½"
C740562	4056/2	80	3"
C740572	4057/2	100	4"

Polypropylene			
Item	Code	DN (mm)	Int. Ø (in.)
C740531	4053/3	40	1 ½"
C740544	4054/3	50	2"
C740565	-	80	2"
C740564	4056/3	80	3"

GUILLEMIN - FIXED COUPLING WITH FEMALE THREAD - WITHOUT LOCK

Aluminium				Stainless Steel			
Item	Code	DN (mm)	Int. Ø (in.)	Item	Code	DN (mm)	Int. Ø (in.)
C740600	4060	20	¾"	C740603	4060/2	20	¾"
C740605	4061	25	1"	C740551	4061/2	25	1"
C740620	4062	32	1 ¼"	C740563	4062/2	32	1 ¼"
C740630	4063	40	1 ½"	C740632	4063/2	40	1 ½"
C740640	4064	50	2"	C740642	4064/2	50	2"
C740650	4065	65	2 ½"	C749759	4065/2	65	2 ½"
C740660	4066	80	3"	C740662	4066/2	80	3"
C740670	4067	100	4"	C740672	4067/2	100	4"



GUILLEMIN - FIXED COUPLING WITH FEMALE

GUILLEMIN - FIXED COUPLING WITH MALE THREAD - WITH LOCK

Aluminium				Stainless Steel			
Item	Code	DN (mm)	Ext. Ø (in.)	Item	Code	DN (mm)	Ext. Ø (in.)
C740750	4075	20	¾"	C740762	4076/2	25	1"
C740760	4076	25	1"	C740772	4077/2	32	1 ¼"
C740770	4077	32	1 ¼"	C740782	4078/2	40	1 ½"
C740780	4078	40	1 ½"	C740792	4079/2	50	2"
C740790	4079	50	2"	C740802	4080/2	65	2 ½"
C740800	4080	65	2 ½"	C740812	4081/2	80	3"
C740810	4081	80	3"	C740822	4082/2	100	4"
C740820	4082	100	4"				



GUILLEMIN - FIXED COUPLING WITH MALE

Polypropylene			
Item	Code	DN (mm)	Ext. Ø (in.)
C740783	4078/3	40	1 ½"
C740794	4079/3	50	2"
C740813	4081/3	80	3"

GUILLEMIN - FIXED COUPLING WITH MALE THREAD - WITHOUT LOCK

Aluminium				Stainless Steel			
Item	Code	DN (mm)	Ext. Ø (in.)	Item	Code	DN (mm)	Ext. Ø (in.)
C740817	4042	20	¾"	C740819	4043/2	25	1"
C740818	4043	25	1"	-	4044/2	35	1 ¼"
-	4044	35	1 ¼"	C740823	4045/2	40	1 ½"
C740815	4045	40	1 ½"	C740826	4046/2	50	2"
C740825	4046	50	2"	-	4047/2	65	2 ½"
C740827	4047	65	2 ½"	C740830	4048/2	80	3"
C740829	4048	80	3"	C740832	4049/2	100	4"
C740831	4049	100	4"	-	-	-	-



GUILLEMIN - FIXED COUPLING WITH MALE

GUILLEMIN - LOCKABLE CAP



Aluminium		
Item	Code	DN (mm)
C741007	4100	20
C741010	4101	25
C741020	4102	32
C741030	4103	40
C741040	4104	50
C741050	4105	65
C741060	4106	80
C741070	4107	100
C741073	-	150

Stainless Steel		
Item	Code	DN (mm)
C741005	4100/2	20
C741015	4101/2	25
C741025	4102/2	32
C741032	4103/2	40
C741042	4104/2	50
C741052	4105/2	65
C741062	4106/2	80
C741072	4107/2	100

GUILLEMIN - NON-LOCKING CAP



Aluminium		
Item	Code	DN (mm)
C741075	4110	50
C741090	4109	80

Stainless Steel		
Item	Code	DN (mm)
C741077	4110/2	50
C741080	4109/2	80

Polypropylene		
Item	Code	DN (mm)
C741034	4116/3	40
C741111	4110/3	50
C741110*	4110/3	50
C741113	4109/3	80
C741112*	4109/3	80
C741071	4117/3	100

* Cap with plastic chain

GUILLEMIN - CAP WITH HANDLE



Aluminium		
Item	Code	DN (mm)
-	4111	40
-	4112	50
C741183	4113	80
C741180*	4113sc	80
C741185	4114	100

* Cap with handle without chain

GUILLEMIN - REDUCER WITH LOCK



Aluminium		
Item	Code	DN (mm)
C741290	4135	40X50
C741295	4136	40X65
C749623	4137	40X80
C741345	4138	40X100
C741300	4130	50X65
C741310	4131	50X80
C741390	4139	50X100
C741320	4132	65X80
C741330	4140	65X100
C741340	4134	80X100

Stainless Steel		
Item	Code	DN (mm)
C749800	4136/2	40X65
C741305	4130/2	50X65
C741311	4131/2	50X80
C749798	4132/2	65X80
C749753	4134/2	80X100

Polypropylene		
Item	Code	DN (mm)
C741293	4135/3	40X50
C749786	4131/3	50X80

GUILLEMIN - GASKETS

NBR - BUNA		
Item	Code	Ø (in.)
-	4120	½"
C749613	4121	¾"
C749609	4122	1"
C740271	4123	1 ¼"
C740272	4124	1 ½"
C749604	4125	2"
C749610	4126	2 ½"
C740276	4127	3"
C740278	4128	4"
C748165	4129	6"

VITON		
Item	Code	Ø (in.)
C700006	4121/2	¾"
C700009	4122/2	1"
-	4124/2	1 ½"
C700010	4125/2	2"
C700013	4126/2	2 ½"
C700015	4127/2	3"
C700017	4128/2	4"
-	4129/2	6"

EPDM (white)		
Item	Code	Ø (in.)
-	4120/3	½"
-	4121/3	¾"
C740314	4122/3	1"
C740316	4123/3	1 ¼"
C740318	4124/3	1 ½"
C740323	4125/3	2"
C740324	4126/3	2 ½"
C740334	4127/3	3"
C740336	4128/3	4"
-	4129/3	6"

TEFLON		
Item	Code	Ø (in.)
C748166	-	2"
C748168	-	3"



GUILLEMIN - GASKETS

GUILLEMIN - WRENCHES

keys		
Item	Code	Description
C712206	74054	Steel wrench for Ø 20-65 mm coupling
C712212	74056	Steel wrench for Ø 50-100 mm coupling
C712250	-	Articulated chrome-vanadium wrench for Ø 51-121 mm coupling
C712235	-	Universal articulated nickel-plated wrench for Ø 90-155 mm coupling



GUILLEMIN - WRENCHES

FOOD COUPLINGS

FOOD COUPLINGS - DIN 11851



FEMALE SMOOTH BARB CONNECTOR - AISI 316L

Item	Code	Ø (mm)
C760000	5700	25
C760002	5701	32
C760004	5702	40
C760006	5703	50
C760008	5704	65
C760010	5705	80
C760012	5706	100



MALE SMOOTH BARB CONNECTOR - EXTERNAL THREAD - AISI 316L

Item	Code	Ø (mm)
-	5707	25
C760016	5708	32
C760018	5709	40
C760020	5710	50
C760022	5711	65
C760024	5712	80
-	5713	100



FEMALE BARB CONNECTOR - AISI 316L

Item	Code	Ø (mm)
C760028	5714	25
C760032	5715	32
C760034	5716	40
C760036	5717	50
C760038	5718	63
C760040	5719	75
C760042	5720	100



MALE BARB CONNECTOR - AISI 316L

Item	Code	Ø (mm)
C760046	5721	25
C760048	5722	32
C760050	5723	40
C760052	5724	50
C760054	5725	63
C760056	5726	75
C760058	5727	100

UNION NUT - SS304 - FOR FOOD COUPLINGS DIN 11851

Item	Code	Ø (mm)
-	5728	10
C760064	5729	15
C760066	5730	20
C760068	5731	25
C760070	5732	32
C760072	5733	40
C760074	5734	50
C760076	5735	65
C760078	5736	80
C760080	5737	100
C760082	5738	125
C760084	5739	150



FOOD COUPLINGS - DIN 11851

FOOD COUPLINGS - SMS

FEMALE BARB CONNECTOR - AISI 316L

Item	Code	Ø (mm)
C760132	5761	25X19
C760134	5762	25
C760136	5763	32
C760138	5764	38
C760140	5765	51
C760142	5766	51X38
C760144	5767	63
C760146	5768	65
C760148	5769	65X51
C760150	5770	76
C760152	5771	80
C760154	5772	100



