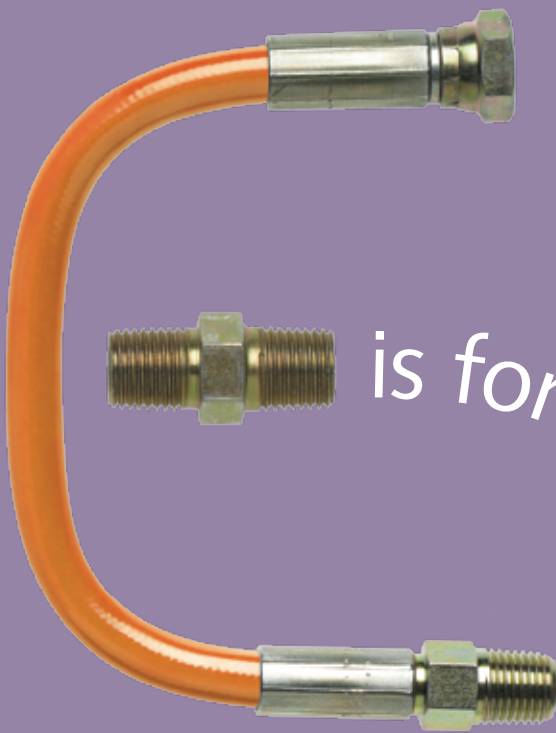




CRP's Emergency Rescue Equipment Hoses are specifically designed just for the industry. In fact, several leading rescue equipment manufacturers are our satisfied customers. We provide custom sizes, fittings, and color options to cater to each and every tool manufacturer, even those that are often times unavailable anywhere else. Competitively priced, CRP's Emergency Rescue Equipment Hose is suitable for high pressure applications in the toughest of environments.

#### EMERGENCY RESCUE HOSE FEATURES:

- Working pressure from 1,000 psi to 10,000 psi
- Twin-line is welded (not taped or clamped together) for longer service life and durability
- Many fitting combinations and color options to meet OEM specs
- Custom lengths up to 500'
- Low volumetric expansion providing excellent hydraulic response times



is for Emergency Rescue Equipment



## 1000UKNC SERIES

## FABRIC BRAID REINFORCED THERMOPLASTIC EMERGENCY RESCUE HOSE



All-purpose medium pressure hose reinforced with a single braid of polyester fiber. Ideal where non-conductivity is required. Suitable for hydraulic oils, mineral oils, and phosphate esters. Excellent flexibility and flex fatigue resistance.

**CONSTRUCTION:**

**Inner:** Polyester Elastomer Liner

**Outer:** Abrasion Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

SPECIFICATION: SAE 100R7

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MAXIMUM BURST PRESSURE	MAXIMUM WEIGHT (LBS/FT)	LENGTH	TEMPERATURE RANGE
1004UKNC	■	1	3/16 (4.8)	0.41 (10.4)	1.5 (38)	3,000 psi	12,000 psi	0.05	4" up to 500'	-40 to +212°F*
1006UKNC	■	1	1/4 (6.4)	0.49 (12.4)	2.0 (51)	2,750 psi	11,000 psi	0.07	4" up to 500'	-40 to +212°F*
1010UKNC	■	1	3/8 (9.5)	0.64 (16.3)	2.5 (64)	2,250 psi	9,000 psi	0.10	4" up to 300'	-40 to +212°F*
1013UKNC	■	1	1/2 (12.7)	0.78 (19.9)	3.2 (82)	2,000 psi	8,000 psi	0.14	4" up to 300'	-40 to +212°F*
1020UKNC	■	1	3/4 (19.1)	1.03 (26.1)	7.0 (178)	1,250 psi	5,000 psi	0.20	4" up to 200'	-40 to +212°F*
1025UKNC	■	1	1 (25.4)	1.28 (32.5)	8.0 (203)	1,000 psi	4,000 psi	0.25	4" up to 200'	-40 to +212°F*

\*+158°F for water based fluids

## 2000UKNC SERIES

## FABRIC BRAID REINFORCED THERMOPLASTIC EMERGENCY RESCUE HOSE



All-purpose medium pressure hose reinforced with a single braid of polyester fiber. Ideal where non-conductivity is required. Suitable for hydraulic oils, mineral oils, and phosphate esters. Excellent flexibility and flex fatigue resistance.

