

GAMMA HOSE LIMITED

THE WILL TO ACHIEVE

www.Gammhose.com



FEATURED PRODUCTS:

LPG PIGTAIL ASSEMBLIES

BS 3212/1 BLACK LOW PRESSURE HOSE

BS 3212/2 BLACK 30 BAR HIGH PRESSURE HOSE

BS 3212/2 ORANGE HIGH PRESSURE HOSE

ASSEMBLIES FOR GAS BARBECUES ETC

STAINLESS STEEL/ GALVANISED STEEL

OVERBRAIDED HOSE AND ASSEMBLIES

MISCELLANEOUS

GAMMA HOSE LIMITED

THE WILL TO ACHIEVE

Established in 1983, Gamma Hose Limited has vast experience in the supply of all types of industrial hose and fittings. Initially the company was created to distribute Kleber Industrial hose in the UK and Ireland to include all types ranging from small bore welding hose to large bore water delivery hose, etc. in long length only. The company has since evolved into one that is flexible enough to offer virtually any type of hose and fittings currently available.

The present product range covers hose for the gas and welding industry, air hoses for paint spray applications, hydraulic and jet wash hoses, hose for the automotive industry and specialist large bore hose.

Many other hose products are offered which include a full range of LPG hose and assemblies (as featured in this brochure). All of the featured assemblies are available with either Galvanised or Stainless Steel overbraid, to provide added protection, for use on caravans, Leisure boats, cookers etc.

Since its inception Gamma Hose Limited has had the sole supplier rights for EN559 welding hose, BS3212/2 Orange Propane Hose and associated products, manufactured by Kleber Industrie of France. After the acquisition of Kleber in 1997 by Trelleborg Industries of Sweden, Gamma Hose has retained its sole supplier status on the afore mentioned products covering the UK and Ireland.

The Company can also offer a wide range of P.V.C, Nylon and Rubber Alloy hose and benefits from an excellent, long standing relationship with one of the U.K.'s leading P.V.C. manufacturers.

Backed up with top quality products and competitive prices, Gamma Hose is capable of providing an excellent service.

Should you have a requirement for any product not featured in this or any of our specialised brochures, please do not hesitate to contact our Sales Office.

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All the hose we offer is manufactured by I.S.O. 9000 registered companies.



TRELLEBORG BS 3212/2 ORANGE PROPANE HOSE

Available in 5mm, 6mm, 8mm, 10mm and 13mm this hose represents an excellent LPG hose suitable for many applications.

Gamma Hose Limited has sole supplier rights on this product in the UK and Ireland

Standard coil lengths are 50Mtr and 100Mtr. Cut lengths are available.

PART NO	I.D mm	O.D mm	W.P. (BAR)	B.P (BAR)	P.O.A
H20P/05	4.8	13	20	60	
H20P/06	6.3	14	20	60	
H20P/08V	8.3	16	20	60	
H20P/10	10	18	20	60	
H20P/13	13	21	20	60	



BS 3212 LPG TUBE

Flexible tubing for applications not exceeding 50 mbar working pressure.

This product is British made and available in 8mm, 9mm and 10.5mm bore sizes.

Standard coil lengths are 50 metres.

PART NO	I.D mm	O.D mm	W.P.	COLOUR	P.O.A
H40/08	8	14	50 mbar	BLACK	
H40/09/O	9	15	50 mbar	ORANGE	
H40/105	10.5	16.5	50 mbar	BLACK	

**QUANTITY DISCOUNTS ARE AVAILABLE FOR ALL PRODUCTS
IN THIS BROCHURE. PLEASE RING FOR A FULL QUOTATION**



**GALVANISED STEEL OVERBRAIDED
ORANGE PROPANE HOSE - 20 BAR WP**
**STAINLESS STEEL OVERBRAIDED
ORANGE PROPANE HOSE - 20 BAR WP**
**THE GALVANISED AND STAINLESS STEEL
OVERBRAIDED HOSE IS OUR TRELLEBORG
BS3212/2 ORANGE PROPANE HOSE APART
FROM ITEM 3 WHICH IS OUR HEAVY DUTY
BLACK BS3212/2 PROPANE HOSE.**

GALVANISED STEEL OVERBRAIDED BS3212/2 ORANGE PROPANE HOSE

PART NO	I.D mm	O.D mm	W.P. (BAR)	B.P (BAR)	P.O.A
H20P/05/GO	4.8	13	20	60	
H20P/06/GO	6.3	14	20	60	
H20P/08/GO	8.3	16	20	60	
H20P/10/GO	10	18	20	60	

