techhose **QUALITY CONNECTIONS Pneumatics** Compressed Air **Process & Hydraulics** Industrial & Vacuum & Ring Main Instrumentation Hose, Couplings, Ducting & Hose Reels Hose



Reinforced PVC Braided Hose, Type RPVC & HDPVC (to BS6066)

Manufactured from top quality crystal clear 'virgin' PVC compound, and ideal for factory airlines, fluid systems and many industrial applications. Reinforced with a high tensile quality polyester yarn, it offers high working pressures and extreme flexibility.

The hose is resistant to a wide range of chemicals (please consult our Business Development Team for further details).



Hose, Couplings, Ducting & Hose Reels

Reinforced PVC Braided Hose, Type RPVC & HDPVC (to BS6066)















Characteristics:

- Excellent abrasion resistance
- · High resistance to alkalis and acids
- · Silicone free
- · Cadmium free
- Low toxicity
- Excellent transparency
- Manufactured to comply with BS6066 and IS05774
- Produced from FDA approved materials
- · Durable, anti-cold proof, non-inflated
- Highly flexible, lightweight and easy to handle
- No fissure phenomenon by ultraviolet rays and direct rays of the sun
- Little expansion or contraction

Applications:

- · Water supply and draining
- Transfer of various fluids and powder
- Supplying water, gas, oil, etc. in agriculture and industry
- Compressed air
- Other special purposes

Length*	15 metres 30 metres		100 metres
Size	From 3/16" ID to 2" ID		
Temperature	Min -20°C Max +65°C		Max +65°C

^{*}Other lengths available on request.

Reinforced PVC Braided Hose, Type RPVC (to BS6066)



Medium-duty, 30 Metre Coils

5000	ID mm	ID	OD mm	Colour	Max Pressure Bar
RPVC316	5	3/16"	10	Transparent	13
RPVC316N	5	3/16"	10	Black	13
RPVC14	6	1/4"	11	Transparent	15
RPVC14N	6	1/4"	11	Black	15
RPVC14R	6	1/4"	11	Red	15
RPVC14B	6	1/4"	11	Blue	15
RPVC14G	6	1/4"	11	Green	15
RPVC14Y	6	1/4"	11	Yellow	15
RPVC516	8	5/16"	13	Transparent	15
RPVC516N	8	5/16"	13	Black	15
RPVC516R	8	5/16"	13	Red	15
RPVC516B	8	5/16"	13	Blue	15
RPVC516G	8	5/16"	13	Green	15
RPVC38	10	3/8"	15	Transparent	12
RPVC38N	10	3/8"	15	Black	12
RPVC38R	10	3/8"	15	Red	12
RPVC38B	10	3/8"	15	Blue	12
RPVC38G	10	3/8"	15	Green	12
RPVC38Y	10	3/8"	15	Yellow	12
RPVC12	13	1/2"	18	Transparent	12
RPVC12N	13	1/2"	18	Black	12
RPVC12R	13	1/2"	18	Red	12
RPVC12B	13	1/2"	18	Blue	12
RPVC12G	13	1/2"	18	Green	12
RPVC12Y	13	1/2"	18	Yellow	12
RPVC58	16	5/8"	21	Transparent	10
RPVC58N	16	5/8"	21	Black	10
RPVC34	19	3/4"	25	Transparent	10
RPVC34N	19	3/4"	25	Black	10
RPVC34R	19	3/4"	25	Red	10
RPVC34B	19	3/4"	25	Blue	10
RPVC1	25	1″	31	Transparent	9
RPVC1N	25	1″	31	Black	9
RPVC114	32	1.1/4"	40	Transparent	6
RPVC112	38	1.1/2"	42	Transparent	6
RPVC2	50	2"	60	Transparent	3
		Tec	h Sheet 1884		

Medium-duty, 15 Metre Coils

5000	ID mm	ID	OD mm	Colour	Max Pressure Bar	
RPVC12-15	13	1/2"	18	Transparent	12	
RPVC34-15	19	3/4"	25	Transparent	10	
RPVC114-15	32	1.1/4"	40	Transparent	6	
RPVC112-15	38	1.1/2"	42	Transparent	6	
RPVC2-15	50	2"	60	Transparent	3	
Tech Sheet 1884						





You might also need **Brass Hose Tails** see page **1141**

Clips & Clamps



...see pages **1513-1558**

BRAIDED PVC HOSE

Reinforced PVC Braided Hose, Type RPVC (to BS6066)



Medium-duty, 100 Metre Coils

5000	ID mm	ID	OD mm	Colour	Max Pressure Bar
RPVC14-100	6	1/4"	11	Transparent	15
RPVC14N-100	6	1/4"	11	Black	15
RPVC14R-100	6	1/4"	11	Red	15
RPVC14B-100	6	1/4"	11	Blue	15
RPVC14G-100	6	1/4"	11	Green	15
RPVC14Y-100	6	1/4"	11	Yellow	15
RPVC516-100	8	5/16"	13	Transparent	15
RPVC516N-100	8	5/16"	13	Black	15
RPVC516R-100	8	5/16"	13	Red	15
RPVC516B-100	8	5/16"	13	Blue	15
RPVC38-100	10	3/8"	15	Transparent	12
RPVC38N-100	10	3/8"	15	Black	12
RPVC38R-100	10	3/8"	15	Red	12
RPVC38B-100	10	3/8"	15	Blue	12
RPVC38Y-100	10	3/8"	15	Yellow	12
RPVC12-100	13	1/2"	18	Transparent	12
RPVC12N-100	13	1/2"	18	Black	12
RPVC12R-100	13	1/2"	18	Red	12
RPVC12B-100	13	1/2"	18	Blue	12
RPVC12Y-100	13	1/2"	18	Yellow	12
RPVC34-100	19	3/4"	25	Transparent	10
RPVC1-100	25	1"	31	Transparent	9
		Tec	h Sheet 1884		

Heavy-duty, 30 Metre Coils

5000	ID mm	ID	OD mm	Colour	Max Pressure Bar
HDPVC14	6.5	1/4"	11.5	Transparent	16
HDPVC14B	6.5	1/4"	11.5	Blue	16
HDPVC14N	6.5	1/4"	11.5	Black	16
HDPVC14R	6.5	1/4"	11.5	Red	16
HDPVC516	8	5/16"	13.5	Transparent	16
HDPVC516B	8	5/16"	13.5	Blue	16
HDPVC516N	8	5/16"	13.5	Black	16
HDPVC516Y	8	5/16"	13.5	Yellow	16
HDPVC38	10	3/8"	16	Transparent	15
HDPVC38B	10	3/8"	16	Blue	15
HDPVC38N	10	3/8"	16	Black	15
HDPVC38R	10	3/8"	16	Red	15
HDPVC38Y	10	3/8"	16	Yellow	15
HDPVC12	12.5	1/2"	18.5	Transparent	12
HDPVC12B	12.5	1/2"	18.5	Blue	12
HDPVC12N	12.5	1/2"	18.5	Black	12
HDPVC12R	12.5	1/2"	18.5	Red	12
HDPVC12Y	12.5	1/2"	18.5	Yellow	12
HDPVC58	16	5/8"	23	Transparent	10
HDPVC34	20	3/4"	26	Transparent	10
HDPVC34B	20	3/4"	26	Blue	10
HDPVC34N	20	3/4"	26	Black	10
HDPVC1	25	1"	33	Transparent	10
HDPVC114	32	1.1/4"	41	Transparent	6
HDPVC112	40	1.1/2"	49	Transparent	6
HDPVC2	50	2"	62	Transparent	3
		Tec	h Sheet 1884		







FOOD GRADE BRAIDED PVC HOSE BS6066 & IS05774

FHDPVC12 5 12.5X18.5

Food Certified Reinforced PVC Braided Hose

This flexible, smooth, corrosion resistant, non-aging, and non-oxidising food gradevinyl plastic tubing is produced from raw materials meeting the FDA approved material requirement.