MALE BARB CONNECTOR- EXTERNAL THREAD - AISI 316L

Item	Code	Ø (mm)
C760156	5773	25
C760158	5774	32
C760160	5775	38
C760162	5776	50
C760164	5777	63
C760166	5778	65
C760168	5779	76
C760170	5780	80
C760172	5781	100
C760174	5782	101.6



FOOD COUPLINGS - SMS

UNION NUT - SS304 - FOR SMS FOOD COUPLINGS

Item	Code	Ø (mm)
C760178	5783	25
C760180	5784	32
C760182	5785	38
C760184	5786	51
C760186	5787	63.5
C760188	5788	76
C760190	5789	100
C760192	5790	104



FOOD COUPLINGS - TRI CLAMP

BARB CONNECTOR - AISI 316L -
OUTER DIAMETER 25MM PLATE

Item	Code	Ø Outside Barb connector (mm)
C760196	5791	10
C760198	5792	12
C760200	5793	16
C760202	5794	19

BARB CONNECTOR - AISI 316L -
OUTER DIAMETER 34MM PLATE

Item	Code	Ø Outside Barb connector (mm)
C760204	5795	10
C760206	5796	12
C760208	5797	16
C760210	5798	19
C760212	5799	25

BARB CONNECTOR - AISI 316L -
OUTER DIAMETER 50MM PLATE

Item	Code	Ø Outside Barb connector (mm)
C760214	5800	10
C760216	5801	12
C760218	5802	16
C760220	5803	19
C760222	5804	25
C760224	5805	32
C760226	5806	38

BARB CONNECTOR - AISI 316L -
OUTER DIAMETER 64MM PLATE

Item	Code	Ø Outside Barb connector (mm)
C760228	5807	38
C760230	5808	51

BARB CONNECTOR - AISI 316L -
OUTER DIAMETER 91MM PLATE

Item	Code	Ø Outside Barb connector (mm)
C760234	5810	76

BARB CONNECTOR - AISI 316L -
OUTER DIAMETER 77MM PLATE

Item	Code	Ø Outside Barb connector (mm)
C760232	5809	65

CLAMPS - SS 304 1 BOLT

Item	Code	DN (mm-inch)	Ø External flange (mm)
C760238	5811	10 - ½"	25.4
C760240	5812	19 - ¾"	34
C760242	5813	38 - 1 ½"	50.5
C760244	5814	51 - 2"	64
C760246	5815	63 - 2 ½"	77.50
C760248	5816	76 - 3"	91
C760250	5817	89 - 3 ½"	106
C760252	5818	102 - 4"	119
C760254	5819	114 - 4 ½"	130
C760256	5820	125 - 5"	145
C760258	5821	133 - 5 ½"	155
C760260	5822	154 - 6"	166.7
C760262	5823	159 - 6 ½"	183
C760264	5824	168 - 7"	191
C760266	5825	202 - 8"	217.7
C760268	5826	219 - 8 ½"	235
C760270	5827	254 - 10"	268.5
C760272	5828	279 - 11"	305
C760274	5829	305 - 12"	319

CLAMPS - SS 304 2 BOLTS

Item	Code	DN (mm-inch)	Ø External flange (mm)
C760278	5830	38 - 1 ½"	50.5
C760280	5831	51 - 2"	64
C760282	5832	63 - 2 ½"	77.50
C760284	5833	76 - 3"	91
C760286	5834	89 - 3 ½"	106
C760288	5835	102 - 4"	119
C760290	5836	133 - 5 ½"	155
C760292	5837	154 - 6"	166.7
C760300	5838	219 - 8 ½"	235
C760302	5839	254 - 10"	268.5



BUSHINGS FOR FOOD COUPLINGS

BUSHING - SS 304

Nominal Diameter (mm)	DI 1 - DI 2 - Length (mm)	Item	Code
25	32.5 - 39 - 41	C760088	5740
25	32.5 - 41 - 46	C760090	5741
25	32.5 - 39 - 46	C760092	5742
32	40 - 47 - 41	C760094	5743
32	40 - 53 - 46	C760096	5744
32	40 - 47 - 46	C760098	5745
40	45.5 - 52.5 - 41	C760100	5746
40	45.5 - 55 - 46	C760102	5747
40	45.5 - 52.5 - 46	C760104	5748
50	60 - 67 - 55	C760106	5749
50	60 - 71 - 55	C760108	5750
50	60 - 67 - 54	C760110	5751
65	73.5 - 82 - 68	C760115	5752
65	73.5 - 82 - 74	C760114	5753
75	85.5 - 93.6 - 87	C760116	5754
75	85.5 - 96 - 87	C760118	5755
75	85.5 - 93.6 - 72	C760120	5756
100	113 - 120 - 101	C760122	5757
100	113 - 123 - 103	C760124	5758
100	113 - 120 - 103	C760126	5759
150	-	C760128	5760



STORZ

STORZ - Hose coupling



STORZ for Suction / Pressure Hose

Storz size	Claw (mm)	Ø Hose	Item	Code
25 - D	31	19	C770210	7021
25 - D	31	25	C781920	8192
38	51	38	C789422	8319
52 - C	66	19	C770211	7022
52 - C	66	25	C781921	8193
52 - C	66	38	C783190	8119
52 - C	66	45	C783200	8320
52 - C	66	50	C749819	8325
52 - C	66	52	C783300	8330
65	81	38	C749427	8240
65	81	52	C749426	8241
65	81	63	C743635	8341
65	81	65	C783400	8342
75 - B	89	65	C783410	8351
75 - B	89	70	C783520	8352
75 - B	89	75	C783630	8363
110 - A	133	100	C783740	8374
110 - A	133	110	C783750	8385
110 - A	133	125	C749799	8386
125	148	125	C749766	8315
150	160	150	C783950	8316

STORZ - Hose coupling with segments



STORZ for hose with forged aluminium segments

Item	Code	Ø
C741410	4142	4" (100 mm)
C741417	-	4" (110 mm)
C741411	4143	5"
C741412	4144	6"
C741413	4145	8"
C741414	4146	10"
C741416	4147	12"

STORZ - Fixed coupling male thread

STORZ fixed male thread				
Storz size	Claw (mm)	Male thread	Item	Code
25 - D	31	¾"	C785890	4175
25 - D	31	1"	C741760	4176
38	51	1 ½"	C742023	4169
38	51	2"	C742024	4170
45	59	2"	C741772	4171
52 - C	66	1 ½"	C741770	4177
52 - C	66	2"	C741780	4178
65	81	1 ½"	C741839	4172
65	81	2 ½"	C741841	4173
75 - B	89	2"	C741790	4179
75 - B	89	2 ½"	C741800	4180
75 - B	89	3"	C741810	4181
110 - A	133	4"	C741820	4182
150	160	6"	C741836	4183



STORZ - Fixed coupling male thread

STORZ - Female threaded fixed coupling

STORZ fixed female thread				
Storz size	Claw (mm)	Female thread	Item	Code
25 - D	31	½"	C784100	4149
25 - D	31	¾"	C741500	4150
25 - D	31	1"	C741510	4151
38	51	1 ½"	C742022	4160
38	51	2"	C742027	4161
45	59	1 ½"	C749778	4162
52 - C	66	1 ½"	C741520	4152
52 - C	66	1 ¾"	C741521	4164
52 - C	66	2"	C741530	4153
65	81	1 ½"	C741840	4163
65	81	2"	C749780	4165
65	81	2 ½"	C741842	4166
75 - B	89	2"	C741540	4154
75 - B	89	2 ½"	C741550	4155
75 - B	89	3"	C741560	4156
90	105	3"	C789434	4167
110 - A	133	4"	C741570	4157
110 - A	133	4 ½"	C785450	4158
110 - A	133	5"	C741580	4159
125	148	5"	C749765	4174
150	160	6"	C741590	4168



STORZ - Female threaded fixed coupling

STORZ - Cap

Storz size	Claw (mm)	Item	Code
25 - D	31	C742000	4200
38	51	C742006	
52 - C	66	C742010	4201
65	81	C749781	4206
75 - B	89	C742020	4202
110 - A	133	C742030	4203
125	148	C742033	4204
150	160	C742035	4205



STORZ - Cap



STORZ - Reduction

Storz reductor	Storz size	Claw (mm)	Claw (mm)	Item	Code	Material
25 - D	38	31	51	C741408	-	CAST ALUMINIUM
25 - D	52 - C	31	66	C741400	8727	CAST ALUMINIUM
52 - C	75 - B	66	89	C741402	8738	CAST ALUMINIUM
75 - B	110 - A	89	133	C741405	8749	CAST ALUMINIUM
110 - A	125	133	148	C741409	8750	CAST ALUMINIUM
110 - A	150	133	160	C741403	8751	CAST ALUMINIUM
110 - A	52 - C	133	66	C741430	-	STAINLESS STEEL
110 - A	75 - B	133	89	C741432	-	STAINLESS STEEL



STORZ - Wrench

Item	Code	Description
C792052	-	Steel wrench with PVC-coated handle for Ø65-38mm couplings
C792060	14628	Steel wrench with PVC-coated handle for B(Ø75mm) -C(Ø52mm) couplings
C792055	8752	Steel wrench with PVC-coated handle for A(Ø110mm)-B(Ø75mm) -C(Ø52mm) couplings
C792050	8753	Steel wrench with PVC-coated handle for Ø150-125mm couplings



STORZ - Seals

NBR			
Item	Code	Ø (mm)	Colour
C783637	-	38	black
C783634	-	25-D	black
C783633	-	52-C	white / black
C783631	-	75-B	white / black
C783632	-	110 -A	black
C783640	-	110 -A	white
C783636	-	150	black

GROOVED COUPLING FOR VICTAULIC



VICTAULIC GROOVED COUPLING - Slotted hose coupling with segment clamp and VICTAULIC joint outlet.