STAINLESS STEEL OVERBRAIDED BS3212/2 ORANGE PROPANE HOSE

PART NO	I.D mm	O.D mm	W.P. (BAR)	B.P (BAR)	P.O.A
H20P/05/SSO	4.8	13	20	60	
H20P/06/SSO	6.3	14	20	60	
H20P/08/SSO	8.3	16	20	60	
H20P/10/SSO	10	18	20	60	

GALVANISED STEEL OVERBRAIDED BLACK BS3212/2 HEAVY DUTY 30 BAR WP PROPANE HOSE

PART NO	I.D mm	O.D mm	W.P. (BAR)	B.P (BAR)	P.O.A
H20P/06B/HGO	6.3	16.5	30	120	

STANDARD PIGTAIL ASSEMBLIES



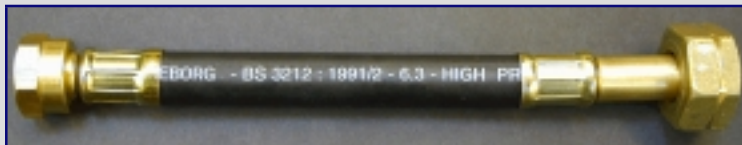
3/8" BSPT X S/T or N/R POL



S/T or N/R POL X 1/4" INVERTED FLARE



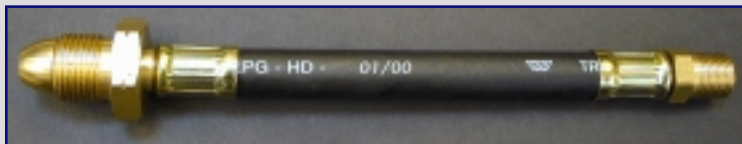
S/T or N/R POL X 1/4" STANDPIPE/NUT/OLIVE



W20 X S/T or N/R BUTANE NUT AND TAIL



S/T or N/R POL X W20 NUT/TAIL



S/T or N/R POL X 1/4" NPT or BSPT



S/T POL X S/T POL



3/8" BSPT X W20 NUT/TAIL



S/T OR N/R POL X W20 NUT/TAIL

Our heavy duty black propane hose is manufactured by Trelleborg Industries and is specifically designed for pigtail assemblies

HOSE SPECIFICATION

6.3mm I.D
 16.5mm O.D
 30 Bar Working Pressure
 120 Bar Burst Pressure
 Robust construction to withstand mis-handling.
 Pricked cover for further safety.
 Meets and exceeds the requirements of BS 3212/2.

Our Pigtail Assemblies are supplied in standard lengths of 20" and 33" with any combination of fittings which are required. Non standard lengths and fittings are available.

A self adhesive advisory label is attached to every hose (examples below). White labels for those fitted with Full Non-Return/Excess Flow Valve fittings and a yellow label for all other assemblies.

FITTED NON-RETURN VALVE

IMPORTANT PLEASE READ BEFORE USE

To ensure your high pressure hose gives trouble free service by reducing the likelihood of damage, please observe the following.
 AVOID snatch or end loading on hose.
 Whilst hose is connected DO NOT shake the gas bottle to check contents.
 Stretch or excessively bend the hose in any way.
DO disconnect the hose before checking the gas bottle contents or relocating the bottle or appliance.

FITTED NON-RETURN VALVE

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To ensure your high pressure hose gives trouble free service by reducing the likelihood of damage, please observe the following.
 AVOID snatch or end loading on hose.
 Whilst hose is connected DO NOT shake the gas bottle to check contents.
 Stretch or excessively bend the hose in any way.
DO disconnect the hose before checking the gas bottle contents or relocating the bottle or appliance.

WE FEEL OUR PIGTAILS REPRESENT THE BEST VALUE FOR MONEY IN THE MARKET PLACE AND ONLY THE HIGHEST QUALITY COMPONENTS ARE USED FOR THE ASSEMBLY. A NUMBER OF HOSES ARE TESTED FROM EACH BATCH TO ENSURE LEAK-FREE PERFORMANCE.

S/T = STRAIGHT THROUGH, N/R = FULL NON RETURN/EXCESS FLOW VALVE, GO = GALVANISED STEEL OVERBRAID

PART NO	LENGTH	DESCRIPTION	COLOUR	P.O.A
GPT/002	20"	S/T POL X W20 N/TAIL	BLACK	
GPT/004	20"	N/R POL X W20 N/TAIL	BLACK	
GPT/006	20"	ST POL X ST POL	BLACK	
GPT/008	20"	N/R POL X 1/4" INVERTED FLARE	BLACK	
GPT/010	20"	S/T POL X 1/4" INVERTED FLARE	BLACK	
GPT/012	20"	N/R POL X 1/4" BSPT MALE	BLACK	
GPT/014	20"	N/R POL X 1/4" S'PIPE/NUT/OLIVE	BLACK	
GPT/015	20"	S/T BUTANE N/TAIL X W20 N/TAIL	BLACK	
GPT/016	20"	S/T POL X 1/4" BSPT MALE	BLACK	
GPT/017	20"	S/T POL X 1/4" S'PIPE/NUT/OLIVE	BLACK	
GPT/018	20"	N/R BUTANE N/TAIL X W20 N/TAIL	BLACK	