This braided PVC hose offers the same basic performance as clear PVC hose with more strength and flexibility making it ideal for tight installations where hose flattening and kinking may occur.

Hose is fully tested, certified and carries the food safe logos.

Applications:

- · Food stuffs
- Beers
- · Cool fluids
- · Oils and gases
- Dry powders and granules

Available Lengths:

30 and 100 metres

Sizes from: 1/4" to 2"

Characteristics:

- Excellent abrasion resistance
- · Good flexibility
- High resistance to alkalis/acids
- · Silicone free
- · Cadmium free
- Non toxic
- · Excellent transparency
- Manufactured to comply with BS6066 and ISO5774
- Produced with FDA approved materials
- Durable, non-inflated
- High-flexibility, lightweight and easy to handle
- Non fissure phenomenon by ultraviolet rays and direct rays of the sun
- Little expansion or contraction
- · Phthalate free

Hose compliant with European regulation (EU) No. 10/2011



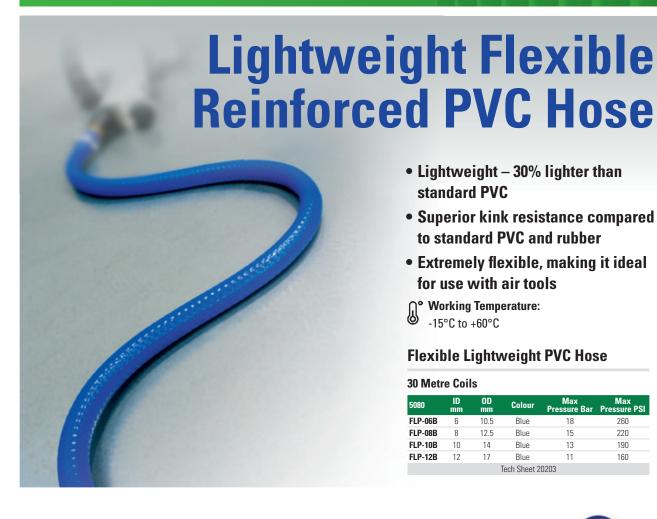
Working Temperature: -20°C to +65°C

Heavy-duty, 30 Metre Coils

5004	ID mm	ID	OD mm	Max Pressure Bar
FHDPVC14	6.5	1/4"	11.5	16
FHDPVC516	8	5/16"	13.5	16
FHDPVC38	10	3/8"	16	15
FHDPVC12	12.5	1/2"	18.5	12
FHDPVC34	20	3/4"	26	10
FHDPVC1	25	1″	33	10
FHDPVC114	32	1.1/4"	41	6
FHDPVC112	40	1.1/2"	49	6
FHDPVC2	50	2"	62	3
		Tech Sheet 101	68	

Heavy-duty, 100 Metre Coils

5004	ID mm	ID	OD mm	Max Pressure Bar
FHDPVC14-100	6.5	1/4"	11.5	16
FHDPVC516-100	8	5/16"	13.5	16
FHDPVC38-100	10	3/8"	16	15
FHDPVC12-100	12.5	1/2"	18.5	12
FHDPVC34-100	20	3/4"	26	10
FHDPVC1-100	25	1"	33	10
		Tech Sheet 101	68	



- Lightweight 30% lighter than standard PVC
- Superior kink resistance compared to standard PVC and rubber
- Extremely flexible, making it ideal for use with air tools

Working Temperature: -15°C to +60°C

Flexible Lightweight PVC Hose

30 Metre Coils

5080	ID mm	OD mm	Colour	Max Pressure Bar	Max Pressure PSI
FLP-06B	6	10.5	Blue	18	260
FLP-08B	8	12.5	Blue	15	220
FLP-10B	10	14	Blue	13	190
FLP-12B	12	17	Blue	11	160
			Tech Sheet 2	0203	

BRAIDED PVC HOSE



Reinforced PVC Braided Hose

Reinforced PVC Braided Hose, Natural, 30 Metre Coils

5081	ID mm	ID	OD
PVC03	3	1/8"	8
PVC05	5	3/16"	10
PVC06	6.3	1/4"	10.5
PVC08	8	5/16"	12
PVC10	10	3/8"	14
PVC12	12.5	1/2"	17.5
PVC12HD	12	1/2"	18
PVC16	16	5/8"	20.25
PVC19	19	3/4"	24
PVC25	25	1"	31
PVC32	32	1.1/4"	42
PVC38	38	1.1/2"	48
PVC50	50	2"	60



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Hi-Vis Air & Water RPVC Hose

Features:

- 20 bar rated
- -20°C to +80°C
- Suitable for potable drinking water
- Self-extinguishing
- · High visibility
- Flexible PVC
- UV stable
- Multi-use
- White inner, yellow fluorescent outer
- Material softness BSS50/BSS65

Applications:

- Industrial
- Food
- Wash down
- · Garage forecourt
- Workshops
- Vending
- Window cleaning/ high rise
- Festivals and outdoor public events



The components used in production of this hose are compliant with EC and FDA requirements

Applicable Standards BS EN ISO 5774 (plastic hoses, textile-reinforced types for compressed air applications.) Tested in accordance with EN471: 2003: Section 5.1,5.1.1 and Table 2 for both chromaticity and luminance.

The Hi-Vis properties of this hose are fully compliant with Health & Safety (Chromaticity Luminance) BS EN ISO 5774 and EN471:2003. A must for all professional facilities and applications.

Hi-Vis Medium-duty, 30 Metre Coils

0349	ID mm	OD mm	Bend Radius mm	Max Pressure Bar		
HVIS06-30	6.3	11.5	28	20		
HVIS08-30	8	13.5	34	20		
HVIS10-30	10	16	40	20		
HVIS12-30	12.5	18.5	55	20		
Tach Sheet 10091						

Hi-Vis Medium-duty, 50 Metre Coils

0349	ID mm	OD mm	Bend Radius mm	Max Pressure Bar		
HVIS06-50	6.3	11.5	28	20		
HVIS08-50	8	13.5	34	20		
HVIS10-50	10	16	40	20		
HVIS12-50	12.5	18.5	55	20		
Tech Sheet 10091						

Hi-Vis Medium-duty, 100 Metre Coils

	ID mm	OD mm	Bend Radius mm	Max Pressure Bar		
HVIS06-100	6.3	11.5	28	20		
HVIS08-100	8	13.5	34	20		
HVIS10-100	10	16	40	20		
HVIS12-100	12.5	18.5	55	20		
Tech Sheet 10091						

PVC HOSE & ASSEMBLIES

Reinforced PVC Hose Assemblies

Schrader Standard Series Interchange.







