

HYDRAULIC HOSE PROTECTION & SAFETY

***f*LEXEPULSE & *f*LEXEQUIP**

PARTNERS

HOSE PROTECTION & SAFETY

INTRODUCTION

A comprehensive range of hydraulic hose protection and safety products.

Distag's range of Hose protection includes crucial safety ancillaries for protecting your hydraulic hose and hydraulic assemblies. We offer a comprehensive Spiral wrap, Wire Spring Gauge, Fire Sleeve, Burst Hose Sleeve & Whip Restraints.

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***MINIMISE DOWNTIME &
PRODUCTION LOSSES -***

Distag QCS offers a range of high-quality protective wrapping for hydraulic hoses, cables and welding leads etc.

Our Spiral Wrap is a quick and easy to fit, cost-effective product that will minimise downtime and production losses for any industry relying on hydraulic machinery. This product is available in a number of sizes, and FRAS, and can be used for individual protection of hoses or for bunching together a number of hoses or cables. Once fitted, a hydraulic hose will be surrounded in protective wrapping made from high-density polyethylene. This will protect from damage resulting from poor maintenance, harsh environments, misuse and general wear and tear.

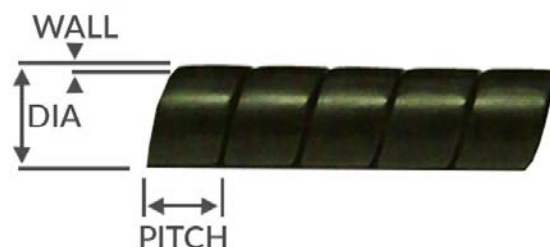
PLASTIC SPIRAL - PROTECTION FROM ABRASION, SHOCKS & RUBBING

Our Spiral wrap is suitable for all types of hydraulic, pneumatic and industrial hose, for wrapping single hoses or multiple-hose looms. across a wide range of sectors such as: Tunnelling, Quarrying, Drill rigs, Mining, Forestry, Welding, Gas Construction, Offshore Oil, Plant machinery, Marine, Sub-sea, Agricultural machinery and Automotive.



FEATURES & BENEFITS:

- Exceptional anti-crushing performance.
- High abrasion resistance.
- Good resistance to UV rays.
- Easy to fit.



Part Number		I.D. mm	O.D. mm	Wall mm	Pitch	Rec Usage Range	Coil Length Metres	Colour
SG-12	SPIRAL GUARD 9-15MM (BLACK)	10	12	1.15	10	9-15	100	Black
SG-12R	SPIRAL GUARD 9-15MM (RED)	10	12	1.15	10	9-15	100	Red
SG-12Y	SPIRAL GUARD 9-15MM (YELLOW)	10	12	1.15	10	9-15	100	Yellow
SG-16	SPIRAL GUARD 14-20MM (BLACK)	13.5	16	1.25	12	14-20	20	Black
SG-16R	SPIRAL GUARD 14-20MM (RED)	13.5	16	1.25	12	14-20	20	Red
SG-16Y	SPIRAL GUARD 14-20MM (YELLOW)	13.5	16	1.25	12	14-20	20	Yellow
SG-20	SPIRAL GUARD 18-24MM (BLACK)	17.5	20	1.25	16	18-24	20	Black
SG-20R	SPIRAL GUARD 18-24MM (RED)	17.5	20	1.25	16	18-24	20	Red
SG-20Y	SPIRAL GUARD 18-24MM (YELLOW)	17.5	20	1.25	16	18-24	20	Yellow
SG-25	SPIRAL GUARD 22-30MM (BLACK)	21	25	2	20	22-30	20	Black
SG-25B	SPIRAL GUARD 22-30MM (BLUE)	21	25	2	20	22-30	20	Blue
SG-25R	SPIRAL GUARD 22-30MM (RED)	21	25	2	20	22-30	20	Red
SG-25Y	SPIRAL GUARD 22-30MM (YELLOW)	21	25	2	20	22-30	20	Yellow
SG-32	SPIRAL GUARD 30-38MM (BLACK)	27	32	2.5	24	30-38	20	Black
SG-32B	SPIRAL GUARD 30-38MM (BLUE)	27	32	2.5	24	30-38	20	Blue
SG-32R	SPIRAL GUARD 30-38MM (RED)	27	32	2.5	24	30-38	20	Red
SG-32Y	SPIRAL GUARD 30-38MM (YELLOW)	27	32	2.5	24	30-38	20	Yellow
SG-40	SPIRAL GUARD 36-45MM (BLACK)	34	40	3	25	36-45	20	Black
SG-50	SPIRAL GUARD 44-60MM (BLACK)	44	50	3	30	44-66	20	Black
SG-50Y	SPIRAL GUARD 44-60MM (YELLOW)	44	50	3	30	44-66	20	Yellow
SG-75	SPIRAL GUARD 65-78MM (BLACK)	67	75	4	42	65-78	20	Black