PART NO	LENGTH	DESCRIPTION	COLOUR	P.O.A
GPT/021	33"	N/R POL X W20 N/TAIL	BLACK	
GPT/023	33"	S/T POL X W20 N/TAIL	BLACK	
GPT/025	33"	S/T POL X S/T POL	BLACK	
GPT/026	33"	S/T POL X 1/4" INVERTED FLARE	BLACK	
GPT/027	33"	S/T POL X 1/4" S'PIPE/NUT/OLIVE	BLACK	
GPT/028	33"	N/R POL X 1/4" BSPT MALE	BLACK	

PLEASE NOTE THIS IS NOT OUR ENTIRE RANGE OF PIGTAIL ASSEMBLIES PLEASE CALL IF YOUR REQUIREMENT IS NOT LISTED

PART NO	LENGTH	DESCRIPTION	COLOUR	P.O.A
GPT/030	20"	S/T POL X S/T POL	BLACK GO	
GPT/031	20"	S/T POL X 1/4" INVERTED FLARE	BLACK GO	
GPT/032	20"	S/T POL X 1/4" BSPT MALE	BLACK GO	
GPT/033	20"	S/T POL X 1/4" S'PIPE/NUT/OLIVE	BLACK GO	
GPT/034	20"	N/R POL X 1/4" S'PIPE/NUT/OLIVE	BLACK GO	
GPT/035	20"	N/R POL X W20 N/TAIL	BLACK GO	
GPT/036	20"	S/T POL X W20 N/TAIL	BLACK GO	
GPT/037	20"	N/R POL X 1/4" BSPT MALE	BLACK GO	
GPT/040	33"	S/T POL X 1/4" BSPT MALE	BLACK GO	
GPT/041	33"	N/R POL X W20 N/TAIL	BLACK GO	

PART NO	LENGTH	DESCRIPTION	COLOUR	P.O.A
GPT/050	20"	N/R BUT N/TAIL X 1/4" INV FLARE	BLACK	
GPT/051	20"	S/T BUT N/TAIL X 1/4" INV FLARE	BLACK	
GPT/052	20"	N/R BUT N/TAIL X 1/4" BSPT MALE	BLACK	
GPT/053	20"	S/T BUT N/TAIL X 1/4" BSPT MALE	BLACK	
GPT/054	20"	N/R BUT N/TAIL X 1/4" S'PIPE N/OL	BLACK	
GPT/055	20"	S/T BUT N/TAIL X 1/4" S'PIPE N/OL	BLACK	
GPT/056	20"	S/T POL X 1/4" NPT MALE	BLACK	
GPT/057	20"	S/T BUT N/TAIL X 1/4" NPT MALE	BLACK	
GPT/058	20"	S/T POL X 3/8" BSPT MALE	BLACK	
GPT/059	20"	N/R POL X 3/8" BSPT MALE	BLACK	
GPT/060	20"	W20 N/TAIL X 3/8" BSPT MALE	BLACK	
GPT/061	20"	N/R POL X 1/4" NPT MALE	BLACK	

**BS3212/2 HEAVY DUTY PROPANE HOSE
30 BAR WORKING PRESSURE**



HOSE SPECIFICATION

6.3mm I.D
16.5mm O.D
30 Bar Working Pressure
120 Bar Burst Pressure
Robust construction to withstand mis-handling.
Pricked cover for further safety.
Meets and exceeds the requirements of BS 3212/2.

This product is only available from Gamma Hose Ltd and was developed in direct partnership with Trelleborg Industries

PART NO	I.D mm	O.D mm	W.P. (BAR)	B.P (BAR)	P.O.A
H20P/06B/HD	6.3	16.5	30	120	

STAINLESS STEEL OVERBRAIDED ASSEMBLIES

(PLEASE REFER TO PRICE LIST OR CONTACT OUR SALES LINE FOR BEST PRICE)



STAINLESS STEEL OVERBRAIDED COOKER HOSE - SUITABLE FOR LEISURE BOATS ETC.

WE OFFER MANY DIFFERENT TYPES OF OVERBRAIDED ASSEMBLIES TO SUIT ALL APPLICATIONS.