Rectus 17 Series Hose Assemblies

1710	Length Metres	ID
HOSE17/06MM/3M	3	1/4"
HOSE17/06MM/5M	5	1/4"
HOSE17/06MM/10M	10	1/4"
HOSE17/10MM/3M	3	3/8"
HOSE17/10MM/5M	5	3/8"
HOSE17/10MM/10M	10	3/8"
HOSE17/12MM/3M	3	1/2"
HOSE17/12MM/5M	5	1/2"
HOSE17/12MM/10M	10	1/2"

· Twist release type coupling. Schrader Standard Series Interchange.









AP97 Series Hose Assemblies

0097	Length Metres	ID
HOSE97/06MM/3M	3	1/4"
HOSE97/06MM/5M	5	1/4"
HOSE97/06MM/10M	10	1/4"
HOSE97/10MM/3M	3	3/8"
HOSE97/10MM/5M	5	3/8"
HOSE97/10MM/10M	10	3/8"
HOSE97/12MM/3M	3	1/2"
HOSE97/12MM/5M	5	1/2"
HOSE97/12MM/10M	10	1/2"

PCL Standard Series Interchange.



Rectus 19 Series Hose Assemblies

1910	Length Metres	ID
HOSE19/06MM/3M	3	1/4"
HOSE19/06MM/5M	5	1/4"
HOSE19/06MM/10M	10	1/4"
HOSE19/10MM/3M	3	3/8"
HOSE19/10MM/5M	5	3/8"
HOSE19/10MM/10M	10	3/8"
HOSE19/12MM/3M	3	1/2"
HOSE19/12MM/5M	5	1/2"
HOSE19/12MM/10M	10	1/2"



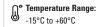


Rectus 25 Series Hose Assemblies

2510	Length Metres	ID
HOSE25/06MM/3M	3	1/4"
HOSE25/06MM/5M	5	1/4"
HOSE25/06MM/10M	10	1/4"
HOSE25/10MM/3M	3	3/8"
HOSE25/10MM/5M	5	3/8"
HOSE25/10MM/10M	10	3/8"
HOSE25/12MM/3M	3	1/2"
HOSE25/12MM/5M	5	1/2"
HOSE25/12MM/10M	10	1/2"

Clear Un-reinforced PVC Hose, **Type CPVC**







Standard Coil Length: 30 Metres

Manufactured from top quality crystal clear "virgin" PVC compound, this hose is ideal for conveying fluids, gases, powders and granules at low pressure Full chemical resistance information is available from our Business Development Team.

All the hoses are made from USF and DA approved material, suitable for food and drink.

All materials used have FDA and BGA, UK S.I. No.1523 and EEC Directive 78/142/EEC Approval for use in food contact applications.

Please note: No recommended burst pressures/ working pressures due to hose being un-reinforced.

Light-duty, 30 Metre Coils

CPVC18/15 3 1/8" 5 CPVC532/10 4 5/32" 6 CPVC316/15 5 3/16" 7 CPVC14/15 6 1/4" 8 CPVC516/15 8 5/16" 11 CPVC38/15 10 3/8" 12 CPVC12/15 12 1/2" 15 CPVC58/15 15 5/8" 19 CPVC34/15 19 3/4" 22.5	5000	ID mm	ID	OD mm
CPVC316/15 5 3/16" 7 CPVC14/15 6 1/4" 8 CPVC516/15 8 5/16" 11 CPVC38/15 10 3/8" 12 CPVC12/15 12 1/2" 15 CPVC58/15 15 5/8" 19	CPVC18/15	3	1/8"	5
CPVC14/15 6 1/4" 8 CPVC516/15 8 5/16" 11 CPVC38/15 10 3/8" 12 CPVC12/15 12 1/2" 15 CPVC58/15 15 5/8" 19	CPVC532/10	4	5/32"	6
CPVC516/15 8 5/16" 11 CPVC38/15 10 3/8" 12 CPVC12/15 12 1/2" 15 CPVC58/15 15 5/8" 19	CPVC316/15	5	3/16"	7
CPVC38/15 10 3/8" 12 CPVC12/15 12 1/2" 15 CPVC58/15 15 5/8" 19	CPVC14/15	6	1/4"	8
CPVC12/15 12 1/2" 15 CPVC58/15 15 5/8" 19	CPVC516/15	8	5/16"	11
CPVC58/15 15 5/8" 19	CPVC38/15	10	3/8"	12
	CPVC12/15	12	1/2"	15
CPVC34/15 19 3/4" 22.5	CPVC58/15	15	5/8"	19
0, 100, 10	CPVC34/15	19	3/4"	22.5
Tech Sheet 20204				

Medium-duty, 30 Metre Coils

5000	ID mm	ID	OD mm
CPVC5/11	5	3/16"	11
CPVC6/12	6	1/4"	12
CPVC8/14	8	5/16"	14
CPVC10/16	10	3/8"	16
CPVC12/18	12	1/2"	18
CPVC16/22	16	5/8"	22
CPVC19/25	19	3/4"	25
CPVC25/31	25	1"	31
Tech Sheet 20205			



For Water Guns see pages 1657-1658





Superior Rubber Alloy Air Hose & Assemblies

The superior rubber alloy hose is the result of years of research and development to find the optimum compound used to manufacture a hose with the total feel and capabilities of a rubber hose but without the associated disadvantages.



Hose can be ordered in various lengths.

Please contact Sales with your application requirements.

SRAHO8X AIR LINE HOSE 20BAR/300PSI 8x17mm

Rubber Alloy Air Hose

30 Metre Coils

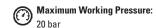
0410	ID	ID mm	OD mm
SRAH06X	1/4"	6.3	14
SRAH08X	5/16"	8	17
SRAH10X	3/8"	10	19
SRAH13X	1/2"	12.5	23
SRAH19X	3/4"	19	30
SRAH25X	1"	25	37
	Tech Sh	eet 20738	

100 Metre Coils

0410	ID	ID mm	OD mm
SRAH06X-100	1/4"	6.3	14
SRAH08X-100	5/16"	8	17
SRAH10X-100	3/8"	10	19
SRAH13X-100	1/2"	12.5	23
SRAH19X-100	3/4"	19	30
SRAH25X-100	1"	25	37
	Tech Sho	eet 20738	

- Braided reinforcement: high tensile polyester braid
- **Highly flexible:** excellent bend radius with anti-kink capabilities
- Durable: excellent abrasion resistance, plus oil and fuel resistant outer cover
- Silicone free
- Safe: highly visible green stripe for safety against becoming a trip hazard
- Ideal for outside: excellent ozone resistance, making it a number one choice for outdoor applications
- Smooth bore: consistent internal and external dimensions, with a smooth bore for optimum flow

Working Temperature:



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Hose, Couplings, Ducting & Hose Reel

SUPERIOR RUBBER ALLOY AIR HOSE & ASSEMBLIES

Rubber Alloy Hose Assemblies

The new superior rubber alloy hose comes from years of research and development to find the optimum compound used to manufacture a hose with the total feel and capabilities of a rubber hose but without the associated negative aspects.