Item	Code	Diameter (in.)
C798925	8402	6"
C798930	8399	8"
C798935C	8401	10"
C798937	8403	12"

TANKWAGEN

TANKWAGEN - Couplings

Brass			Aluminium		
Item	Code	Description (Ø - TYPE)	Item	Code	Description (Ø - TYPE)
C793056	4250/1	2" - MK	C793032	4262	2" - MB
C793057	4251/1	3" - MK	C793033	4263	3" - MB
C793058	4252/1	4" - MK	C793034	4264	4" - MB
C793046	4256/1	2" - VK	C793012	4268	2" - VB
C793047	4257/1	3" - VK	C793013	4269	3" - VB
C793048	4258/1	4" - VK	C793014	4270	4" - VB
C793026	4262/1	2" - MB	Stainless Steel		
C793027	4263/1	3" - MB	Item	Code	Description (Ø - TYPE)
C793028	4264/1	4" - MB	C793052	4650/2	2" - MK
C793006	4268/1	2" - VB	C793053	4651/2	3" - MK
C793007	4269/1	3" - VB	C793054	4652/2	4" - MK
C793008	4270/1	4" - VB	C793042	4653/2	2" - VK
			C793043	4654/2	3" - VK
			C793044	4655/2	4" - VK
			C793022	4656/2	2" - MB
			C793023	4657/2	3" - MB
			C793024	4658/2	4" - MB
			C793002	4659/2	2" - VB
			C793003	4660/2	3" - VB
			C793004	4660/3	4" - VB



MK
(Female - RI)



VK
(Male - RI)



MB Cap



VB cap

TANKWAGEN - Couplings

TANKWAGEN - Gaskets

NBR BLACK LIP SEAL		
Item	Code	Ø
C793254	4240	2"
C793256	4241	3"
C793257	-	4"

VITON BLACK LIP SEAL		
Item	Code	Ø
C793258	4240/2	2"
C793260	4241/2	3"



TANKWAGEN - Gaskets

TANKWAGEN - Gaskets

HYPALON GREEN LIP SEAL

Item	Code	Ø
C793250	4240/3	2"
C793252	4241/3	3"

HYPALON GREEN FLAT GASKET

Item	Code	Ø
C793262	4245/2	2"
C793264	4246/2	3"

NBR BLACK FLAT SEAL

Item	Code	Ø
C793266	4245	2"
C793268	4246	3"
	4247	4"

TEFLON GASKET

Item	Code	Ø
C793280	4248	2"
C793282	4249	3"

Clamps DIN 2817

ALUMINIUM CLAMP

Item	Code	Ø
C793110	4278	13x5 (22-24) DIN2817 AL
C793117	4280	19x6 (30-33) DIN2817 AL
C793118	4281	25x6 (36-39) DIN2817 AL
C793120	4282	32x6 (43-46) DIN2817 AL
C793121	4291	32x8 (47-50) DIN2817 AL
C793122	4283	8x6.5 (50-52) DIN2817 AL
C793123	4284	38x8 (53-56) DIN2817 AL
C793125	4292	40x7 (53-56) DIN2817 AL
C793126	4293	40x10 (58-61) DIN2817 AL
C793129	4294	50x6 (61-63) DIN2817 AL
C793130	4285	50x8 (63-67) DIN2817 AL
C793131	4295	50x10 (69-71) DIN2817 AL
C793133	4286	63x8 (78-82) DIN2817 AL
C793136	4287	75x8 (89-93) DIN2817 AL
C793137	4296	75x10 (94-97) DIN2817 AL
C793139	4288	80x8 (94-97) DIN2817 AL
C793140	4298	90x6.5 (101-105) DIN2817 AL
C793142	4289	100x8 (114-119) DIN2817 AL
C793144	4297	100x12 (122-126) DIN2817 AL
C793150	4299	125x10 (143-148) DIN2817 AL
C793153	4300	150x10 (168-174) DIN2817 AL
C793157	4301	200x12 (222-229) DIN2817 AL

Clamps DIN 2817

STAINLESS STEEL CLAMP		
Item	Code	Ø
C793158	4278/2	13x5 (22-24) DIN2817 STAINLESS STEEL
C793159	4280/2	19x6 (30-33) DIN2817 STAINLESS STEEL
C793160	4281/2	25x6 (36-39) DIN2817 STAINLESS STEEL
C793161	4282/2	32x6 (43-46) DIN2817 STAINLESS STEEL
C793162	4283/2	38x6.5 (50-52) DIN2817 STAINLESS STEEL
C793163	4284/2	38x8 (53-56) DIN2817 STAINLESS STEEL
-	4294/2	50x6 (61-63) DIN2817 STAINLESS STEEL
C793165	4285/2	50x8 (63-67) DIN2817 STAINLESS STEEL
C793166	4295/2	50x10 (69-71) DIN2817 STAINLESS STEEL
C793167	4286/2	63x8 (78-82) DIN2817 STAINLESS STEEL
C793169	4287/2	75x8 (89-93) DIN2817 STAINLESS STEEL
C793170	4288/2	80x8 (94-97) DIN2817 STAINLESS STEEL
C793171	4289/2	100x8 (114-119) DIN2817 STAINLESS STEEL



Clamps DIN 2817

LNC couplings

LNC RE couplings - Smooth barb connector

Brass			Stainless Steel		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C793200	4210/1	¾"	C793300	4210/2	¾"
C793201	4211/1	1"	C793302	4211/2	1"
C793202	4216/1	1¼"	C793304	4216/2	1 ½"
C793203	4217/1	1½"	C793306	4217/2	1½"
C793205	4212/1	2"	C793308	4212/2	2"
C793206	4213/1	2½"	C793310	4213/2	2 ½"
C793207	4214/1	3"	C793312	4214/2	3"
C793209	4215/1	4"	C793314	4215/2	4"



LNC RE couplings - Smooth barb connector

LNC RI couplings - Smooth barb connector

Brass			Stainless Steel		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C793217	4220/1	¾"	C793318	4220/2	¾"
C793218	4221/1	1"	C793320	4221/2	1"
C793219	4226/1	1¼"	C793322	4226/2	1 ½"
C793220	4227/1	1½"	C793324	4227/2	1 ½"
C793222	4222/1	2"	C793326	4222/2	2"
C793223	4223/1	2½"	C793328	4223/2	2 ½"
C793224	4224/1	3"	C793330	4224/2	3"
C793225	4225/1	4"	C793332	4225/2	4"



LNC RI couplings - Smooth barb connector

AIR/WATER COUPLINGS

AIR / WATER COUPLINGS - EU AIR DIN 3489



HOSE COUPLING - LUDECKE STEEL WITHOUT SAFETY RING		
Item	Code	Ø (in.)
C748461	4846	½"
C748471	4847	¾"
C748481	4848	1"



HOSE COUPLING - LUDECKE STEEL WITH SAFETY RING			HOSE COUPLING - TYPE L STEEL WITH SAFETY RING		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C748460	4846S	½"	C748462	4846SL	½"
C748470	4847S	¾"	C748472	4847SL	¾"
C748480	4848S	1"	C748464	-	3/8"
C748490	4849S	5/8"	C748482	4848SL	1"



MALE THREAD COUPLING - LUDECKE STEEL			MALE THREADED COUPLING - TYPE L STEEL		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C744510	4451	½"	C744511	4451L	½"
C744520	4452	¾"	C744521	4452L	¾"
C744530	4453	1"	C744531	4453L	1"



FEMALE THREAD COUPLING - LUDECKE STEEL			FEMALE THREAD COUPLING - TYPE L STEEL		
Item	Code	Ø (in.)	Item	Code	Ø (in.)
C744260	4426	½"	C744261	4426L	½"
C744270	4427	¾"	C744271	4427L	¾"
C744280	4428	1"	C744281	4428L	1"