Operating temperature: minimum -65°C, continuous +90°C, max +100°C

NYLON HOSE BURST SLEEVE

INTRODUCTION

PROTECT USERS AGAINST ACCIDENTAL HOSE BURST SPRAY-

Distag QCS offers a range of high-quality protective wrapping for hydraulic hoses, cables and welding leads. This product is available in a number of sizes and can be used for individual protection of hoses or for bunching together a number of hoses or cables. Once fitted, a hydraulic hose will be surrounded in a protective sleeve made from a compact woven fibres. This will protect from damage resulting from abrasion, or oil spray due to malfunction of flexible hose.

Used across a wide range of sectors such as: Tunnelling, Quarrying, Drill rigs, Mining, Forestry, Welding, Gas Construction, Offshore Oil, Plant machinery, Marine, Sub-sea, Agricultural machinery and Automotive.

- Abrasion Resistance.
- Pressure Resistance.
- Fire Resistance.
- Electrical Conductivity.

HOSE BURST PROTECTION - NYLON SLEEVE

FLEXEQUIP nylon sleeve is braided by the high tenacity multi-filament nylon yarn which has excellent abrasion resistance, UV resistance, chemical resistance, and dustproof. It is an economical yet durable solution to protect hoses for longer life, particularly under severe abrasion and degradation conditions and offers limited burst and containment protection to your employees and asset at the same time.

This smooth nylon sleeve can be easily installed over hoses, chains or cables, and then secured with nylon cable ties or band-clamps. It'd be better to heat the cut edges of the sleeve.

Velcro closure is available for undetachable hoses.

CHARACTERISTICS

PART NO# – HT21- ** (** refers to the inner diameter=ID)

ROLL LENGTH – 50 meters / roll

MATERIALS – Nylon

AVAILABLE OPTIONS – Velcro closure; Custom printing

CONSTRUCTION – Braided

TYPICAL INDUSTRIES –

Hose Fabrication, Oil & Gas, OEM, Locomotive, Metals.

SIZE RANGE – Nominal ID.: 3/8" (10mm) – 6" (150mm)

WORKING TEMPERATURE – 40°F – 257°F (-40°C – 125°C)

COLOUR OPTIONS – Black



Item NO		ID (mm)	Wall thickness (mm)	Roll Length(m)
TS-10	20MM ROUND ID TEXTILE SLEEVE GUARDING	Φ10	1.0	50
TS-15	23MM ROUND ID TEXTILE SLEEVE GUARDING	Φ15	1.0	50
TS-17	25MM ROUND ID TEXTILE SLEEVE GUARDING	Φ17	1.0	50
TS-20	20MM ROUND ID TEXTILE SLEEVE GUARDING	Φ20	1.0	50
TS-23	23MM ROUND ID TEXTILE SLEEVE GUARDING	Φ23	1.0	50
TS-25	25MM ROUND ID TEXTILE SLEEVE GUARDING	Φ25	1.0	50
TS-27	30MM ROUND ID TEXTILE SLEEVE GUARDING	Φ27	1.0	50
TS-30	33MM ROUND ID TEXTILE SLEEVE GUARDING	Φ30	1.0	50
TS-35	35MM ROUND ID TEXTILE SLEEVE GUARDING	Φ35	1.0	50
TS-40	40MM ROUND ID TEXTILE SLEEVE GUARDING	Φ40	1.0	50
TS-45	50MM ROUND ID TEXTILE SLEEVE GUARDING	Φ45	1.0	50
TS-50	70MM ROUND ID TEXTILE SLEEVE GUARDING	Φ50	1.0	50
TS-55	90MM ROUND ID TEXTILE SLEEVE GUARDING	Φ55	1.0	50
TS-60	20MM ROUND ID TEXTILE SLEEVE GUARDING	Φ60	1.0	50
TS-65	23MM ROUND ID TEXTILE SLEEVE GUARDING	Φ65	1.0	50
TS-70	25MM ROUND ID TEXTILE SLEEVE GUARDING	Φ70	1.0	50
TS-75	23MM ROUND ID TEXTILE SLEEVE GUARDING	Φ75	1.0	50
TS-80	25MM ROUND ID TEXTILE SLEEVE GUARDING	Φ80	1.0	50
TS-85	25MM ROUND ID TEXTILE SLEEVE GUARDING	Φ85	1.0	50
TS-90	25MM ROUND ID TEXTILE SLEEVE GUARDING	Φ90	1.0	50