- High tensile polyester braid for reinforcement
- · Excellent bend radius with anti kink capabilities
- · Excellent abrasion resistance
- · Oil resistant outer cover
- · Fuel resistant outer cover



- Highly visible green stripe for safety against becoming a trip hazard
- Excellent ozone resistance, making it a number one choice for outdoor applications
- Consistent on both internal and external dimensions, with a smooth bore for optimum flow

Each end fitting is brass BSPP female with a 60° sealing cone fixed to the hose via a brass ferrule, giving a full mechanical seal.







Female Thread, BSPP

0410	ID	Thread	Length Metres
SRAH06-5	1/4"	1/4"	5
SRAH06-10	1/4"	1/4"	10
SRAH06-15	1/4"	1/4"	15
SRAH06-20	1/4"	1/4"	20
SRAH08-5	5/16"	1/4"	5
SRAH08-10	5/16"	1/4"	10
SRAH08-15	5/16"	1/4"	15
SRAH08-20	5/16"	1/4"	20
SRAH10-5	3/8"	3/8"	5
SRAH10-10	3/8"	3/8"	10
SRAH10-15	3/8"	3/8"	15
SRAH10-20	3/8"	3/8"	20
SRAH13-5	1/2"	1/2"	5
SRAH13-10	1/2"	1/2"	10
SRAH13-15	1/2"	1/2"	15
SRAH13-20	1/2"	1/2"	20



Rectus Series 19

0410	ID	Length Metres
SRAH19/8-5	5/16"	5
SRAH19/10-5	3/8"	5
SRAH19/8-10	5/16"	10
SRAH19/10-10	3/8"	10
SRAH19/8-15	5/16"	15
SRAH19/10-15	3/8"	15
SRAH19/8-20	5/16"	20
SRAH19/10-20	3/8"	20



Rectus Series 100

0410	ID	Length Metres
SRAH100/13-10	1/2"	10
SRAH100/13-15	1/2"	15
SRAH100/13-20	1/2"	20
SRAH100/13-30	1/2"	30



Rectus Series 25

0410	ID	Length Metres
SRAH25/10-5	3/8"	5
SRAH25/10-10	3/8"	10
SRAH25/10-15	3/8"	15
SRAH25/10-20	3/8"	20



Rectus Series 19 Plug x 1/4" Male Thread, BSPT

0410	ID	Length Metres
SRAH08X1/4X19-10	5/16"	10
SRAH08X1/4X19-20	5/16"	20
SRAH10X1/4X19-10	3/8"	10
SRAH10X1/4X19-20	3/8"	20



Rectus Series 100 Plug x 1/2" Male Thread, BSPT

0410	ID	Length Metres
SRAH1/2X100-10	1/2"	10
SRAH1/2X100-20	1/2"	20



Leader Hose, Plug x Male Thread, BSPT, 0.6 Metre Length

0410	ID	Thread	To Suit
LDSRAH06X0.6	1/4"	1/4"	Rectus Series 19
LDSRAH10X0.6	3/8"	3/8"	Rectus Series 19
LDSRAH10X0.6-19	1/2"	1/2"	Rectus Series 19
LDSRAH13X0.6	3/8"	1/4"	Rectus Series 100
LDSRAH10X0.6-XF	3/8"	1/4"	Rectus Series 25

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DCH hose is manufactured with a special formula which will outperform PVC and rubber in all application requirements.

- Greater temperature range for all weather and environment applications
- Improved abrasion compared to both PVC and rubber
- Tensile strength 10% better than rubber up to 150kg
- Coupling retention tried and tested up to 200kg
- · Excellent flexibility, even in sub zero temperatures
- · Full hose traceability

All assemblies are supplied complete with FT Pro safety claw couplings, rubber sealing ring and anti-vibration nuts.





15 Metre

5995	ID mm	OD mm	Bend Radius mm	
DCH-3/4-15SAFETY	19	29	60	
Tech Sheet 20541				

SAFETY COMPRESSED AIR HOSE ASSEMBLIES

SAFETY Compressed Air Hose Assembly, 300psi

- · Supplied complete with Jaymac safety claw couplings and clamps, which have fitted as standard anti-vibration nyloc style nuts
- High quality mandrel built rubber hose (RTH only)



Rubber, 15 Metre Coils

5995	ID mm	OD mm
RTH-3/4-15SAFETY	19	29
	Tech Sheet 20207	

PVC, 15 Metre Coils

5995	ID mm	OD mm
PTH-3/4-15SAFE	19	29
	Tech Sheet 20207	

Compressed Air Hose

HOSE ONLY



Hose Only Rubber, 15 Metre Coils

5995	ID mm	OD mm
RTH-3/4-15M	19	29

Safety Valves

The HoseGuard® is a simple, but efficient protection of a broken compressed-air hose. The air supply is shut off immediately by the HoseGuard®, should the volume of air exceed a set value. This "value" is preset by the manufacturer and is of course, set in a way that allows normal air consumption when using air tools. The HoseGuard® is made so that it ensures a constant bleeding through a tiny nozzle, making the hoseguard return to zero position, once the broken hose has been repaired. The HoseGuard® remains closed until the connection to the mains pipe has been disconnected. Protection of personnel, machinery and

equipment EU 983 and ISO 4414 standard conformity







Air Fuses, BSPP

0093	Thread	Inlet	Outlet	LPM
281A0211	1/4"	Female	Female	0-740
281A0221	1/4"	Male	Female	0-740
281A0311	3/8"	Female	Female	0-2400
281A0321	3/8"	Male	Female	0-2400
281A0411	1/2"	Female	Female	0-4000
281A0421	1/2"	Male	Female	0-4000
281A0511	3/4"	Female	Female	0-5300
281A0611	1"	Female	Female	0-11000
281A0911	2"	Female	Female	0-37000
	Te	ech Sheet 135	50	

Whip Check Hose Safety Device





We recommend the use of whip checks on all compressor hose assemblies.

Whip Check Hose Safety Device

0019	OD	Kg
WCSD-1332	1/2" to 1.1/4"	560
WCSD-3876	1.1/2" to 3"	2300
	Tech Sheet 10247	

Compressed Air Plant Hose 300psi



PVC Hose

5995	ID	OD mm	Length Metres
PTH-1/2-100	1/2"	22	100
PTH-3/4-90	3/4"	29	90
PTH-1-60	1"	35	60
	Tech	Sheet 20206	

COMPRESSED AIR HOSE & ASSEMBLIES



Rubber Air Hose Assemblies



1/4" Male Thread, BSPT

6000	ID	Length Feet	Length Metres
RUB14-25	1/4"	25	7.6
RUB14-50	1/4"	50	15.2
RUB38-25	3/8"	25	7.6
RUB38-50	3/8"	50	15.2



1/4" Male Thread BSPT x Blow Gun

6000	ID	Length Feet	Length Metres	Blow Gun Type
RUB14-25ASG	1/4"	25	7.6	ASG-1
RUB14-50ASG	1/4"	50	15.2	ASG-1
RUB38-25ASG	3/8"	25	7.6	ASG-1
RUB14-25BG5	1/4"	25	7.6	BG5
RUB38-25BG5	3/8"	25	7.6	BG5
RUB38-50BG5	3/8"	50	15.2	BG5
RUB38-25BG718	3/8"	25	7.6	BG718
RUB38-50BG718	3/8"	50	15.2	BG718

Compressed Air Hoses

Black smooth abrasion resistant rubber cover with black oil mist resistant rubber tube.