ALL OVERBRAIDED ASSEMBLIES ARE TAGGED AND DATE STAMPED FOR FULL TRACEABILITY



ALL THE ASSEMBLIES IN OUR PRICE LIST CAN BE OVERBRAIDED IF REQUIRED

**PROBLEMS WITH SQUIRRELS AND RODENTS DAMAGING YOUR HOSE ?
WHY NOT TRY OUR RODENT PROOF PIGTAILS FOR ADDED PROTECTION**

MISCELLANEOUS



**BRITISH MADE - BRASS CZ 121
FORKLIFT TRUCK GAS COUPLING
WITH ACME THREAD**

**13MM BS3212/2 PROPANE HOSE GALVANISED STEEL
OVERBRAIDED ASSEMBLY C/W 15mm OR 22mm
COMPRESSION FITTING**



**VERY LARGE RANGE OF LPG GAS REGULATORS AND
ASSOCIATED PRODUCTS AVAILABLE FOR
BUTANE AND PROPANE APPLICATIONS**

**HEAVYWEIGHT FORGED STEEL BOTTLE SPANNER
LIGHTWEIGHT PRESSED STEEL BOTTLE SPANNER**

**A LARGE RANGE OF WORM DRIVE CLIPS AND
SINGLE/DOUBLE EAR CLIPS ARE AVAILABLE**



LPG FITTINGS



N/R BUTANE N/TAIL



S/T OR N/R POL NUT/TAIL



W20 NUT/TAIL



S/T BUTANE N/TAIL



W20 TAIL



COPPER STANDPIPE



BSPT M X M ADAPTOR



S'PIPE NUT/OLIVE



STANDARD POL NUT



N/R BUTANE TAIL



M14 HOSE TAIL



S/T OR N/R POL TAIL



5/8" UNF N/TAIL



1/4" NPT MALE



3/8" BSPT MALE



1/4" INVERTED FLARE



BUTANE NUT

LPG FITTINGS PRICE LIST

PART NO	MATERIAL	DESCRIPTION	HOSE SIZE	P.O.A
WP/24TPI/06M	BRASS	24TPI-TAPER MALE INVERTED FLARE	6.3mm	
WP/BSP/06	BRASS	1/4" STANDPIPE	6.3mm	
WP/BUTNUT	BRASS	BUTANE NUT	6.3mm	
WP/CSP/06	COPPER	1/4" STANDPIPE	6.3mm	
WP/CSP/08	COPPER	5/16" STANDPIPE	8.3mm	
WP/CSP/10	COPPER	3/8" STANDPIPE	10mm	
WP/NR/06	BRASS	NON RETURN POL TAIL	6.3mm	
WP/NR/B/S	BRASS	NON RETURN BUTANE STEM	6.3mm	
WP/POLNUT	BRASS	POL NUT	6.3mm	
WP/PS/06	BRASS	STRAIGHT THROUGH POL TAIL	6.3mm	
WP/W20/N/S	BRASS	W20 NUT	----	
WP/W20/S/W	BRASS	W20 TAIL & WASHER	6.3mm	
WP/W20/W	NITRILE	W20 WASHERS	----	
WPAN/06/SP	BRASS	1/4"BSP NUT X 1/4" STANDPIPE	----	
WPAN/5/8/UNF	BRASS	5/8" UNF NUT	----	
WPAT/08/UNF	BRASS	HOSE TAIL FOR UNF NUT	8.3mm	
WPCO/06	COPPER	OLIVE TO SUIT BRASS STANDPIPE	----	
	BRASS	1/4"BSPMT X 1/4"BSPMT ADAPTOR	----	
	BRASS	3/8" BSPMT X 3/8" BSPMT ADAPTOR	----	
HAM14/08M	BRASS	M14 MALE	8.3mm	

QUANTITY DISCOUNTS ARE AVAILABLE

NOTES

**The prices listed in this brochure
constitute a formal
quotation applicable to yourselves**

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For and on behalf of Gamma Hose Ltd

**All prices quoted are nett
Carriage paid on orders exceeding £400
UK mainland only**

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Gamma Hose Limited

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**OTHER SPECIALISED PRODUCT BROCHURES ARE AVAILABLE FOR
DOWNLOAD PLEASE VISIT THE PRODUCTS SECTION OF OUR WEBSITE
OR CALL WITH YOUR REQUIREMENTS**

Web Site WWW.Gammahose.com

SPECIFICATIONS AND DESCRIPTIONS IN THIS BROCHURE ARE GIVEN IN GOOD FAITH BUT MAY CHANGE
WITHOUT NOTICE AND DO NOT FORM ANY PART OF A SALE CONTRACT E, & O.E.