FIRE SLEEVE & FIRE TAPE

INTRODUCTION

FIRE RESISTANT FIBREGLASS INSULATION SLEEVES

Distag QCS offers a range of high-quality Fire & heat resistant protective wrapping for hydraulic hoses, cables and welding leads.

Our Industrial grade Firesleeve withstands repeated exposures to molten steel, molten aluminium and molten glass up to 1650°C. The heavy coating of the iron oxide red silicone rubber compound sheds molten metal splash immediately, so very little heat transfer occurs. A cost-effective product that will minimise downtime and production losses for any industry relying on hydraulic machinery.

Our Industrial grade Firesleeve will withstand continuous exposure to 260°C; up to 1090°C for 15-20 minutes; up to 1650°C for 15-30 seconds.

Our Firesleeve is constructed from high bulk glass fibre knitted sleeve. Excellent modulus of elasticity makes it an excellent choice for bundling hoses, tubes and cables in a variety of hostile environments. Firesleeve insulation properties provide personnel with effective protection against burns from hot hoses and flexible streamlines while reducing heat energy losses.

It can be used for wrapping single hoses or multiple-hose looms. across a wide range of sectors such as: Steel Mills, Tunnelling, Drill rigs, Mining, Welding, Gas Construction, Offshore Oil, Marine, Sub-sea, Aerospace, Locomotive &Automotive.

FIRE SLEEVE STANDARD - PROTECTION FROM THE HAZARDS OF HIGH HEAT & OCCASIONAL FLAME

FLEXEQUIP Firesleeve is designed to protect hoses, wires and cables from the hazards of high heat and occasional flame. Made of braided fibreglass yarns in a flexible substrate, it is then coated with high-grade silicone rubber. Resistant to hydraulic fluids, lubricating oils, and fuels, FLEXEQUIP Firesleeve insulates against energy loss in piping and hosing, protects employees from burns and allows “bundling” of wires, hoses, and cables. The thick formulation of silicone rubber sheds molten splash, slag, welding splatter, electrical or grinding sparks and contamination. It also provides protection from ozone, UV and abrasion.



Item NO	ID (mm)	ID tolerance (±mm)	Wall thickness of silicone rubber (mm)	Wall thickness of fiberglass (mm)
FS-06	Φ6	0.25	0.7±0.1	0.7±0.1
FS-08	Φ8	0.25	0.7±0.1	0.8±0.1
FS-10	Φ10	0.5	0.7±0.1	1.0±0.1
FS-13	Φ13	0.5	0.8±0.1	1.1±0.1
FS-15	Φ15	1	0.8±0.1	1.1±0.1
FS-20	Φ20	1	0.9±0.2	1.4±0.1
FS-22	Φ22	1	0.9±0.2	1.5±0.1
FS-25	Φ25	1	0.9±0.2	1.6±0.1
FS-30	Φ30	1.25	1.0±0.2	1.8±0.1
FS-32	Φ32	1.25	1.0±0.2	1.9±0.1
FS-35	Φ35	1.5	1.0±0.2	2.0±0.1
FS-38	Φ38	1.5	1.1±0.2	2.1±0.1
FS-40	Φ40	1.75	1.1±0.2	2.2±0.1
FS-45	Φ45	1.75	1.1±0.2	2.2±0.2
FS-50	Φ50	2	1.2±0.2	2.3±0.2
FS-55	Φ55	2.25	1.2±0.2	2.3±0.2
FS-60	Φ60	2.5	1.2±0.2	2.4±0.2
FS-65	Φ65	2.75	1.2±0.2	2.4±0.2
FS-70	Φ70	3	1.3±0.3	2.5±0.2
FS-75	Φ75	3.25	1.3±0.3	2.6±0.2
FS-80	Φ80	3.5	1.4±0.3	2.7±0.2
FS-85	Φ85	3.75	1.4±0.3	2.8±0.2
FS-90	Φ90	4	1.4±0.3	2.9±0.2
FS-100	Φ100	4.5	1.5±0.3	3.0±0.2
FS-110	Φ110	5	1.5±0.3	2.8±0.2
FS-115	Φ115	5	1.5±0.3	2.8±0.2
FS-125	Φ125	5.75	1.5±0.3	2.9±0.2
FS-130	Φ130	6	1.7±0.3	3.0±0.2
FS-150	Φ150	6	1.7±0.3	3.1±0.2