Single braid of synthetic cord reinforcement conforming to BS5118/1 (300psi W.P.) and to the physical requirements of BS ISO 2398 Type 3 Class A 1995.



Maximum Working Pressure:



300psi Compressed Air Plant Hose, 100 Metre Coils

6013	ID	ID mm	OD mm
PTL-3/16-100	3/16"	5	13
PTL-1/4-100	1/4"	6	14
PTL-5/16-100	5/16"	8	16
PTL-3/8-100	3/8"	10	18
PTL-1/2-100	1/2"	13	22
PTL-3/4-100	3/4"	19	29

175psi Rubber Compressed Air Hose

Manufactured to BS5119/1, BS ISO 2398 Type 3, Class A 1995

Maximum Working Pressure:



25 Metre Coils

6000	ID	ID mm	OD mm
2020-8294	1/4"	6.3	12.5
2020-8369	5/16"	8	16
2020-8377	3/8"	10	17
2020-8385	1/2"	13	22
2044-1028	5/8"	16	27
2044-1036	3/4"	19	30
2044-1044	1"	25	38
	Tec	ch Sheet 20180	

e, Couplings, Ducting & Hose Ree

SPECIALIST HOSE & TUBING

Aqua Vend - Water Vending Hose

Reinforced PVC hose. Ideal for the conveyance of potable cold and hot water. Mirror smooth inner layers for improved flow rates. WRC approved material, will not support microbiological growth. Manufactured to BS EN ISO 9002.



10 Metre Coils

6010	ID mm	OD mm	Max Pressure PSI	Max Pressure Bar
AQV-12-10	6.3	12	300	20.5
AQV-16-10	10	16	221	15
AQV-19-10	12.5	19	216	15
AQV-26-10	19	26	191	13
AQV-33-10	25	33	147	10
	Te	ech Sheet	10266	

30 Metre Coils

6010	ID mm	OD mm	Max Pressure PSI	Max Pressure Bar
AQV-12-30	6.3	12	300	20.5
AQV-16-30	10	16	221	15
AQV-19-30	12.5	19	216	15
AQV-26-30	19	26	191	13
	Te	ech Sheet '	10266	

150 psi Non Marking Wash Down Hose

White smooth rubber cover and white rubber tube with single braid of synthetic cord reinforcement suitable for use with hot water up to 100°C and a maximum operating pressure of 150psi. The non marking cover is animal fat resistant.



50 Metre Coils

5998	ID	OD mm
WDH-1/2-50	1/2"	21

Dairy Steam Hose, FDA Approved

Tube: White EPDM food quality, taste and odour free Reinforcement: High tensile textile cord Cover: EPDM blue smooth with cloth impression Application: Dairy washdown hose, resistant against alcohol and bacteria, FDA approved material

Working Temperature:
-35°C to +170°C



Maximum Working Pressure:



40 Metre Coils

0429	ID	ID mm	OD mm	Bend Radius mm
DWH-12	1/2"	13	23	91
DWH-34	3/4"	19	31	133
DWH-1	1"	25	37	175
		Tech Sheet	10545	

Tiger Tail Effluent Hose



With Cuffs, 15 Metre Coils

0437	ID	ID mm
TIGERTAIL-51-15	2"	51

AUTOMOTIVE TUBING & HOSE



Corrugated Radiator Hose

Lining: Black heat resistant EPDM rubber. Reinforcement: Synthetic textile fabric, with steel wire helix, embedded between the layers. Cover: Black, heat, weather,

ozone resistant EPDM rubber.







1 Metre Lengths

6014	ID	ID mm	OD mm	Max Pressure PSI
CRH-78	7/8"	22	30	30
CRH-1	1"	25	34	30
CRH-118	1.1/8"	28	36	30
CRH-114	1.1/4"	32	41	30
CRH-138	1.3/8"	35	45	30
CRH-112	1.1/2"	38	47	30
CRH-134	1.3/4"	44.5	55	30
CRH-2	2"	51	61	30

Radiator Hose

Tube: Black SBR (anti-freeze) resistant rubber.

Reinforcement: Polyester type cord 2 ply.

Safety Factor: 3:1

Cover: Black SBR heat abrasion and weather resistant.

Application: Vehicle radiator hose ethylene glycol (anti-freeze) resistant.

 Temperature Range: -30°C to +100°C





1 Metre Lengths

6000	ID	ID mm	OD mm	Max Pressure PSI
RH-78	7/8"	22	30	45
RH-1	1"	25	34	45
RH-118	1.1/8"	28	36	45
RH-1316	1.3/16"	30	38	45
RH-114	1.1/4"	32	41	45
RH-138	1.3/8"	35	45	45
RH-112	1.1/2"	38	47	45
RH-1916	1.9/16"	40	49	45
RH-158	1.5/8"	42	52	45
RH-134	1.3/4"	45	55	45
RH-178	1.7/8"	48	58	45
RH-2	2"	51	61	45
RH-214	2.1/4"	57	67	45
RH-238	2.3/8"	60	70	45
RH-212	2.1/2"	63	73	45
RH-3	3"	76	86	45
RH-4	4"	102	112	45

Car Heater Hose SAEJ20R3

Tube: Black coolant and heat resistant rubber. Reinforcement: High Strength Polyester yarn 2 Ply. Cover: Abrasion ozone and heat resistant rubber. Application: Automotive O.E.M. and replacement market for under bonnet use.

* Temperature Range: -35°C to +100°C

Maximum Working Pressure: 9 bar



20 Metre Coils

6012	ID	ID mm	OD mm	Max Pressure PSI
2020-9276	3/8"	9.53	19	132
2020-9284	1/2"	12.5	21	132
2020-9292	5/8"	16	23	132
2020-9300	3/4"	19	27	132
2035-3637	1″	25	36	132

Cotton Overbraid Fuel Hose DIN 73379 Type B 1983

Tube: Black fuel and oil resistant rubber.

Cover: Cotton

Application: Fuel hose for automotive use

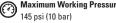
(including unleaded)

Safety Factor: 3:1

Temperature Range:

-40°C to +85°C Max Peak

Maximum Working Pressure:





20 Metre Coils

6015	ID mm	OD mm
COF-3.2	3.2	7
COF-3.5	3.5	7.5
COF-4.0	4	9
COF-4.5	4.5	9.5
COF-5.0	5	10
COF-5.5	5.5	10.5
COF-6.0	6	11
COF-7.0	7	12
COF-7.5	7.5	12.5
COF-8.0	8	13
COF-9.0	9	14
COF-10	10	15
COF-12	12	18
	Tech Sheet 1026	7

Petrol Hose, SAEJ30R6

Tube: Black fuel and oil resistant rubber.

Reinforcement: Polyester yarn 2 ply.

Cover: Black abrasion oil and ozone weather resistant.

Application: Delivery of petrol/diesel and petroleum based product. For the replacement automotive market.