**CONSTRUCTION:**

**Inner:** Polyester Elastomer Liner

**Outer:** Abrasion Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

SPECIFICATION: SAE 100R8

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MAXIMUM BURST PRESSURE	MAXIMUM WEIGHT (LBS/FT)	LENGTH	TEMPERATURE RANGE
2004UKNC	■	1	3/16 (4.8)	0.41 (10.4)	1.5 (38)	5,000 psi	20,000 psi	0.05	4" up to 500'	-40 to +212°F*
2006UKNC	■	1	1/4 (6.4)	0.49 (12.4)	2.0 (51)	5,000 psi	20,000 psi	0.07	4" up to 500'	-40 to +212°F*
2010UKNC	■	1	3/8 (9.5)	0.63 (15.9)	2.5 (64)	4,000 psi	16,000 psi	0.10	4" up to 500'	-40 to +212°F*
2013UKNC	■	1	1/2 (12.7)	0.78 (19.9)	3.2 (82)	3,500 psi	14,000 psi	0.13	4" up to 300'	-40 to +212°F*

\*+158°F for water based fluids

## 2000UK SERIES

## WIRE REINFORCED THERMOPLASTIC EMERGENCY RESCUE HOSE



A high pressure, high performance hose with steel braid reinforcement for strength and guaranteed electrical conductivity. Offers optimum resistance to a wide range of oils and chemicals. Extremely durable. Cover is pin-pricked standard.

**CONSTRUCTION:**

**Inner:** Seamless Nylon 6 Liner = 2006

**Outer:** Abrasion Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MAXIMUM BURST PRESSURE	MAXIMUM WEIGHT (LBS/FT)	LENGTH	TEMPERATURE RANGE
2006UK	■	2	1/4 (6.4)	0.54 (13.7)	1.0 (25)	6,170 psi	28,000 psi	0.21	4" up to 500'	-40 to +212°F*

\*+158°F for water based fluids

CUSTOM SIZES AND OTHER COUPLING CAPABILITIES AVAILABLE ON ALL HOSES.  
TO PLACE AN ORDER OR SPEAK WITH A CRP REPRESENTATIVE, CALL 800-526-4066.

## 2100UK SERIES

### WIRE & FABRIC REINFORCED THERMOPLASTIC EMERGENCY RESCUE HOSE



Ultra high pressure thermoplastic hydraulic hose reinforced with 1 steel braid and 1 Polyaramid yarn braid. It has superior electrical conductivity resistance. Resistant to a wide range of fluids including oils and chemicals.

#### CONSTRUCTION:

**Inner:** Polyester Elastomer Liner

**Outer:** Abrasion Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MAXIMUM BURST PRESSURE	MAXIMUM WEIGHT (LBS/FT)	LENGTH	TEMPERATURE RANGE
2106UK	■ ■ ■ ■	2	1/4 (6.4)	0.54 (13.7)	1.5 (38)	10,000 psi	40,000 psi	0.15	4" up to 500'	-40 to +212°F*
2110UK	■	2	3/8 (9.5)	0.74 (18.8)	3.8 (95)	10,000 psi	40,000 psi	0.24	4" up to 300'	-40 to +212°F*

\*+158°F for water based fluids

## 2100UKN SERIES

### WIRE & FABRIC REINFORCED THERMOPLASTIC EMERGENCY RESCUE HOSE WITH NYLON CORE



Ultra high pressure, high performance hose with steel and Kevlar braid reinforcement to ensure mechanical strength and guaranteed electrical conductivity resistance in the order of 1.0 ohms/meter. Superior resistance to most oils, chemicals, and solvents.

#### CONSTRUCTION:

**Inner:** Seamless Nylon 11 Liner

**Outer:** Abrasion Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MAXIMUM BURST PRESSURE	MAXIMUM WEIGHT (LBS/FT)	LENGTH	TEMPERATURE RANGE
2113UKN	■	2	1/2 (12.7)	0.82 (20.8)	5.0 (127)	6,500 psi	26,000 psi	0.28	4" up to 300'	-40 to +212°F*
2120UKN	■	3	3/4 (19.1)	1.16 (29.5)	8.0 (203)	6,500 psi	26,000 psi	0.45	4" up to 300'	-40 to +212°F*

\*+158°F for water based fluids

## 1000UKTNC SERIES

### FABRIC REINFORCED TWIN LINE THERMOPLASTIC EMERGENCY RESCUE HOSE



All-purpose high pressure non-conductive twin line hose suitable for many hydraulic and pneumatic systems. Reinforced with a single braid of polyaramid fiber. Compatible with hydraulic oils, mineral oils, phosphate esters, and many industrial gases. Excellent flexibility and flex fatigue resistance.