CHARACTERISTICS

MATERIALS – E-glass fibre, Silicone Rubber coating

THERMAL CONDUCTIVITY – $\geq 0.045 \text{ W/(m}\cdot\text{K)}$

CONSTRUCTION – Braided

SIZE RANGE – 1/4”(6mm) – 6”(150mm)

WORKING TEMPERATURE – Continuous working at 500°F (260°C), peaks at 3000°F (1650°C)

COLOUR OPTIONS – Standard: Iron Oxide Red; Others: Blue, Black, Yellow, Grey, etc. on request

ROLL LENGTH –
ID 6mm ~ 75mm: 20 meters / roll;
ID 80mm ~ 100mm: 15 meters / roll;
ID 105mm ~ 150mm: 10 meters / roll

AVAILABLE OPTIONS –
Special bulk packaging (maximize productivity/minimize waste)
Pre-cut short length
Custom printing

TYPICAL INDUSTRIES –
Hose Fabrication, Oil & Gas, OEM, Locomotive, Metals

VELCRO FIRESLEEVE -

ESPECIALLY FOR NON-DETACHABLE HOSE, PIPES, WIRES & CABLES

FLEXEQUIP Velcro Firesleeve is easy and flexible for installation on the hoses, pipes, wires and cables, especially the non-detachable ones. There is no need to disassemble the hoses or cables when installing them.

Manufactured with high-grade E-glass fibre, silicone rubber coating and velcro closure, it is a good choice to protect hoses, pipes, wires and cables from hydraulic fluids, lubricating oils, fuels, etc., protecting employees from burns and allows “bundling” of wires, hoses, and cables, such as EAF cable cover. The thick formulation of silicone rubber sheds molten splash, slag, welding splatter, electrical or grinding sparks and contamination. It also provides protection from ozone, UV and abrasion.



Item NO	ID (mm)	ID tolerance (±mm)	Wall thickness of silicone rubber (mm)	Wall thickness of fiberglass (mm)
FS-VCO-10	Φ10	0.5	0.7±0.1	1.0±0.1
FS-VCO-11	Φ13	0.5	0.8±0.1	1.1±0.1
FS-VCO-15	Φ15	1	0.8±0.1	1.1±0.1
FS-VCO-20	Φ20	1	0.9±0.2	1.4±0.1
FS-VCO-25	Φ25	1	0.9±0.2	1.6±0.1
FS-VCO-30	Φ30	1.25	1.0±0.2	1.8±0.1
FS-VCO-35	Φ35	1.5	1.0±0.2	2.0±0.1
FS-VCO-40	Φ40	1.75	1.1±0.2	2.2±0.1
FS-VCO-45	Φ45	1.75	1.1±0.2	2.2±0.2
FS-VCO-50	Φ50	2	1.2±0.2	2.3±0.2
FS-VCO-55	Φ55	2.25	1.2±0.2	2.3±0.2
FS-VCO-60	Φ60	2.5	1.2±0.2	2.4±0.2
FS-VCO-65	Φ65	2.75	1.2±0.2	2.4±0.2
FS-VCO-70	Φ70	3	1.3±0.3	2.5±0.2
FS-VCO-80	Φ80	3.5	1.4±0.3	2.7±0.2
FS-VCO-85	Φ85	3.75	1.4±0.3	2.8±0.2
FS-VCO-90	Φ90	4	1.4±0.3	2.9±0.2
FS-VCO-100	Φ100	4.5	1.5±0.3	3.0±0.2
FS-VCO-115	Φ115	5	1.5±0.3	2.8±0.2
FS-VCO-130	Φ130	6	1.7±0.3	3.0±0.2
FS-VCO-150	Φ150	6	1.7±0.3	3.1±0.2