Safety Factor: 3:1 minimum

Working Temperature: -30°C to +100°C



10 Metre Coils

6021	ID	ID mm	OD mm	Max Pressure PSI
2020-9318	3/16"	5	11	290
2020-9326	1/4"	6	12	290
2020-9334	5/16"	8	14	290
2020-9359	3/8"	10	18	290
2035-3645	1/2"	13	23	290

Diesel Drop Hose

Application: Diesel, air and water delivery up to 20 bar

Tube: Oil resistant rubber alloy

Reinforcement:

Synthetic textile braid Cover: Black weather and ozone resistant with purple stripe

Safety Factor: 3-1



50 Metre Coils

ID	OD mm
3/4"	28
1"	34
Tech Sheet 1080	11
	3/4" 1"

Bio Diesel Hose ISO 1307

Tube: Fuel and oil Resistant, smooth NBR rubber.

Reinforcement: High tensile synthetic textile.

Cover: Abrasion, ozone, weather and oil resistant special synthetic rubber.

Application: Delivery of fuels in internal combustion engines for lubrication and greasing services.

Working Temperature: -35°C to +70°C





Burst Pressure: 30 bar

Minimum Bend Radius: 8mm-50mm and

Weight: 8mm-145 g/m

and 10mm 170 g/m

10mm-65mm

Cut to Length:

Cut to Length, Per Metre

•		
6000	ID mm	OD mm
OTR445-10NL-08	8	14
OTR445-10NL-10	10	16

AUTOMOTIVE TUBING & HOSE

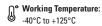
Radiator Hose

Tube: Heat resistant EPDM rubber

Reinforcement: High tensile synthetic textile

Cover: Heat, aging and weather resistant EPDM based rubber

Application: Cooling systems of automotive and stationary engines.





90° Bend, 8" Legs

0276	ID mm	
RAD-90-10	10	
RAD-90-13	13	
RAD-90-16	16	
RAD-90-19	19	
RAD-90-22	22	
RAD-90-25	25	
RAD-90-28	28	
RAD-90-32	32	
RAD-90-35	35	
RAD-90-38	38	
RAD-90-51	51	
RAD-90-63	63	
RAD-90-76	76	

Bio Diesel Delivery Hose

Tube: Flexible smooth oil resistant PVC/NBR compound Reinforcement: Synthetic textile

Cover: Black weather and ozone resistant

Application: For the transfer of diesel, fuels, water and air in more demanding service environments.





50 Metre

0277	ID	ID mm	OD mm
BIODDH-34	3/4"	19	28
BIODDH-1	1"	25	34

Coolant & Heater Hose (SAE J20 Class A)

Working Temperature: -50°C to +170°C



Maximum Working Pressure:

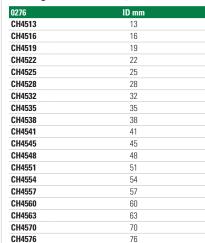
- · 3 ply polyester reinforced silicone; colour blue.
- Wall thickness 4.5mm ± 0.5mm. · Smooth finish inner and outer.
- · 1 metre long.

Straight

•	_
0276	ID mm
CHS8	8
CHS95	9.5
CHS11	11
CHS13	13
CHS16	16
CHS19	19
CHS22	22
CHS25	25
CHS28	28
CHS32	32
CHS35	35
CHS38	38
CHS41	41
CHS45	45
CHS48	48
CHS51	51
CHS54	54
CHS57	57
CHS60	60
CHS63	63
CHS70	70
CHS76	76
CHS89	89
CHS102	102

- 3 ply polyester reinforced silicone; colour blue.
- Both leg lengths 102mm unless otherwise stated.
- Wall thickness 4.5mm ± 0.5mm.
- Finish smooth inside, fabric wrapped rubber finish on the outside.

45° Angled Elbows



- · 3 ply polyester reinforced silicone for 9.5 to 70 bore, 4 ply for 76 bore and above; colour blue.
- Leg length 102mm.
- Wall thickness 3 ply 4.5mm ± 0.5mm. 4 ply 6mm ± 0.5mm.
- . Smooth finish inner and outer.



90° Elbows Bus & Truck

CH9013 13 CH9016 16 CH9019 19 CH9022 22 CH9025 25 CH9032 32 CH9035 35 CH9038 38 CH9041 41 CH9045 45 CH9048 48 CH9051 51 CH9054 54 CH9057 57 CH9060 60 CH9070 70 CH9076 76	0276	ID mm	
CH9019 19 CH9022 22 CH9025 25 CH9028 28 CH9032 32 CH9035 35 CH9038 38 CH9041 41 CH9045 45 CH9048 48 CH9051 51 CH9054 54 CH9057 57 CH9060 60 CH9063 63 CH9070 70	CH9013	13	
CH9022 22 CH9025 25 CH9028 28 CH9032 32 CH9035 35 CH9038 38 CH9041 41 CH9045 45 CH9048 48 CH9051 51 CH9054 54 CH9057 57 CH9060 60 CH9063 63 CH9070 70	CH9016	16	
CH9025 25 CH9028 28 CH9032 32 CH9035 35 CH9038 38 CH9041 41 CH9045 45 CH9048 48 CH9051 51 CH9054 54 CH9057 57 CH9060 60 CH9063 63 CH9070 70	CH9019	19	
CH9028 28 CH9032 32 CH9035 35 CH9038 38 CH9041 41 CH9045 45 CH9048 48 CH9051 51 CH9054 54 CH9057 57 CH9060 60 CH9063 63 CH9070 70	CH9022	22	
CH9032 32 CH9035 35 CH9038 38 CH9041 41 CH9045 45 CH9048 48 CH9051 51 CH9054 54 CH9057 57 CH9060 60 CH9063 63 CH9070 70	CH9025	25	
CH9035 35 CH9038 38 CH9041 41 CH9045 45 CH9048 48 CH9051 51 CH9057 57 CH9060 60 CH9063 63 CH9070 70	CH9028	28	
CH9038 38 CH9041 41 CH9045 45 CH9048 48 CH9051 51 CH9054 54 CH9057 57 CH9060 60 CH9063 63 CH9070 70	CH9032	32	
CH9041 41 CH9045 45 CH9048 48 CH9051 51 CH9054 54 CH9057 57 CH9060 60 CH9063 63 CH9070 70	CH9035	35	
CH9045 45 CH9048 48 CH9051 51 CH9054 54 CH9057 57 CH9060 60 CH9063 63 CH9070 70	CH9038	38	
CH9048 48 CH9051 51 CH9054 54 CH9057 57 CH9060 60 CH9063 63 CH9070 70	CH9041	41	
CH9051 51 CH9054 54 CH9057 57 CH9060 60 CH9063 63 CH9070 70	CH9045	45	
CH9054 54 CH9057 57 CH9060 60 CH9063 63 CH9070 70	CH9048	48	
CH9057 57 CH9060 60 CH9063 63 CH9070 70	CH9051	51	
CH9060 60 CH9063 63 CH9070 70	CH9054	54	
CH9063 63 CH9070 70	CH9057	57	
CH9070 70	CH9060	60	
	CH9063	63	
CH9076 76	CH9070	70	
7.0	CH9076	76	
CH9089 89		89	
CH90102 102	CH90102	102	



135° Elbows

0276	ID mm	
CH13513	13	
CH13522	22	
CH13535	35	
CH13538	38	
CH13541	41	
CH13551	51	
CH13554	54	
CH13557	57	

Orange Propane Hose

Orange smooth pin pricked rubber cover and black rubber tube with a single braid of synthetic cord reinforcement. Conforms to EN5591995.