#### CONSTRUCTION:

**Inner:** Polyester Elastomer Liner

**Outer:** Abrasion Resistant Polyurethane Cover

COUPLING CAPABILITIES: NPT, NPSM, JIC Plated or Stainless Steel – M or F

SPECIFICATION: SAE 100R7

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MAXIMUM BURST PRESSURE	MAXIMUM WEIGHT (LBS/FT)	LENGTH	TEMPERATURE RANGE
1010UKTNC	■	1	3/8 (9.5)	0.64 (16.3)	2.5 (64)	2,250 psi	9,000 psi	0.20	4" up to 200'	-40 to +212°F*
1013UKTNC	■	1	1/2 (12.7)	0.78 (19.9)	3.2 (82)	2,000 psi	8,000 psi	0.28	4" up to 200'	-40 to +212°F*

\*+158°F for water based fluids

CRP also carries all the hose accessories you need. See pages 46-60 for details.



HOSE JACKETS



QUICK COUPLERS

**2000UKTNC SERIES****FABRIC REINFORCED TWIN LINE THERMOPLASTIC EMERGENCY RESCUE HOSE**

All-purpose high pressure non-conductive twin line hose suitable for many hydraulic and pneumatic systems. Reinforced with a single braid of polyaramid fiber. Compatible with hydraulic oils, mineral oils, phosphate esters, and many industrial gases. Excellent flexibility and flex fatigue resistance.

**CONSTRUCTION:**

**Inner:** Polyester Elastomer Liner  
**Outer:** Abrasion Resistant Polyurethane Cover

**COUPLING CAPABILITIES:** NPT, NPSM, JIC Plated or Stainless Steel – M or F

**SPECIFICATION:** SAE 100R8

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MAXIMUM BURST PRESSURE	MAXIMUM WEIGHT (LBS/FT)	LENGTH	TEMPERATURE RANGE
2006UKTNC	Orange	1	1/4 (6.4)	0.46 (11.7)	2.0 (51)	5,000 psi	20,000 psi	0.14	4" up to 200'	-40 to +212°F*

\*+158°F for water based fluids

**2100UKT SERIES****WIRE & FABRIC REINFORCED TWIN LINE THERMOPLASTIC EMERGENCY RESCUE HOSE**

Ultra high pressure twin line thermoplastic hydraulic hose reinforced with 1 steel braid and 1 polyaramid yarn braid. It has superior electrical conductivity resistance. Resistant to a wide range of fluids including oils and chemicals.

**CONSTRUCTION:**

**Inner:** Polyester Elastomer Liner  
**Outer:** Abrasion Resistant Polyurethane Cover

**COUPLING CAPABILITIES:** NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MAXIMUM BURST PRESSURE	MAXIMUM WEIGHT (LBS/FT)	LENGTH	TEMPERATURE RANGE
2106UKTNC	Blue and Yellow with black braiding	2	1/4 (6.4)	0.54 (13.7)	1.5 (38)	10,000 psi	40,000 psi	0.30	4" up to 200'	-40 to +212°F*

\*+158°F for water based fluids

**2100UKNC SERIES****FABRIC REINFORCED THERMOPLASTIC HOSE**

All-purpose high pressure hose suitable for many hydraulic and pneumatic systems. Reinforced with a single braid of polyaramid fiber. Compatible with hydraulic oils, grease, fuel oils, mineral oils, phosphate esters, and many industrial gases. Excellent flexibility and flex fatigue resistance.

**CONSTRUCTION:**

**Inner:** Polyester Elastomer Liner  
**Outer:** Abrasion Resistant Polyurethane Cover

**COUPLING CAPABILITIES:** NPT, NPSM, JIC Plated or Stainless Steel – M or F

CRP PART NUMBER	COLORS	# OF BRAIDS	NOMINAL I.D. Inches (MM)	NOMINAL O.D. Inches (MM)	MINIMUM BEND RADIUS Inches (MM)	DYNAMIC WORKING PRESSURE	MAXIMUM BURST PRESSURE	MAXIMUM WEIGHT (LBS/FT)	LENGTH	TEMPERATURE RANGE
2106UKNC	Orange	2	1/4 (6.4)	0.54 (13.7)	1.5 (38)	10,000 psi	40,000 psi	0.15	4" up to 200'	-40 to +212°F*

\*+158°F for water based fluids

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