Industrial grade Firesleeve withstands repeated exposures to molten steel, molten aluminium and molten glass up to 1650°C. The heavy coating of the iron oxide red silicone rubber compound sheds molten metal splash immediately, so very little heat transfer occurs.

CHARACTERISTICS

MATERIALS – EE-glass fibre, Silicone Rubber coating, Velcro

THERMAL CONDUCTIVITY – $\geq 0.045W/(m \cdot K)$

AVAILABLE CLOSURES – Velcro, Snap Button

SIZE RANGE – 3/8”(10mm) – 12”(305mm)

WORKING TEMPERATURE – Continuous working at 500°F (260°C), peaks at 3000°F (1650°C)

COLOUR OPTIONS – Standard: Iron Oxide Red; Others: Blue, Black, Yellow, Grey, etc. on request

ROLL LENGTH – Available in random cut length as per customer’s request

AVAILABLE OPTIONS – Special bulk packaging (maximize productivity/minimize waste Custom printing

TYPICAL INDUSTRIES – Hose Fabrication, Oil & Gas, OEM, Locomotive, Metals

SILICONE RUBBER SELF-FUSING TAPE –

FLEXEQUIP Silicone Rubber Self-fusing Tape is a non-adhesive yet self-bonding to itself and other silicone rubber sleeve and tape. It withstands high temperature, occasional flame and molten splashes, and exhibits stable chemical properties with a resistance to fuel, oil, water, acids, and many other solvents. It's typically used as an end wrap tape for fire sleeve, preventing hydraulic oils and contaminants leaking into the inside with better thermal insulation.



Part NO.#	Thickness (mm)	Width (mm)	Roll Length (m)
SRT-25	0.50,0.70,1.00	25	3, 5, 10, 20
SRT-38	0.50,0.70,1.00	38	3, 5, 10, 20
SRT-50	0.50,0.70,1.00	50	3, 5, 10, 20
SRT-100	0.50,0.70,1.00	100	3, 5, 10

CHARACTERISTICS

- **MATERIALS** – Silicone rubber
- **THERMAL CONDUCTIVITY** – $\geq 0.25 \text{ W/(m}\cdot\text{K)}$
- **WORKING TEMPERATURE** – Continuous working at 500°F (260°C), peaks at 3002°F (1650°C)
- **COLOUR OPTIONS** – Standard: Iron Oxide Red; Others: Black, Red, Blue, White, Grey, Clear
- **TYPICAL INDUSTRIES** – Hose Fabrication, Oil & Gas, OEM, Locomotive, Metals, Glass, etc.

When wrapped in a ring or spiral pattern under tension (stretched by app.250%), the tape can fuse to itself over time, no need to use heat or chemical sprays to set it. It's easy to remove and leaves no sticky residue behind.

SPECIFICATION

Silicone FireTape is a non-adhesive, iron oxide red silicone rubber tape, designed to withstand continuous exposure to temperatures up to 260°C.

Silicone FireTape is also ideal for use as an end sealant in conjunction with Firesleeve to prevent hydraulic oils and contaminants leaking into the inner braid.

SILICONE COATED FIBREGLASS TAPE –

FLEXEQUIP Silicone Coated Fiberglass Tape, made of bulk fiberglass tape with silicone rubber coating, can protect hoses, wires and cables from the hazards of high temperature and occasional flame.

When exposed to flame, the silicone rubber coating transforms to a crust, creating a protective SiO₂ refractory layer. The tape is usually used to wrap complex shapes or varied dimension tapered pipes. Typically, the tape is overlapped by 50% when winding. Also, it can be installed in situations where tubular fire sleeve cannot be used, and when hoses, wires and cables cannot be disconnected for sleeving.