Please note:

For assemblies please contact Technical Sales.

Working Temperature: -40°C to +90°C



25 Metre Coils

6000	ID	OD mm
GWH-1/4-250	1/4"	14
GWH-5/16-250	5/16"	16
GWH-3/8-250	3/8"	18

15 Metre Coils

6000	ID	OD mm
GWH-1/4-15	1/4"	14
GWH-5/16-15	5/16"	16
GWH-3/8-15	3/8"	18

10 Metre Coils

6000	ID	OD mm
GWH-1/4-10	1/4"	14
GWH-5/16-10	5/16"	16
GWH-3/8-10	3/8"	18

Galvanised Overbraid Propane Hose



Propane 25 Metre Coils

6000	ID	OD mm
GGWH-1/4-25	1/4"	13.3
GGWH-3/8-25	3/8"	17

Blue Oxygen/Red Acetylene Twin Hose

Working Temperature: -35°C to +90°C

Maximum Working Pressure: 20 bar



50 Metre Coils

F PRO

For Welding Gauges

...see page **412**

6000	ID	OD mm
GWH-1/4-50-TWIN	1/4"	13
GWH-5/16-50-TWIN	5/16"	15
GWH-3/8-50-TWIN	3/8"	17
	Tech Sheet 10046	

Gas Welding Hose

Single line oxy-acetylene hose with red or blue smooth rubber cover with black rubber tube. Single braid of synthetic cord reinforcement. Conforms to EN 559 1995.

Please note:

For assemblies please contact Technical Sales.

Working Temperature:





Blue Oxygen, 25 Metre Coils

6000	ID	OD mm
GWH-1/4-25B	1/4"	13
GWH-5/16-25B	5/16"	15
GWH-3/8-25B	3/8"	17

Blue Oxygen, 100 Metre Coils

6000	ID	OD mm
GWH-1/4-100B	1/4"	13
GWH-5/16-100B	5/16"	15
GWH-3/8-100B	3/8"	17

Working Temperature:





Red Acetylene, 25 Metre Coils

-		
6000	ID	OD mm
GWH-1/4-25R	1/4"	13
GWH-5/16-25R	5/16"	15
GWH-3/8-25R	3/8"	17

Red Acetylene, 100 Metre Coils

6000	ID	OD mm
GWH-1/4-100R	1/4"	13
GWH-5/16-100R	5/16"	15
GWH-3/8-100R	3/8"	17

12

WELDING HOSE SETS & COUPLINGS

Oxygen Hose Sets

Swaged hose sets conforming to EN559 Hose and BS6158 check valves. All hoses tested.

Sets consists of two lengths of hose oxygen and acetylene complete with double safety

complete with double safet check valve, nuts and tails.



Acetylene

0085	ID	Length Metres	Check Valve
2050-2217	1/4"	5	1/4" BSPP
2050-2225	1/4"	10	1/4" BSPP
2050-2233	1/4"	15	1/4" BSPP
2050-2241	1/4"	20	1/4" BSPP
2050-2258	1/4"	5	3/8" BSPP
2050-2266	1/4"	10	3/8" BSPP
2050-2274	1/4"	15	3/8" BSPP
2050-2282	1/4"	20	3/8" BSPP
2050-2290	5/16"	5	3/8" BSPP
2050-2308	5/16"	10	3/8" BSPP
2050-2316	5/16"	15	3/8" BSPP
2050-2324	5/16"	20	3/8" BSPP
2050-2332	3/8"	5	3/8" BSPP
2050-2340	3/8"	10	3/8" BSPP
2050-2357	3/8"	15	3/8" BSPP
2050-2365	3/8"	20	3/8" BSPP

Swaged hose sets conforming to EN559 Hose and BS6158 check valve. All hoses tested. Sets consists of two lengths of hose oxygen and propane complete with double safety check valve, nuts and tails.



Propane

•			
0085	ID	Length Metres	Check Valve
2050-2373	1/4"	5	1/4" BSPP
2050-2381	1/4"	10	1/4" BSPP
2050-2415	1/4"	5	3/8" BSPP
2050-2506	3/8"	10	3/8" BSPP
2050-2522	3/8"	20	3/8" BSPP

OXY/ACETYLENE EQUIPMENT



Oxy/Acetylene Couplings



Hex Nipples

0121	Description	
OEMC14	1/4" BSPP Right Hand	
AEMC14	1/4" BSPP Left Hand	
OEMC38	3/8" BSPP Right Hand	
AEMC38	3/8" BSPP Left Hand	
OEMC3814	3/8" x 1/4" BSPP Right Hand	
AEMC3814	3/8" x 1/4" BSPP Left Hand	



Tails

0121	Description
OT1414	1/4" Tail for 1/4" Nuts
OT1438	1/4" Tail for 3/8" Nuts
OT516	5/16" Tails
OT38	3/8" Tails

Double Check Safety Valve

0121	Description
ODSCV3838	3/8" Tail with 3/8" Oxy Nut Right Hand
ADSCV3838	3/8" Tail with 3/8" Acet Nut Left Hand
ODSCV51638	5/16" Tail with 3/8" Oxy Nut Right Hand
ADSCV51638	5/16" Tail with 3/8" Acet Nut Left Hand
ODSCV1438	1/4" Tail with 3/8" Oxy Nut Right Hand
ADSCV1438	1/4" Tail with 3/8" Acet Nut Left Hand
ODSCV1414	1/4" Tail with 1/4" Oxy Nut Right Hand
ADSCV1414	1/4" Tail with 1/4" Acet Nut Left Hand



Nuts. BSPP

0121	Description	
ON14	1/4" Right Hand	
AN14	1/4" Left Hand	
ON38	3/8" Right Hand	
AN38	3/8" Left Hand	

Due to changed regulations, the supplied fittings may differ from the images shown, brass nickel-plated versions will be phased out and replaced by brass



30 Metres

5003	ID mm	OD mm	Max Pressure Bar
BX-8	8	12	15
BX-10	10	14	15
BX-13	13	18	15
BX-19	19	27	10

Nitrile Rubber Hose, Galvanised Steel Overbraid

Working Temperature: -20°C to +80°C



50 Metres

5003	ID mm	OD mm	Max Pressure Bar
BR-6	6	10	15
BR-8	8	13	15
BR-10	10	15	15
RR-13	13	19	10

Straight Hose Tail Fittings, Brass



Not supplied with washers. For washers see page 1421

A FEE

Male Thread, BSPT

MC1/8-6 6mm (1/4") MC1/4-6 6mm (1/4") MC1/4-8 8mm (5/16")	1/8" 1/4" 1/4" 3/8"
MC1/4-8 8mm (5/16")	1/4"
1,7,1	,
	3/8"
MC3/8-8 8mm (5/16")	-, -
MC3/8-10 10mm (3/8")	3/8"
MC1/2-10 10mm (3/8")	1/2"
MC3/8-13 13mm (1/2")	3/8"
MC1/2-13 13mm (1/2")	1/2"
MC3/4-13 13mm (1/2")	3/4"
MC1/2-16 16mm (5/8")	1/2"
MC3/4-19 19mm (3/4")	3/4"
MC1-25 25mm (1")	1"
MC11/4-32 32mm (1.1/4")	1.1/4"

