

Silencers

- Working Pressure: 0 - 12 bar
- Temperature Range: -10°C to +80°C

Silencer



Working Pressure: 0 - 12 bar - Temperature Range: -10°C to +80°C - Male BSPP - Sintered Bronze

Part No.	BSPP Male Thread	Price £
S102	1/8"	1.20
S104	1/4"	1.09
S106	3/8"	2.99
S108	1/2"	2.99
S112	3/4"	7.76
S116	1"	11.95

Silencer - Washer



Working Pressure: 0 - 12 bar - Temperature Range: -10°C to +80°C - Flat Slotted And Sintered Bronze

Part No.	BSPP Male Thread	Price £
S202	1/8"	1.25
S204	1/4"	1.25
S206	3/8"	2.65
S208	1/2"	3.35
S212	3/4"	6.45
S216	1"	10.65

Silencer - Flat



Working Pressure: 0 - 12 bar - Temperature Range: -10°C to +80°C - Male BSPP - Sintered Bronze

Part No.	BSPP Male Thread	Price £
S3M5	M5	0.88
S302	1/8"	0.88
S304	1/4"	0.80
S306	3/8"	1.98
S308	1/2"	1.98
S312	3/4"	6.50
S316	1"	9.85

Silencer - Coned



Working Pressure: 0 - 12 bar - Temperature Range: -10°C to +80°C - Male BSPP - Stainless Steel Mesh

Part No.	BSPP Male Thread	Price £
S4M5	M5	1.35
S402	1/8"	1.29
S404	1/4"	1.59
S406	3/8"	2.65
S408	1/2"	3.65
S412	3/4"	6.50
S416	1"	11.65

Silencer



Working Pressure: 0 - 12 bar - Temperature Range: -10°C to +80°C - Male BSPP - Sintered Bronze

Part No.	BSPP Male Thread	Price £
S5M5	M5	0.99
S502	1/8"	1.45
S504	1/4"	1.50
S506	3/8"	3.55
S508	1/2"	4.95
S512	3/4"	8.95
S516	1"	12.50

Silencer - Regulator



Working Pressure: 0 - 12 bar - Temperature Range: -10°C to +80°C - Male BSPP - Sintered Bronze

Part No.	BSPP Male Thread	Price £
S602	1/8"	2.20
S604	1/4"	2.95
S606	3/8"	4.40
S608	1/2"	5.50



For
Tubes & Hoses
See
Section 1 & 16

Sintered Bronze Silencer



Male NPT Thread - Bronze

Part No.	NPT Male Thread	Price £
S5N02	1/8"	1.87
S5N04	1/4"	2.69
S5N06	3/8"	3.68
S5N08	1/2"	5.81
S5N12	3/4"	9.29
S5N16	1"	14.50

Silencer



Working Pressure: 0 - 12 bar - Temperature Range: -10°C to +80°C - Male BSPP - Polyethylene

Part No.	BSPP Male Thread	Price £
S7M5	M5	1.49
S702	1/8"	1.65
S704	1/4"	1.95
S706	3/8"	2.95
S708	1/2"	3.45
S712	3/4"	13.55
S716	1"	19.95

Silencer - Regulator



Working Pressure: 0 - 12 bar - Temperature Range: -10°C to +80°C - Male BSPP - Polyethylene

Part No.	BSPP Male Thread	Price £
S8M5	M5	7.06
S802	1/8"	3.80
S804	1/4"	3.26
S806	3/8"	11.11
S808	1/2"	14.86

Silencer - Metric Push-in



Working Pressure: 0 - 12 bar - Temperature Range: -10°C to +80°C - Male BSPP - Polyethylene

Part No.	Stem O/D (mm)	Price £
S904	4	1.97
S906	6	1.77
S908	8	2.43
S910	10	2.83
S912	12	3.91

Plastic Silencer



Working Pressure: 0 - 12 bar - Temperature Range: -10°C to +80°C - Granular BSPP Male Thread - Body Material: POM - Inside Material: POE