DIN 3489 COUPLING GASKET		
Item	Code	Ø
C744004	4440	NBR 15/25MM OIL
C744005	-	STEAM 15/25



DIN 3489 CAP		
Item	Code	Characteristics
C748483	4441L	For Ø ½". Ø ¾" and Ø 1" couplings (same claw)



NUT-EAR AIR COUPLING - STEEL DIN 8537/20 033		
Item	Code	Ø (in.)
C744000	4400	¾"
C744012	4401	1"

EXPRESS HOSE COUPLING - BRASS

Item	Code	Ø (mm)
C749681	4806	13-15
C749683	4819	19-21
C749685	4820	25-27



EXPRESS MALE THREAD COUPLING - BRASS

Item	Code	Ø
C749694	4821	½" - 13mm
C749695	4822	¾" - 19mm
C749696	4823	1" - 25mm



EXPRESS FEMALE THREAD COUPLING - BRASS

Item	Code	Ø
C749691	4824	½" - 13mm
C749692	4825	¾" - 19mm
C749693	4841	1" - 25mm



EXPRESS GASKET

Item	Code	Description
C749706	9706	NBR



EXPRESS CAP

Item	Code	Description
C749705	9705	LATON



AIR / WATER COUPLINGS - GEKA - DIN EXPRESS

GEKA DIN EXPRESS HOSE COUPLING - BRASS

Item	Code	Ø
C749707	4842	½" - 13mm
C749708	4844	¾" - 19mm
C749709	4845	1" - 25mm
C749703	-	5/8" - 15mm



GEKA DIN EXPRESS MALE THREAD COUPLING - BRASS

Item	Code	Ø
C749700	4849	½" - 13mm
C749701	4854	¾" - 19mm
C749702	4855	1" - 25mm





GEKA DIN EXPRESS FEMALE THREAD COUPLING - BRASS

Item	Code	Ø
C749697	4856	½" - 13mm
C749698	4858	¾" - 19mm
C749699	4859	1" - 25mm



GEKA GASKET NBR

Item	Code	Description
C749704	9704	Black gasket NBR



GEKA CAP

Item	Code	Description
C793998	9707	Brass



CLAMP WITH SAFETY CLIP - DIN 20039 B - LUDEKE STEEL

Item	Code	Ø
C748360	4839	22-29 mm - 1/2"
C748370	4837	28/32 mm - 3/4"
C748380	4838	35/42 mm - 1"

CLAMP WITH SAFETY CLIP - DIN 20039 B - TYPE L STEEL

Item	Code	Ø
C748371	4837L	28/32 mm - 3/4"
C748381	4838L	35/42 mm - 1"



CLAMP WITH TYPE L STEEL CLIP

Item	Code	Ø (mm)
C749716	9673L	16 - 18
C749715	9674L	19 - 21
C749687	9687L	22 - 24
C749688	9688L	25 - 27
C749711	9675L	28 - 30
C749689	9689L	31 - 33
C749714	9676L	34 - 36
C749690	9690L	37 - 39



CLAMP WITH TWO SCREWS - DIN 20039 A - LUDECKE STEEL

Item	Code	Ø
C748260	4826	22 - 29 mm (½")
C748280	4828	28 - 34 mm (¾")
C748290	4829	32 - 40 mm (1")
C748310	4831	39 - 49 mm (1 ½")
C748320	4832	48 - 60 mm (1 ¾")
C748350	4840	56 - 72 mm (2")
C748330	4833	60 - 76 mm (2 ½")
C748340	4834	77 - 94 mm (3")
C748341	-	94 - 115 mm (3 ¾")
C748352	-	127 - 140 mm (4")
C748400	4835	210 - 225 mm (7")
C748351	4836	227 - 250 mm (8")

CLAMP WITH TWO SCREWS - DIN 20039 A - TYPE L STEEL

Item	Code	Ø (mm)
C749762	4826L	22 - 29
C749712	4865L	28 - 34
C749713	4429L	32 - 40
C749996	4831L	39 - 49
-	4832L	48 - 60
C749998	4866L	60 - 76
C749999	4834L	77 - 94
-	4835L	94 - 115
-	4867L	127 - 140



CLEANING GUN

Item	Code	Description
C701950	6000	½" BSP RI 24 BAR - Brass

ZINC-PLATED IRON FITTINGS

SPLICES

HOSE - HOSE SPLICE		
Item	Code	Ø (mm)
C744740	4474	25-25
C744750	4475	35-35
C744760	4476	40-40
C744770	4477	45-45
C744780	4478	50-50
C744790	4479	60-60
C744880	4488	65-65
C744800	4480	70-70
C744810	4481	75-75
C744820	4482	80-80
C744830	4483	90-90
C744840	4484	102-102
C744850	4485	110-110
C744920	4492	115-115
C744860	4486	125-125
C744870	4487	150-150
C744900	4490	200-200
C744910	4491	250-250



HOSE - HOSE SPLICE

HOSE SPLICE - EXTERNAL THREAD		
Item	Code	Ø
C744930	4493	40 mm X RE 1 ¼"
C744940	4494	50 mm X RE 1 ½"
C744950	4495	60 mm X RE 2"
C744960	4496	75 mm X RE 2½"
C744970	4497	90 mm X RE 3"
C744980	4498	102 mm X RE 3½"
C744990	4499	125 mm X RE 4 ½"



HOSE SPLICE - EXTERNAL THREAD

HOSE REDUCTION		
Item	Code	Ø (mm)
C744610	4461	75-50
C744620	4462	75-65
C744630	4463	90-75
C744650	4465	102-75
C744660	4466	102-90
C744670	4467	125-102
C744680	4468	150-102
C744690	4469	150-125



HOSE REDUCTION

ELBOW SPLICE (90°)



ELBOW JOINT (90°)

Item	Code	Ø (mm)
C748590	-	40
C700056	-	50
C748600	4860	65
C748610	4861	75
C748620	4862	90
C748630	4863	102
C700059	-	125
C748640	4864	150
C748650	-	200
C748655	-	250

LEVER LOCK COUPLINGS

MLE FOR HOSE



MLE FOR HOSE

Item	Code	Ø (mm)
C745000	4500	40
C745020	4502	52
C745030	4503	60
C745010	4501	76
C745060	4506	90
C745070	4507	102
C745080	4508	110
C745090	4509	125
C745100	4510	150
C745110	4511	200

FEMALE FOR HOSE



FEMALE FOR HOSE

Item	Code	Ø (mm)
C745120	4512	40
C745130	4513	52
C745140	4514	60
C745150	4515	76
C745155	-	80
C745160	4516	90
C745170	4517	102
C745180	4518	110
C745190	4519	125
C745200	4520	150
C745210	4521	200

MALE WITH EXTERNAL THREAD

Item	Code	Ext. Ø (in.)
C745260	4526	1 ¼"
C745270	4527	1 ½"
C745280	4528	2"
C745290	4529	2 ½"
C745300	4530	3"
C745310	4531	3 ½"
C745315	4532	4"



MALE WITH EXTERNAL

FEMALE WITH EXTERNAL THREAD

Item	Code	Ext. Ø (in.)
C745400	4540	1 ¼"
C745410	4541	1 ½"
C745420	4542	2"
C745430	4543	2 ½"
C745440	4544	3"
C745450	4545	3 ½"
C745455	4546	4"



FEMALE WITH EXTERNAL

STANDARD CLAMPS



CLAMPS W1 - ZINC PLATED STEEL

Item	Code	Ø (mm)
C774000	74000	17-19
C774001	74001	20-22
C774002	74002	23-25
C774003	74003	26-28
C774004	74004	29-31
C774005	74005	32-35
C774006	74006	36-39
C774007	74007	40-43
C774008	74008	44-47
C774009	74009	48-51
C774010	74010	52-55
C774011	74011	56-59
C774012	74012	60-63
C774013	74013	64-67
C774014	74014	68-73
C774015	74015	74-79
C774016	74016	80-85
C774017	74017	86-91
C774018	74018	92-97
C774498	74019	98-103
C774020	74020	104-112
C774021	74021	113-121
C774022	74022	122-130
C774023	74023	131-139
C774024	74024	140-148
C774025	74025	149-161
C774026	74026	162-174
C774504	74027	175-187
C774512	74028	188-200
C774503	74029	201-213
C774030	74030	214-226
C774513	74031	227-239
C774032	74032	240-252
C774509	74033	240-260

CLAMPS W2 - 430 STAINLESS STEEL WITH ZINC PLATED STEEL SCREWS

Item	Code	Ø (mm)
C700103	74100	29-31
C700104	74101	32-35
C700105	74102	36-39
C700106	74103	40-43
C700107	74104	44-47
C700108	74105	48-51
C700109	74106	52-55
C700110	74107	56-59
C700111	74108	60-63
C700112	74109	64-67
C700113	74110	68-73
C700114	74111	74-79
C700115	74112	80-85
C700116	74113	86-91
C700117	74114	92-97
C700118	74115	98-103
C774505	74150	104-112
C700119	74116	113-121
C700120	74117	122-130
C700121	74118	131-139
C700122	74119	140-148
C700123	74120	149-161
C700124	74121	162-174
C700125	74122	175-187
C774029	74082	201-213
C700126	74123	188-200
C700127	74124	214-226
C700128	74125	227-239
C700129	74126	240-252