Female Thread, Flat Faced Seat, BSPP

5003	To Suit Hose ID	Thread
FP3/8-10BX	10mm (3/8")	3/8"
FP1/2-10BX	10mm (3/8")	1/2"
FP3/4-10BX	10mm (3/8")	3/4"
FP3/8-13BX	13mm (1/2")	3/8"
FP1/2-13BX	13mm (1/2")	1/2"
FP3/4-13BX	13mm (1/2")	3/4"
FP3/4-16BX	16mm (5/8")	3/4"
FP3/4-19BX	19mm (3/4")	3/4"
FP1-19BX	19mm (3/4")	1"
FP1-25BX	25mm (1")	1"
FP11/2-40BX	40mm (1.1/2")	1.1/2"



Female Thread, Coned Seat, BSPP

remaie imeau		
5003	To Suit Hose ID	Thread
F01/8-6	6mm (1/4")	1/8"
F01/4-6	6mm (1/4")	1/4"
F03/8-6	6mm (1/4")	3/8"
F01/4-8	8mm (5/16")	1/4"
F03/8-10	10mm (3/8")	3/8"
F03/8-13	13mm (1/2")	3/8"
F01/2-13	13mm (1/2")	1/2"
F03/4-16	16mm (5/8")	3/4"
F03/4-19	19mm (3/4")	3/4"
F011/4-32	32mm (1.1/4")	1.1/4"

Metric Compression, Brass/Nickel Plated

To Suit Hose ID	OD mm
10mm (3/8")	15
13mm (1/2")	15
13mm (1/2")	22
19mm (3/4")	22
	10mm (3/8") 13mm (1/2") 13mm (1/2")

OVER BRAIDED HOSE & FITTINGS

F PRO

90° Elbow Hose Tail Fittings, Brass

Not supplied with washers.



Female Thread, Flat Face, BSPP

5003	To Suit Hose ID	Thread
FPN1/2-8	8mm (5/16")	1/2"
FPN3/8-10	10mm (3/8")	3/8"
FPN1/2-10	10mm (3/8")	1/2"
FPN3/4-10	10mm (3/8")	3/4"
FPN1/2-13	13mm (1/2")	1/2"
FPN3/4-13	13mm (1/2")	3/4"
FPN3/4-16	16mm (5/8")	3/4"
FPN3/4-19	19mm (3/4")	3/4"



Female Thread, Coned Seat, BSPP

5003	Material	To Suit Hose ID	Thread
FON1/4-6	Steel	6mm (1/4")	1/4"
FON1/4-8	Steel	8mm (5/16")	1/4"
FON3/8-10	Brass	10mm (3/8")	3/8"
FON1/2-13	Brass	13mm (1/2")	1/2"
FON3/4-16	Brass	16mm (5/8")	3/4"
FON3/4-19	Brass	19mm (3/4")	3/4"
FON1-25	Brass	25mm (1")	1"

Metric Standpipe, Brass/Nickel Plated



5003	To Suit Hose ID	OD mm
HCL8-6	6mm (1/4")	8
HCL10-10	10mm (3/8")	10
HCL12-10	10mm (3/8")	12
HCL15-13	13mm (1/2")	15
HCL22-19	19mm (3/4")	22

Aluminium Crimping Ferrules



5003	ID mm A	ID mm B	OD mm	Length mm
B12X14	9	12	14	17
B13X15	9	13	15	17
B14X16	9.5	14	16	20
B16X18	12	16	18	20
B18X20	13	18	20	23
B20X22	15	20	22	25
B21X23	15	21	23	26
B23X25	17	23	25	26
B26X28	20	26	28	30
B28X30	19	28	30	30
B33X35	26	33	35	33
B36X38	26	36	38	35
B46X50	37	46.5	50	53
B67X70	52	67	70	56

Imperial Standpipe, Brass



5003	To Suit Hose ID	OD
E5/16-20	8mm (5/16")	5/16"
E3/8-20	10mm (3/8")	3/8"

EDPM Rubber & Fibre Washers



19-10-2MM EPDM 24-14-2MM EPDM G12 FIBRE	3/8" 1/2"
24-14-2MM EPDM : 10	1/2"
G12 FIBRE	
	3/4"
C4 FIRRE	1/2"
G1 FIBRE	1"
G112 FIBRE 1	.1/2"
G2 FIBRE	2"

Stainless Steel Crimping Ferrules

stainless steel



5003	ID mm A	ID mm B	OD mm	Length mm
B11X12SS	8	11	12	18
B13X14SS	9.3	13	14	18
B18.5X19.5SS	14	18.5	19.5	23
B15X16SS	11	15	16	20
B23X25SS	17	23	25	29
B29X30SS	21	29	30.5	31
B36X38SS	26	36	37.6	36

Hose Crimper, Manual



5003		OD mm
UPS1		10-22
	Tech Shee	et 10647

WATER FLEX

Flexible PVC Water Hose

Applications:

- · Market gardens
- · Truck cleaning
- · Glass houses
- Water spraying/sprinklers

Features:

- Durable PVC cover
- · Abrasion resistant
- · Polyester high tensile fibre reinforcement
- · Outstanding kink resistance
- Thick layer structure









25 Metre Coils

5080	ID mm	OD mm	Max Pressure Bar	
GH12	12.5	17.5	11	
GH19	19	25.5	7	
GH25	25	32.5	6	
Tech Sheet 20215				

50 Metre Coils

5080	ID mm	OD mm	Max Pressure Bar
GH12-50	12.5	17.5	11
GH19-50	19	25.5	7
GH25-50	25	32.5	6
	Tech	Sheet 20215	



100 Metre Coils

5080	ID mm	OD mm	Max Pressure Bar	
GH12-100	12.5	17.5	11	
GH19-100	19	25.5	7	
GH25-100	25	32.5	6	
Tech Sheet 20215				

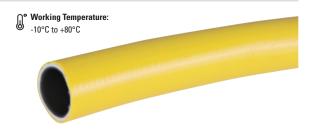
Heavy-duty 4 Layer Agricultural Water Hose

A high quality 4 layer agricultural hose with excellent flexibility and abrasive qualities enables this hose to be used in various applications:

• Agricultural • Industrial • Domestic

50 Metre Coils

5000	ID	ID mm	OD mm	Pressure Bar	Max Pressure Bar
HDAWH12	1/2"	12.5	17.5	9	50
HDAWH34	3/4"	19	25	8	45
Tech Sheet 20215					



TRICOFLEX

Tricoflex Watering Hose

Applications:

- · Market gardens
- · Truck cleaning
- · Glass houses
- Water spraying/sprinklers

Features:

- · Durable PVC cover
- · Abrasion resistant
- · Polyester high tensile fibre reinforcement
- Outstanding kink resistance
- · Thick layer structure







25 Metre Coils

5082	ID mm	Max Pressure Bar
TRICO12	12.5	30
TRICO19	19	23
TRICO25	25	22
	Tech Sheet 20215	



100 Metre Coils

5082	ID mm	Max Pressure Bar
TRIC012-100M	12.5	30
TRIC019-100	19	23
TRIC025-100	25	22
	Toch Shoot 20215	