Part No.	BSPP Male Thread	Price £
S1002	1/8"	0.40
S1004	1/4"	0.96
S1006	3/8"	1.28
S1008	1/2"	0.99
S1012	3/4"	9.99
S1016	1"	12.85

Stainless Steel Silencers



Parker Legris - NPT - 316L Stainless Steel Body

Part No.	NPT Male Thread	Price £
6830011	1/8"	9.83
6830014	1/4"	11.24
6830018	3/8"	15.46
6830022	1/2"	27.36

Silencer - Stainless Steel



Working Pressure: 0 - 12 bar - Temperature Range: -10°C to +80°C

Part No.	BSPP Male Thread	Price £
SS102	1/8"	3.80
SS104	1/4"	5.69
SS106	3/8"	7.46
SS108	1/2"	11.51
SS112	3/4"	18.86
SS116	1"	29.43

FRL

See Section
1, 12 & 22

A collage of various FRL (Filtration, Regulation, Lubrication) components, including a white FRL unit, a blue FRL unit with a TÜV certification label, a brass FRL unit, a silver FRL unit, and a red FRL unit.

Washers

Bonded Seal - Metric



WASHER - Self Centering

Part No.	Metric Male	Price £
BSM4	M4	0.19
BSM6	M6	0.18
BSM8	M8	0.22
BSM10	M10	0.22
BSM12	M12	0.22
BSM14	M14	0.22
BSM16	M16	0.22
BSM18	M18	0.28
BSM20	M20	0.24
BSM22	M22	0.26

Bonded Seal - Imperial



WASHER - Self Centering

Part No.	BSPP Male	Price £
BS02	1/8"	0.11
BS04	1/4"	0.12
BS06	3/8"	0.13
BS08	1/2"	0.17
BS10	5/8"	0.25
BS12	3/4"	0.31
BS16	1"	0.40
BS20	1.1/4"	0.69
BS24	1.1/2"	0.79
BS32	2"	1.20

Flat Copper Washer - Metric



WASHER - To Suit BSPP Male Thread

Part No.	BSPP Male Thread	O/D I/D x Thickness	Price £
CWM8	M8	11X8X0.9	0.18
CWM10	M10	16X10X1	0.26
CWM12	M12	16X12X1	0.17
CWM14	M14	18X14X1	0.20
CWM16	M16	20X16X1.5	0.31
CWM18	M18	24X18X1.5	0.31
CWM22	M22	27X22X1.75	0.85

Flat Copper Washer - Imperial



WASHER

Part No.	BSPP Male	O/D I/D x Thickness	Price £
CW02	1/8"	15X10X0.75	0.32
CW04	1/4"	18X14X0.75	0.36
CW06	3/8"	22X17X0.75	0.44
CW08	1/2"	28X22X0.8	0.64
CW10	5/8"	28X23X0.8	0.64
CW12	3/4"	38X27X0.8	1.04
CW16	1"	44X34X0.8	1.19
CW20	1.1/4"	49X42X1.5	1.65
CW24	1.1/2"	57X48X1.5	2.23
CW32	2"	70X60X1.5	3.42

Nylon - Notched Washer



WASHER - To Suit BSP Male Thread

Part No.	Male Thread	Price £
NWM5	M5	0.19
NWM6	M6	0.19
NW02	1/8"	0.30
NW04	1/4"	0.17
NW06	3/8"	0.21
NW08	1/2"	0.29
NW12	3/4"	0.50
NW16	1"	0.70

Leather Washer



WASHER - To Suit BSPP Female Thread

Part No.	Thread Size	Price £
LW06	3/8"	0.48
LW08	1/2"	0.49
LW12	3/4"	0.54
LW16	1"	0.60
LW20	1.1/4"	0.72
LW24	1.1/2"	0.84
LW32	2"	0.94