CLAMPS W2

W4 CLAMPS - 304 STAINLESS STEEL

Item	Code	Ø (mm)
C774400	-	26-28
C774402	74151	29-31
C774404	74152	32-35
C774406	74153	36-39
C774408	74154	40-43
C774410	74155	44-47
C774412	74156	48-51
C774414	74157	52-55
C774416	74158	56-59
C774418	74159	60-63
C774420	74160	64-67
C774422	74161	68-73
C774424	74162	74-79
C774426	74163	80-85
C774428	74164	86-91
C774430	74165	92-97
C774432	74166	98-103
C774434	74167	104-112
C774436	74168	113-121
C774438	74169	122-130
C774440	74170	131-139
C774442	74171	140-148
C774444	74172	149-161
C774446	74173	162-174
C774448	74174	175-187
C774450	74175	188-200
C774454	74176	214-226
C774452	74083	201-213
C774456	74177	227-239
C774458	74178	240-252



W4 CLAMPS



REPAIR CLAMPS - 304 STAINLESS STEEL

Item	Code	Ø (mm)
C750100	74200	48-52 L-150
C750105	74201	60-67 L-150
C750110	74202	73-80 L-150
C750115	74203	76-83 L-150
C750120	74204	88-98 L-150
C750125	74205	195-108 L-150
C750130	74206	108-118 L-150
C750135	74207	115-128 L-150
C750136	-	126-136 L-150
C750137	-	132-142 L-150
C750139	-	151-161 L-150
C750140	74208	158-172 L-150
C750145	74209	168-182 L-150
C750150	74210	179-189 L-150
C750155	74211	193-203 L-150
C750160	74212	202-212 L-150
C750165	74213	217-229 L-150
C750170	74214	225-240 L-150
C750175	74215	245-260 L-150
C750180	74216	270-288 L-150
C750185	74217	288-310 L-150
C750190	74218	304-323 L-150
C750195	74219	323-336 L-150
C750200	74220	340-360 L-150
C750205	74221	420-440 L-150
C750220	74222	73-80 L-200
C750255	74223	168-182 L-200
C750260	74224	179-189 L-200
C750265	74225	193-203 L-200
C750270	74226	202-212 L-200
C750275	74227	217-229 L-200
C750285	74229	245-260 L-200
C750290	74230	270-288 L-200
C750295	74231	288-310 L-200
C750298	-	323-336 L-200



TIGERCLAMP CLAMP - ZINC PLATED CARBON STEEL

Item	Code	Ø
C708005	ABRAZ SDBC	1½" - 38 mm
C708010	ABRAZ SDBC	2" - 51 mm
C708020	ABRAZ SDBC	2½" - 63 mm
C708025	ABRAZ SDBC	3" - 76 mm
C708035	ABRAZ SDBC	4" - 102 mm
C708045	ABRAZ SDBC	6" - 152 mm

For hoses with counter-clockwise spiral.

Firefighting equipment

ARMTEX ONE - Extruded flat hose in red synthetic rubber with textile reinforcement.

- Maximum resistance hose for firefighting and hydrant applications.
- **Standard length:** Available in 15/20/30/40 and 60 m lengths.
- **Can be supplied with Barcelona or Storz couplings installed.** Fitting cost 4.00 euros per length.
- **Temperature:** -20°C to +80°C / Complies with UNE 23091 standard.

Item	Code	Ø (mm)	WP (bar)
F550012A	ARM25	25	40
F550034A	ARM38	38	21
F550056A	ARM45	45	21
F550067A	ARM52	52	18
F552142A	ARM65	65	18
F550103A	ARM70	70	18



ARMTEX ONE

RYLJET - Flat textile hose with internal synthetic thermorubber seal.

- Flat hose for installation in fire hose reels and hydrant fittings.
- **Standard length:** Available in 15/20/25/30/40 and 60 m lengths.
- **Can be supplied with Barcelona or Storz couplings installed.** Fitting cost 4.00 euros per length.
- **Temperature:** -20°C to +60°C / Complies with EN 14540 standard.

Item	Code	Ø (mm)	WP (bar)
F570993C	RYL45	45	15
F570450C	RYL70	70	15



RYLJET

ALFLEX - Semi-rigid textile hose with synthetic thermorubber interior sleeve.

- Semi-rigid textile hose for use in fire hose reels and winders.
- **Standard length:** Available in 20/25/30 and 60 m lengths.
- **Temperature:** -20°C to +60°C / Complies with EN 694 standard.

Item	Code	Ø (mm)	WP (bar)
F570460A	ALFLEX	25	21



ALFLEX

BARCELONA Hose Couplings (UNE 23.400)



Stamped Aluminium			Type T cast aluminium		
Item	Code	Ø (mm)	Item	Code	Ø (mm)
I220680	8308	25	I160001	7269	45
I22007C	-	38	I160040	13271	52
I220677	7065	45	I160005	7270	70
I220682	7076	70			
I160009	7271	100			
Type A brass			KUGEL		
Item	Code	Ø (mm)	Item	Code	Ø (mm)
I160016	7360	45	I220683	KM25	25
I160023	7407	70	I220678	KM45	45
			I220681	KM70	70

BARCELONA COUPLINGS - Fixed Female Thread (UNE 23.400)



Stamped Aluminium			Type T cast aluminium		
Item	Code	Ø (DN mm - Thread ")	Item	Code	Ø (DN mm - Thread ")
I220700	9708	25mm - 3/4"	I160003	7280	45mm - 1 1/2"
I220688	9297	25mm - 1"	I160007	7305	70mm - 2 1/2"
I220694	7087	45mm - 1 1/2"			
I220038C	7101	70mm - 2 1/2"			
I160013	7306	100mm - 4"			
Type A brass			KUGEL		
Item	Code	Ø (DN mm - Thread ")	Item	Code	Ø (DN mm - Thread ")
I160020	7429	45mm - 1 1/2"	I220060	KRI34	25mm - 3/4"
I160029	7451	70mm - 2 1/2"	I220061	KRI1	25mm - 1"
			I220693	KRI112	45mm - 1 1/2"
			I220066	KRI212	70mm - 2 1/2"

BARCELONA COUPLINGS - Fixed Male Thread (UNE 23.400)



Stamped Aluminium			Type T cast aluminium		
Item	Code	Ø (DN mm - Thread ")	Item	Code	Ø (DN mm - Thread ")
I220689	9606	25mm - 3/4"	I160002	7316	45mm - 1 1/2"
I220690	9286	25mm - 1"	I160006	7327	70mm - 2 1/2"
I220701	7112	45mm - 1 1/2"			
I220024	48260	45mm - 2"			
I220027C	15529	70mm - 2"			
I220028C	7123	70mm - 2 1/2"			
I160011	7328	100mm - 4"			
Type A brass			KUGEL		
Item	Code	Ø (DN mm - Thread ")	Item	Code	Ø (DN mm - Thread ")
I160018	7473	45mm - 1 1/2"	I220051	KRE34	25mm - 3/4"
I160026	7509	70mm - 2 1/2"	I220691	KRE1	25mm - 1"
			I220696	KRE112	45mm - 1 1/2"
			I220697	KRE212	70mm - 2 1/2"
			I220704	-	Semireductor : 70mm RE - 1 1/2"

BARCELONA COUPLINGS - Cap (UNE 23.400)

Stamped Aluminium			Type T cast aluminium		
Item	Code	Ø (mm)	Item	Code	Ø (mm)
I220041	12156	25	I160004	7338	45
I220042	7134	45	I160008	7349	70
I220043	7145	70			
I160014	7350	100			

Type A brass			KUGEL		
Item	Code	Ø (mm)	Item	Code	Ø (mm)
I160022	7531	45	I220067	KY25	25
I160031	7553	70	I220068	KT45	45
			I220069	KT70	70



BARCELONA COUPLINGS - Cap

BARCELONA COUPLINGS - Reduction (UNE 23.400)

Stamped Aluminium			KUGEL		
Item	Code	Ø (mm)	Item	Code	Ø (mm)
I220044	15198	45 - 25	I220070	KR4525	45 - 25
I220045	15314	70 - 45	I220071	KR7045	70 - 45
I160015	7351	100 - 70			

Type A brass		
Item	Code	Ø (mm)
I160042	7363	45 - 25
I160032	7564	70 - 45



BARCELONA COUPLINGS Reduction

BARCELONA COUPLINGS - Gasket (UNE 23.400)

Item	Code	Ø (mm)
I081636	10026	25
I081637	13920	45
I081638	13931	70
I081639	TF100	100