Part NO.#	Thickness (mm)	Width (mm)	Roll Length (m)
FT-25	3.0	25	30
FT-50	3.0	50	30
FT-76	3.0	76	30
FT-102	3.0	102	30
FT-127	3.0	127	30

CHARACTERISTICS

- **MATERIALS** – E-glass fiber, Silicone Rubber Coating
- **WORKING TEMPERATURE** – Continuous working at 500°F (260°C), peaks at 3000°F (1650°C)
- **COLOUR OPTIONS** – Standard: Iron Oxide Red; Others: Blue, Black, Yellow, Grey, etc. on request
- **TYPICAL INDUSTRIES** – Hose Fabrication, Oil & Gas, OEM, Locomotive, Metals, Glass, etc.



SPECIFICATION

FireTape has an excellent modulus of elasticity and can wrap any diameter hose or cable typically in a spiral wrap with a 50% overlap. Can be installed without disconnecting hoses or cables.

THERMAL PROTECTION & INSULATION SOLUTION FOR LESS DEMANDING SITUATIONS

FLEXEQUIP Fiberglass Braided Sleeve is an economic thermal protection and insulation solution for less demanding situations. Made of texturized E-glass fibre yarns, the sleeve is lightweight, flexible and durable, exhibiting excellent dielectric strength and low thermal conductivity. It is a completely asbestos-free, non-hazardous insulation sleeve. E-glass fibre sleeve will not burn and resists most acids, alkalis, bleaches and solvents in a wide range of applications including protecting industrial hoses, pipes, and cables. The expandable braided construction allows the sleeve to fit the irregular hoses and fittings.

Fiberglass Braided Sleeve can also be coated with binders or other coatings to minimize fray and increase abrasion resistance.

FIBREGLASS BRAIDED SLEEVE – THERMAL PROTECTION & INSULATION SOLUTION FOR LESS DEMANDING SITUATIONS

FLEXEQUIP Fiberglass Braided Sleeve is an economic thermal protection and insulation solution for less demanding situations. Made of texturized E-glass fibre yarns, the sleeve is lightweight, flexible and durable, exhibiting excellent dielectric strength and low thermal conductivity. It is a completely asbestos-free, non-hazardous insulation sleeve. E-glass fibre sleeve will not burn and resists most acids, alkalis, bleaches and solvents in a wide range of applications including protecting industrial hoses, pipes, and cables. The expandable braided construction allows the sleeve to fit the irregular hoses and fittings.

Fiberglass Braided Sleeve can also be coated with binders or other coatings to minimize fray and increase abrasion resistance.

CHARACTERISTICS

- MATERIALS – E-glass fibre
- CONSTRUCTION – Light Wall 2mm (1/16") Heavy Wall 3mm (1/8")
- SIZE RANGE – 10mm (3/8") – 120mm (4 3/4")
- WORKING TEMPERATURE – 1020°F (550°C)
- COLOUR OPTIONS – White

SPECIFICATION

- ROLL LENGTH –ID 10mm ~ 80mm: 50 meters/roll ID >80mm: 25 meters / roll
- AVAILABLE OPTIONS –Special bulk packaging (maximize productivity/ minimize waste) Pre-cut short length
- TYPICAL INDUSTRIES –OEM, Engine Exhaust, Locomotive, Hose Fabrication, Metals



EXPANDABLE FIBREGLASS SLEEVE – E-GLASS FIBRE YARNS & AN ACRYLIC SATURANT COATING FOR BETTER RESISTANT PERFORMANCE

FLEXEQUIP Expandable Fiberglass Sleeve is constructed with E-glass fibre yarns and an acrylic saturant coating, providing better abrasion-resistant performance. Its excellent flexibility allows the sleeve to expand at least 25% of its nominal size to accommodate installation over fittings, couplings and other in-line obstructions that inhibit standard sleeves. It offers good heat protection at higher continuous temperature than fire sleeve.

It can be used in light molten splash applications but is not recommended for extreme molten splash applications.