For Pneumatic Valves see Section 1 & 21



Blowguns And Accessories

Fibre Washers



Fibre

Part No.	To Suit Female BSPP	Price £
FW02	1/8"	0.05
FW04	1/4"	0.05
FW06	3/8"	0.07
FW08	1/2"	0.07
FW12	3/4"	0.07
FW16	1"	0.08
FW20	1.1/4"	0.12
FW24	1.1/2"	0.14
FW32	2"	0.17

Rubber Washers



EPDM

Part No.	To Suit Female BSPP	Price £
EPD02	1/8"	0.05
EPD04	1/8"	0.05
EPD06	3/8"	0.05
EPD08	1/2"	0.05
EPD12	3/4"	0.06
EPD16	1"	0.07

Bonded Seal & Copper Washer Kits

Bonded Seal Kit - METRIC



Self Centering Metric Bonded Washer Kit (8-24mm) - To Suit Metric Threads
- Kit Contents: M8=25, M10=25, M12=15, M16=15, M18=25, M22=10, M24=10

Part No.	Description	Price £
BSMB01	Bonded Seal Kit - Metric	38.81

Bonded Seal Kit - IMPERIAL



Self Centering Imperial Bonded Washer Kit (1/8"-1") - To Suit BSP Threads -
Kit Contents: 1/8" = 25, 1/4" = 25, 3/8" = 15, 1/2" = 15, 5/8" = 15, 3/4" = 15, 1" = 4

Part No.	Description	Price £
BSB01	Bonded Seal Kit - Imperial	32.60

Copper Washer Kit - METRIC



To Suit Metric Threads - Kit Contents: M8=20, M10=20, M12=20, M14=20, M16=15, M18=10, M22=10

Part No.	Description	Price £
CWMB01	Copper Washer Kit - Metric	27.95

Copper Washer Kit - IMPERIAL



To Suit BSP Thread Kit Contents: 1/8" = 25, 1/4" = 25, 3/8" = 25, 1/2" = 20, 5/8" = 15, 3/4" = 10, 1" = 10

Part No.	Description	Price £
CWB01	Copper Washer Kit - Imperial	28.95

Bonded Seal - Imperial - Stainless Steel - Viton



Bonded Seal - Imperial - 316 Stainless Steel - Viton

Part No.	To Suit to BSPP Thread	Price £
SSBS04V	1/4"	4.20
SSBS06V	3/8"	4.37
SSBS08V	1/2"	5.53
SSBS12V	3/4"	5.90
SSBS16V	1"	7.70
SSBS24V	1.1/2"	18.75

Bonded Seal - Imperial - Stainless Steel - Nitrile



Bonded Seal - Imperial - Stainless Steel - Nitrile

Part No.	To Suit to BSPP Thread	Price £
SSBS02N	1/8"	2.30
SSBS04N	1/4"	2.45
SSBS06N	3/8"	2.45
SSBS08N	1/2"	3.80
SSBS12N	3/4"	4.17
SSBS16N	1"	5.90
SSBS20N	1.1/4"	5.70
SSBS24N	1.1/2"	6.83
SSBS32N	2"	14.58

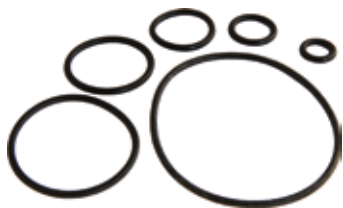
Bonded Seal - Metric - Stainless Steel - Nitrile



Bonded Seal - Metric - Stainless Steel - Nitrile

Part No.	To Suit to Metric Thread	Price £
SSBSM04N	M4	0.31
SSBSM06N	M6	3.90
SSBSM08N	M8	3.00
SSBSM10N	M10	3.14
SSBSM12N	M12	2.88
SSBSM14N	M14	5.03
SSBSM16N	M16	5.09
SSBSM18N	M18	5.72
SSBSM20N	M20	3.89
SSBSM22N	M22	5.93