GASKETS

VTE - Fire Hose Reel Nozzle

Viper VTE - 1550 WITH FITTING				
VTE Item	VTE code	Ø (mm)	Ext. Thread Barcelona Fitting Item	Ext. Thread Barcelona Fitting Code
I150004C	-	25	I220690	9286
I150008C	-	45	I220701	7112

Viper VTE - 1550 WITHOUT FITTING			
Item	Code	Ø (mm)	Ext. Thread Barcelona Fitting Item
I150004C	-	25	NO
I150008C	-	45	NO



Viper VTE

2-WAY DIVIDER



2-WAY DEVIDER WITH FITTINGS

2-Way Divider + Coupling - Set Item	2-Way Divider + Coupling - Set Code	Input	Fortex Coupling Outlet	Barcelona Fitting Item	Barcelona Fitting Code
I100094	BIF1.525F	RI - 1 1/2"	2 x 25mm	I220688	9297
I100003	BIF45F	RI - 2 1/2"	2 x 45mm	I220701	7112
I100005	BIF70F	RI - 3"	2 x 70mm	I220028C	7123

Dual connector WITHOUT FITTINGS

Item	Code	Input	Output	Fitting
I100001	9322	RI - 1 1/2"	2 x RE 25mm	NO
I100002	12860	RI - 2 1/2"	2 x RI 45mm	NO
I100004	12870	RI - 3"	2 x RI 70mm	NO

KUGEL BYPP - Mobile foam units

Units WITH FITTING

Item	Code	Ø
I190013	BYPP100	25
I190016	BYPP200	45
I190019	BYPP400	45
I190020	BYPP400	70

Units WITHOUT FITTING

Item	Code	fitting
I190012	BYPP100	NO
I190015	BYPP200	NO
I190018	BYPP400	NO

KUGEL BYPP IF - Fixed foam units

Fixed foam units WITHOUT FITTING

Item	Code	Ø
I190022	BYPP100IF	25
I190023	BYPP200IF	45

VIPER FOAM - Low expansion foam nozzle

Foam expander nozzle

Item	Code	Ø
I190028	VF1560 7L 1"BSP	25
I190031	VF3012 7L 1½"BSP	45
I190034	VF7515 7L 1½"BSP	45

CEP - Low expansion foam accessories

CEP

Item	Code
I218924	CEP ATTACK NEW 1"
I190036	CEP SG1560
I190037	CEP STI 60/95
I190039	CEP ST2510/5016
I190561	CEP BD45
I190562	CEP BD25

2-WAY DIVIDER WITH FITTINGS

KUGEL BYPP

KUGEL BYPP IF

VIPER FOAM

CEP

GENFO - Fire extinguishing backpacks

EXTFLEX GENFOBAG EVO BACKPACK

Item	Code
I200549	GENFO EVO



BACKPACKS

VIPER STI - Nozzles for the protection of industrial facilities

VIPER STI		
Item	Code	Description
I217874	STI15V 1"BSP	VIPER STI15 V CC.1" GW
I217942	STI15P RI 1"BSP	VIPER STI15 P CC.RI 1"BSP
I218145	STI15PV 1"BSP	VIPER STI15 PV CC.RI 1"GW
I217775	STI15PV 1"BSP SC	VIPER STI15 PV 1"BSP EN
I211307	STI30V 1"BSP	VIPER STI30 V CC.1" GW
I217449	STI30P RI 1"BSP	VIPER STI30 P CC RI 1"BSP
I217444	STI30PV 1"BSP	VIPER STI30 PV CC.RI 1"GW
I217780	STI30PV 1"BSP SC	VIPER STI30 PV 1" GW EN
I217875	STI45V 1"BSP	VIPER STI45 V CC.1" GW
I218296	STI45P RI 1"BSP	VIPER STI45 P CC.RI 1"BSP
I217844	STI45PV 1"BSP	VIPER STI45 PV CC.RI 1"BSP
I217781	STI45PV 1"BSP SC	VIPER STI45 PV 1" GW EN
I217876	STI60V 1"BSP	VIPER STI60 V CC.1" GW
I218055	STI60P RI 1 1/2"BSP	VIPER STI60 P CC.1 1/2" BSP
I217871	STI60PV 1 1/2"BSP CC	STI60PV 1 1/2"BSP CC
I217799	STI95PV 1 1/2"BSP SC	VIPER STI95 PV 1 1/2" GW EN


VIPER STI
PV Version

VIPER STI

VIPER ST - Nozzles for the protection of industrial facilities

VIPER ST		
Item	Code	Description
I217490	ST2510V 7L 1 1/2"BSP	VIPER ST-2510 V BN RI 1.1/2"BSP
I210517	ST2510P L 1 1/2"BSP	VIPER ST-2510 P RI 1 1/2" BSP
I210524	ST2510PV L 1 1/2"BSP	VIPER ST-2510 PV RI 1 1/2" BSP
I217515	ST5016V 7L 1 1/2"BSP	VIPER ST-5016 V BN RI 1.1/2"GW
I210520	ST5016P L 1 1/2"BSP	VIPER ST-5016 P RI 1 1/2" BSP
I217956	ST5016P 7L 2 1/2" BSP	VIPER ST-5016 P RI 2 1/2" G
I210530	ST5016PV L 1 1/2"BSP	VIPER ST-5016 PV RI 1 1/2" BSP
I211340	ST5016PV 7L 2 1/2"BSP	VIPER ST-5016 PV RI 2.1/2"GW


VIPER ST
PV version

VIPER ST

VIPER SG - Selectable Gallonage Nozzles

VIPER SG		
Item	Code	Description
I211209	SG540 L 1"BSP	VIPER SG 540 L AL GW RI 1" CM
I210421	SG1560 L 1"BSP	VIPER SG 1560 L 1"BSP CM
I210427	SG3012 L 1 1/2"BSP	VIPER SG 3012 LTS RI 1.1/2"BSP
I210432	SG7515 L 1 1/2"BSP	VIPER SG 7515 LTS RI 1.1/2"BSP
I210438	SG9520 L 1 1/2"BSP	VIPER SG 9520 LTS RI 1.1/2"BSP
I210440	SG9520 L 2 1/2"BSP	VIPER SG 9520 LTS RI 2.1/2"GW
I210446	SG12250 L 2 1/2"BSP	VIPER SG12250 LTS RI 2.1/2"GW



VIPER SG

VIPER FT


VIPER FT - Automatic Nozzles
VIPER FT

Item	Code	Description
I210457	FT1550 L 1"BSP	VIPER FT 1550C BSP RI 1"
I210459	FT2510 L 1½"BSP	VIPER FT 2510C GW RI 1½"
I210462	FT5016 L 1½"BSP	VIPER FT 5016C GW RI 1½"
I210468	FT8020 L 2½"BSP	VIPER FT 8020C BSP RI 2½"

VIPER CG


VIPER CG - Constant Gallonage Nozzles
VIPER CG

Item	Code	Description
I211241	CG1550 L 1"BSP	VIPER CG 1550C GW RI 1"
I210478	CG2510 L 1½"BSP	VIPER CG 2510C GW RI 1½"
I250099	CG5016 L 1½"BSP	VIPER CG 5016C L GW RI 1½"
I210484	CG8020 L 2½"BSP	VIPER CG 8020C GW RI 2½"

VIPER BLUE DEVIL - Professional Selectable Gallonage Nozzles with optional RYLSTATIC system
BLUE DEVIL

Item	Code	Description
I217643	BD550TUR 6L 1"BSP	BLUEDEVIL 550 L 6BAR GW 1"
I217631	BD550RYL 6L 1"BSP	BLUEDEVIL 550 L 6BAR GW1" RYLS
I217795	BD1560TUR 6L 1"BSP	BLUEDEVIL 1560 L 6BAR GW 1"
I217812	BD1560RYL 6L 1"BSP	BD1560 L 6BAR GW1" RYLS PN16
I210639	BD3012TUR 6L 1½"BSP	BLUEDEVIL 3012 L GW1½"6BAR EN
I217813	BD3012RYL 6L 1½"BSP	BLUEDEVIL 3012 L 6BAR BSP1½"RYLS
I217809	BD9520TUR 6L 1½"BSP	BLUEDEVIL 9520 L GW1½"6BAR EN
I217820	BD9520RYL 6L 1½"BSP	BLUEDEVIL 9520 L 6BAR GW1½"RYLS
I217793	BD9520TUR 6L 2½"BSP	BLUEDEVIL 9520 L GW2½"6BAR EN
I218200	BD9520RYL 6L 2½"BSP	BLUEDEVIL 9520 L 6BAR GW2½"RYLS
I218286	BD12250TUR 6L 2½"BSP	BLUEDEVIL 12250 L GW2½"6BAR
I218090	BD12250RYL 6L 2½"BSP	BLUEDEVIL 12250 L 6BAR GW2½"RYLS

BLUE DEVIL



VIPER ATTACK


VIPER ATTACK - Premium Low Weight Selectable Gallonage Nozzles - Includes patented RYLSTATIC system
VIPER ATTACK

Item	Code	Description
I218155	VA550RYL 6L 1"BSP	VIPER ATTACK 550 L 6BAR RYLS 1"BSP
I218213	VA1560RYL 6L 1"BSP	VIPER ATTACK 1560 L 6BAR RYLS

PLAYPIPE


PLAYPIPE for VIPER and BLUE DEVIL nozzles
PLAYPIPE

Item	Code	Description
I211325	PLAYPIPE NST 2½ X 1½	PLAY PIPE NST 2½"X1½"



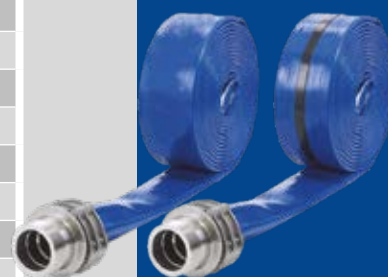
roflex well/pro - flexible well riser

OROFLEX WELL SYSTEM

OROFLEX WELL - Flexible PU well riser. Certified Potable Water according to Standard NSF-61.