CHARACTERISTICS

- MATERIALS – E-glass fiber coated with an acrylic saturant
- CONSTRUCTION –Braided
- SIZE RANGE –
- Nominal ID.: 5/8" (16mm), covers 1/2" – 3/4" (13mm – 19mm)
- Nominal ID.: 7/8" (22mm), covers 3/4" – 1 1/8" (19mm – 29mm)
- Nominal ID.: 1 3/8" (35mm), covers 1 1/8" – 1 3/4" (29mm – 44mm)
- Nominal ID.: 2 3/4" (70mm), covers 1 3/4" – 3 1/2" (44mm – 89mm)
- WORKING TEMPERATURE – Continuous working at 1020°F (550°C), peaks at 1200°F (650°C) Saturant: 400°F (205°C)
- COLOUR OPTIONS – Tan

SPECIFICATION

- Available in random cut length as per customer's request
- AVAILABLE OPTIONS –Special bulk packaging (maximize productivity/minimize waste)
- TYPICAL INDUSTRIES – OEM, Engine Exhaust, Locomotive, Hose Fabrication, Metals, etc.





PREVENT HOSE FROM ABRASIVE DAMAGE & KINKING

Distag QCS offers a range of high-quality protective spring steel spiral guard for hydraulic hoses and cables. Our steel wire spring guard is a cost-effective product that will minimise downtime and production losses for any industry relying on hydraulic machinery. The product is available in a range of sizes, to protect individual hoses. This will protect from damage resulting from poor maintenance, harsh environments, misuse and general wear and tear.

Part Number	I.D. mm	Pitch mm	Wire Dia. mm	Coil Length Metres
BY6510G	10	5	1.60	10
BY6511G	11	5	1.60	10
BY6512G	12	5	1.60	10
BY6513G	13	5	1.60	10
BY6514G	14	5	1.60	10
BY6515G	15	5	1.60	10
BY6516G	16	5	1.60	10
BY6517G	17	5	1.60	10
BY6518G	18	5	1.60	10
BY6519G	19	5	1.60	10
BY6520G	20	5	1.60	10
BY6521G	21	6	2.00	10
BY6522G	22	6	2.00	10
BY6523G	23	6	2.00	10
BY6524G	24	6	2.00	10
BY6525G	25	6	2.00	10
BY6526G	26	6	2.00	10
BY6527G	27	6	2.00	10
BY6528G	28	6	2.00	10
BY6529G	29	6	2.00	10
BY6530G	30	6	2.00	10
BY6531G	31	10	3.20	10
BY6532G	32	10	3.20	10
BY6533G	33	10	3.20	10
BY6534G	34	10	3.20	10
BY6535G	35	10	3.20	10
BY6536G	36	10	3.20	10
BY6537G	37	10	3.20	10
BY6538G	38	10	3.20	10
BY6539G	39	10	3.20	10
BY6540G	40	10	3.20	10

Part Number	I.D. mm	Pitch mm	Wire Dia. mm	Coil Length Metres
BY6541G	41	10	3.25	10
BY6542G	42	10	3.25	10
BY6543G	43	10	3.25	10
BY6544G	44	10	3.25	10
BY6545G	45	10	3.25	10
BY6546G	46	10	3.25	10
BY6547G	47	10	3.25	10
BY6548G	48	10	3.25	10
BY6549G	49	10	3.25	10
BY6550G	50	10	3.25	10
BY6551G	51	10	3.25	10
BY6552G	52	10	3.25	10
BY6553G	53	10	3.25	10
BY6554G	54	10	3.25	10
BY6555G	55	10	3.25	10
BY6556G	56	10	3.25	10
BY6557G	57	10	3.25	10
BY6558G	58	10	3.25	10
BY6559G	59	10	3.25	10
BY6560G	60	10	3.25	10
BY6561G	61	12	3.25	10
BY6562G	62	12	3.25	10
BY6563G	63	12	3.25	10
BY6564G	64	12	3.25	10
BY6565G	65	12	3.25	10
BY6566G	66	12	3.25	10
BY6567G	67	12	3.25	10
BY6568G	68	12	3.25	10
BY6569G	69	12	3.25	10
BY6570G	70	12	3.25	10



Flat Steel Guard also available on request
Available with inside diameters from 15mm to 50mm in 1mm steps.

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