- Well riser hose for installation of submersible pumps, wells, and water transfer.
- Standard length:** Available up to 1,000 metres. Cut to size.
- Temperature:** Temperature: -40°C to +80°C / Standard NSF-61

Item	Code	Ø (mm)	Loop	WP (bar)	Max. depth (m)
F559320A	1941	32	NO	15	150
F559299A	1915	32	YES	30	300
F559201A	1908	52 (BP)	NO	10	100
F559364A	1919	52	YES	26	260
F558032A	1920	76	YES	26	260
F558063A	1921	102	YES	26	250
F558070A	1937	127	YES	26	200
F558075A	1942	152	YES	26	200



RYLBRUN TP 20

OROFLEX WELL CONNECTION SYSTEMS

316 STAINLESS STEEL TERMINAL FOR EXPANSION

Item	Code	Ø (mm)	Description
C653200	1TE32	32	TERM EXPANSION GAS Ø1¼"



EXPANSION

316 STAINLESS STEEL CONICAL REMOVABLE COUPLING

Item	Code	Ø (mm)	Description
C652995	1TC32	32	TERM TP GAS Ø1¼"
C655034	2TCF	52	TERM TP CSV GAS Ø2" WITH FUSE
C652990	2TC	52	TERM TP SSV GAS Ø2" WITH PLUG
C655011	3TCF	76	TERM TP CSV GAS Ø3" WITH FUSE
C652300	3TC	76	TERM TP SSV GAS Ø3" WITH PLUG
C654822	4TCF	102	TERM TP CSV FUS GAS Ø4" WITH FUSE
C654823	4TCT	102	TERM TP CSV TAP GAS Ø4" WITH PLUG
C655023	5TCF	127	TERM TP CSV FUS GAS Ø5" WITH FUSE
C652355	5TCT	127	TERM TP CSV TAP GAS Ø5" WITH PLUG
C652363	6TCF	152	TERM TP c/SVAC FUS GAS Ø6" WITH FUSE
C652364	6TCT	152	TERM TP c/SVAC TAP GAS Ø6" WITH PLUG



CONICAL DETACHABLE TERMINAL



316 STAINLESS STEEL REMOVABLE CONICAL JOINT			
Item	Code	Ø (mm)	Description
C653390	2TCE	52	TERM TP SPLICE Ø2"
C653414	3TCE	76	TERM TP SPLICE Ø3"
C653418	4TCE	102	TERM TP SPLICE Ø4"
C653423	5TCE	125	TERM TP SPLICE Ø5"
C653419	6TCE	152	TERM TP SPLICE Ø6"



EMPTYING DEVICE FOR 1 1/4" HOSE			
Item	Code	Ø (mm)	Description
C654990	5499	32	OROFLEX WELL BUSHING c/SVAC Ø1¼"
C654330	1CFUS	32	OROFLEX WELL FUSE SIST VAC ¼"



CONNECTOR SLEEVES			
Item	Code	Ø (mm)	Description
C680247	80247	32	OROFLEX WELL CONNECTOR SLEEVE Ø1¼"
C680248	80248	52	OROFLEX WELL CONNECTOR SLEEVE Ø2"

OROFLEX PRO SYSTEM

OROFLEX PRO - Flexible Rubber well riser with double polyester textile reinforcement.

- Well riser hose for installation of submersible pumps, wells, and water transfer.
- Standard length:** Available up to 200 metres. Cut to size.
- Temperature:** -20°C to +80°C



Item	Code	Ø (in.)	WP (bar)	Max. depth (m)
F231000A	1901	2"	30	300
F231000A*	1901R	2"	40	350
F559108A	1902	3"	25	250
F559108A*	1902R	3"	40	350
F551693A	1903	4"	21	200
F551729A	1904	5"	21	200
F551730A	1905	6"	21	200
F551731A	1910	8"	16	150

* Reinforced versions

OROFLEX PRO CONNECTION SYSTEMS

316 STAINLESS STEEL CONICAL REMOVABLE COUPLING

Item	Code	Ø	Description
C655032	2PCF	2"	TERM PR CSV GAS Ø2" WITH FUSE
C653000	2PC	2"	TERM PR SSV GAS Ø2" WITH PLUG
C654264	3PCF	3"	TERM PR CSV GAS Ø3" WITH FUSE
C653010	3PC	3"	TERM PR SSV GAS Ø3" WITH PLUG
C654824	4PCF	4"	TERM PR CSV FUS GAS Ø4" WITH FUSE
C654825	4PCT	4"	TERM PR CSV TAP GAS Ø4" WITH PLUG
C655020	5PCF	5"	TERM PR CSV FUS GAS Ø5" WITH FUSE
C652312	5PCT	5"	TERM PR CSV TAP GAS Ø5" WITH PLUG
C655121	6PCF	6"	NEW OROFLEX WELL TERM FUS GASØ6" WITH FUSE
C655122	6PCT	6"	NEW OROFLEX WELL TERM TAP GASØ6" WITH PLUG
C650080	5306F	6"	TERM PR CSV FUS GAS Ø6" Max. 100 Mt. WITH FUSE
C653060	5306	6"	TERM PR CSV TAP GAS Ø6" Max. 100 Mt. WITH PLUG
C655103	8PCF	8"	TERM PR CSV FUS NPT Ø8" WITH FUSE
C655104	8PCT	8"	TERM PR CSV TAP NPT Ø8" WITH PLUG



STAINLESS STEEL CONICAL DETACHABLE TERMINAL

GALVANIZED IRON TERMINAL WITH FLANGE

Item	Code	Ø	Description
C653802	5379	2"	OROFLEX WELL A.G.PLET/SOLD HIL.2"
C653800	5380	3"	OROFLEX WELL A.G.PLET/SOLD HIL.3"
C653810	5381	4"	OROFLEX WELL A.G.PLET/SOLD HIL 4"
C653820	5382	5"	OROFLEX WELL A.G.PLET/SOLD HIL 5"
C653829	5383	6"	OROFLEX WELL SS PLET/SOLD HIL 6"



GALVANIZED IRON TERMINALS WITH PLATE

GALVANIZED IRON TERMINAL WITH EXTERNAL THREAD

Item	Code	Ø	Description
C653700	5370	2"	OROFLEX WELL A.G.THREAD HIL 2"
C653710	5371	3"	OROFLEX WELL A.G.THREAD HIL 3"
C653720	5372	4"	OROFLEX WELL A.G.THREAD HIL 4"
C653730	5373	5"	OROFLEX WELL A.G.THREAD HIL 5"
C675270	75270	6"	OROFLEX WELL A.G.THREAD HIL 6"



STEEL DETACHABLE

316 STAINLESS STEEL REMOVABLE CONICAL JOINT

Item	Code	Ø	Description
C653400	2PCE	2"	TERM PR SPLICE Ø2"
C653410	3PCE	3"	TERM PR SPLICE Ø3"
C653420	4PCE	4"	TERM PR SPLICE Ø4"
C653430	5PCE	5"	TERM PR SPLICE Ø5"
-	6PCE	6"	TERM PR SPLICE Ø6"



OROFLEX WELL/PRO SYSTEM ACCESSORIES

ELECTRIC CABLE AND PROBE ANCHORAGE SYSTEM



ELECTRIC CABLE AND PROBE ATTACHMENT SYSTEM		
Item	Code	Description
C654400	5440	PU STRAP + BUCKLE 32MM
C654743	5480/2	PU STRAP 20MM x 2MM (0.52 M)
C654744	5480/3	PU STRAP 20MM x 2MM (0.61 M)
C654745	5480/4	PU STRAP 20MM x 2MM (0.73 M)
C654746	5480/5	PU STRAP 20MM x 2MM (1.00 M)
C654747	5480/6	PU STRAP 20MM x 2MM (1.20 M)
C654810	5481	OROFLEX WELL BUCKLE FOR PU
C654809	NUEVA	BUCKLE 40X33MM P/PU SS304 (RYLBRUN)
C655066C	5412	OROFLEX WELL Prof PAD PU
C655096	5414	UNEX BLACK FLANGE 7.6x218 MM
C654401	5417	OROFLEX WELL WASHER PA BL.23X40X2.5
C654402	5416	OROFLEX WELL WASHER PA BL. 31X48X3

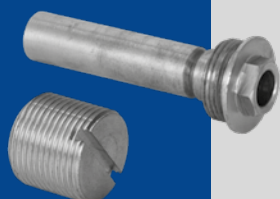
CENTERING DEVICE



CENTERING DEVICE - Each centering device consists of 3 or 4 segments			
Item - Segment	Segment code	Type of segment	Segment description
C654202	KZ155HTD	1	KZ 155 HT-D CENTERING DEVICE (30 BOW)
C654203	KZ155HTE	2	KZ 155 HT-E CENTERING DEVICE (50 BOW)
C654205	KZ380HTE	3	KZ 380 HT-E CENTERING DEVICE (50 BOW)

Hose diameter	Item - Segment	Type of segment	Segment units
2"	C654202	1	3
3"	C654202	1	3
4"	C654203	2	3
5"	C654203	2	4
6" - Option 1	C654203	2	4
6" - Option 2	C654205	3	3

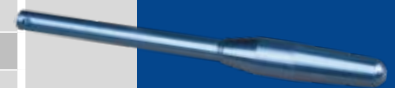
FUSE AND PLUG



FUSE AND PLUG			
Item	Code	Ø	Description
C650002	2FUS	2"	OROFLEX WELL A2 FUSE M12 Ø2"
C650003	3FUS	3"	OROFLEX WELL A2 FUSE M16 Ø3"
C651497SS	4FUSSS	4"	OROFLEX WELL FUSE M20x1.5 xa Ø4
C651507SS	5FUSSS	5" - 6"	OROFLEX WELL FUS M22x1.5 xa Ø5" and Ø6" SS
C652325SS	8FUSSS	8"	OROFLEX WELL FUSE Ø8" M22x1.5 SS316
C651498SS	4TAPSS	4"	OROFLEX WELL CAP M20X1.5 Ø4" SS
C653051SS	5TAPSS	5" - 6"	OROFLEX WELL CAP M22P1.5 Ø5" Ø6" SS316

PLUMB

Item	Code	Ø	Description
C654340	5434	32	OROFLEX WELL PLUMB EXP. Ø1¼"
C654350	5435	52	OROFLEX WELL PLUMB EXP/DESM 2"
C654360	5436	76	OROFLEX WELL PLUMB Ø3"
C654370	5437	102	OROFLEX WELL PLUMB DESM. 4"
C654380		125 /150	OROFLEX WELL PLUMB Ø5" and Ø6"



PLUMB

WELL COVERS

WELL COVERS

Item	Code	Ø int - Ø ext	Description
C654560	5465	1¼" - 210mm	WELL COVER OROFLEX WELL 210MM 1¼"
C654670	5467	1¼" - 300mm	WELL COVER OROFLEX WELL 300MM 1¼"
C654690	5469	1¼" - 400mm	WELL COVER OROFLEX WELL 400MM 1¼"
C654660	5466	2" - 210mm	WELL COVER OROFLEX WELL 210MM 2"
C654680	5468	2" - 300mm	WELL COVER OROFLEX WELL 300MM 2"
C654710	5471	2" - 400mm	WELL COVER OROFLEX WELL 400MM 2"



WELL COVERS

REINFORCED WELL COVERS

Item	Code	Description
C654752C	5472 TAPA REF 2"	BASE PLATE 2" WITHOUT FLANGE
C654753C	5473 TAPA REF 3"	BASE PLATE 3" WITHOUT FLANGE

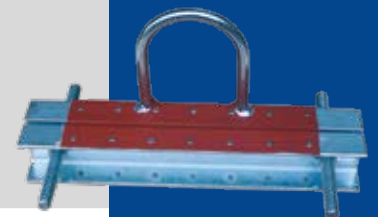


REINFORCED WELL COVERS

INSTALLATION COMPONENTS

INSTALLATION CLAMPS

Item	Code	Ø (mm)	Description
C654310	5431	2" y 3"	OROFLEX WELL SMALL ASSEMBLY CLAMP
C654320	5432	4" y 5"	OROFLEX WELL LARGE ASSEMBLY CLAMP
C654315	5433	6 y 8"	OROFLEX WELL ASSEMBLY CLAMP Ø8"



RYLBRUN CLAMPS

MANUAL COUPLING INSTALLATION MACHINE - By expansion

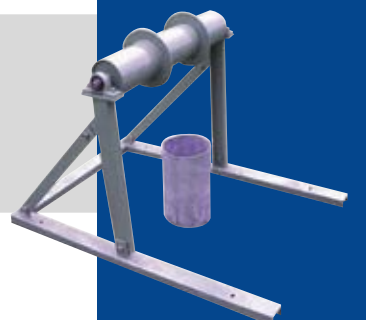
Item	Code	Ø (mm)	Description
C653900	5390	32	OROFLEX WELL MANUAL MACHINE RAC.32M



M. FITTING MACHINE

MOUNTING ROLLER

Item	Code	Description
C654110C	5411	SMALL OROFLEX WELL ROLLER MOUNTING
C654100C	5410	OROFLEX WELL ROLLER MOUNTING



RODILLO

GENERAL SALE

CONDITIONS

ORDERS:

Purchases shall be made by written order, which must include at least the following information:

Complete Company Name, Order No., Tax ID, invoicing address and shipping address.

Purchase orders must be sent via email to sales@kuriyama.eu.

Minimum order: 1,000 € (VAT not included).

Order cancellation: written requests will only be accepted for orders that are not customized and/or non-standard products and those that are not currently in production or have been shipped.

PRICES

The prices applied will be those in force on the date of the customer's order.

The prices are Recommended Retail Prices (RRP), which do not include Value Added Tax (VAT).

Kuriyama Europe Coöperatief U.A. reserves the right to make any price changes without prior notice.

PAYMENT TERMS

Payment terms will be agreed by both parties with a maximum period of 30 days after invoice date.

DISCOUNTS

To know the discounts applicable to each product, you must consult with the corresponding delegate in your area.

TRANSPORT

In the Benelux region delivery costs will be at our expense provided that the order exceeds €1000 (excluding VAT); otherwise the customer must indicate which transport company will undertake shipment, or if it should be sent by our transport with the freight costs invoiced. Outside the Benelux, shipping terms and costs will be agreed upon with the customer.

RETURNS

Returns will only be accepted with prior authorisation from the Customer Service department and must be documented in writing with the following information:

a) Invoice/delivery note no. corresponding to the material for which the return is requested

b) Reasons for return

c) Indicate if an exchange or credit note is requested

No returns will be accepted after 30 days of receipt, nor are returns allowed for customized products and/or non-standard products. In the event that it is necessary to repack the goods, a charge of 20% of the value of the invoiced material will be added.

In case of acceptance, the postage will always be paid by the customer.

CLAIMS

This must be documented by filling in the form provided by the Customer Service department, which will determine whether the return shall be conceded, in which case said department will provide an Incident No.

MANUFACTURED TO ORDER

Products indicated in our rates as NON-STANDARD, manufactured to order, and subject to the following conditions of sale:

- Total or partial cancellations of the order are not allowed once said order has been accepted.

- For orders of special hoses and private label, the total number of meters manufactured must be accepted, including short lengths and up to a maximum of 20% of the total order

LIMITED WARRANTY

All products supplied by Kuriyama Europe Coöperatief have a warranty of 5 years from the original date of invoice against defects in materials and workmanship. The warranty is limited to the product and does not contemplate any liability, including incidental, or consequential damages including loss of profits, whether or not caused by or resulting from the negligence of the manufacturer of the product. In addition, this warranty shall not apply to any products or portions thereof which have been subjected to abuse, misuse, improper installation, maintenance, or operation and any abnormal conditions, and to products which have been tampered with altered, modified, repaired, reworked by anyone not approved by Kuriyama Europe Coöperatief, or used in any manner inconsistent with the provisions of any instructions or specifications provided with or for the product.



Kuriyama Europe

Kuriyama Europe Coöperatief U.A.
Buitenveldertselaan 106
1081 AB Amsterdam,
The Netherlands
Ph. +31 (0)20 723 0505
Email: sales@kuriyama.eu
www.kuriyama.eu