O-Ring - Imperial - Nitrile



O-Ring - Imperial - Nitrile

Part No.	Size (ID)	Thickness	Price £
OR-BS006N	1/8"	0.07"	0.06
OR-BS007N	5/32"	0.07"	0.06
OR-BS008N	3/16"	0.07"	0.06
OR-BS009N	7/32"	0.07"	0.06
OR-BS010N	1/4"	0.07"	0.06
OR-BS011N	5/16"	0.07"	0.06
OR-BS012N	3/8"	0.07"	0.07
OR-BS110N	3/8"	0.103"	0.09
OR-BS111N	7/16"	0.103"	0.10
OR-BS112N	1/2"	0.103"	0.10
OR-BS113N	9/16"	0.103"	0.10
OR-BS114N	5/8"	0.103"	0.11
OR-BS115N	11/16"	0.103"	0.12
OR-BS116N	3/4"	0.103"	0.13
OR-BS210N	3/4"	0.139"	0.14
OR-BS211N	13/16"	0.139"	0.15
OR-BS212N	7/8"	0.139"	0.16
OR-BS213N	15/16"	0.139"	0.16
OR-BS214N	1"	0.139"	0.17
OR-BS215N	1.1/16"	0.139"	0.17
OR-BS216N	1.1/8"	0.139"	0.17
OR-BS217N	1.3/16"	0.139"	0.18
OR-BS218N	1.1/4"	0.139"	0.18
OR-BS219N	1.5/16"	0.139"	0.19
OR-BS220N	1.3/8"	0.139"	0.19
OR-BS221N	1.7/16"	0.139"	0.20
OR-BS222N	1.1/2"	0.139"	0.20
OR-BS325N	1.1/2"	0.210"	0.24
OR-BS326N	1.5/8"	0.210"	0.25
OR-BS327N	1.3/4"	0.210"	0.27

O-Ring - Metric - Nitrile



O-Ring - Metric - Nitrile

Part No.	Size ID (MM)	Thickness (MM)	Price £
ORM-3X2N	3	2	0.08
ORM-4X2N	4	2	0.08
ORM-5X2N	5	2	0.08
ORM-6X2N	6	2	0.08
ORM-7X2N	7	2	0.08
ORM-8X2N	8	2	0.09
ORM-10X2N	10	2	0.09
ORM-10X2.5N	10	2.5	0.09
ORM-11X2.5N	11	2.5	0.10
ORM-12X2.5N	12	2.5	0.10
ORM-14X2.5N	14	2.5	0.11
ORM-16X2.5N	16	2.5	0.13
ORM-17X2.5N	17	2.5	0.13
ORM-19X2.5N	19	2.5	0.14
ORM-19X3N	19	3	0.15
ORM-20X3N	20	3	0.17
ORM-22X3N	22	3	0.17
ORM-24X3N	24	3	0.19
ORM-25X3N	25	3	0.20
ORM-27X3N	27	3	0.20
ORM-28X3N	28	3	0.21
ORM-30X3N	30	3	0.23
ORM-32X3N	32	3	0.23
ORM-33X3N	33	3	0.23
ORM-35X3N	35	3	0.23
ORM-36X3N	36	3	0.24
ORM-38X3N	38	3	0.25
ORM-38X4N	38	4	0.27
ORM-41X4N	41	4	0.28
ORM-44X4N	44	4	0.30

Jubilee Workshop Pack



Worm Drive Hose Clip - Steel - Bright Zinc Plated - Kit Contents: 000=24, MOO=32, OO=28, O=13, OX=14, A=12, 1=12, 1X=7

Part No.	Description	Price £
HCP143MS	Jubilee Workshop Pack	88.00

Air & Water Guns

Air Blow Gun



BSPP Female Thread - Body: Die Cast Zinc (Chrome Plated)

Part No.	Description	Price £
BG04	1/4" BSPP Inlet	4.32
BG04EXT	Extension (only) 6" long	5.92

Air Blow Gun



BSPP Male Thread - Pistol Grip

Part No.	Description	Price £
BG01	1/4" BSPP Male	9.25

Brass Heavy Duty Blow Gun



BSPP Female Thread

Part No.	Description	Price £
BBG04	1/4" BSPP Inlet	8.85

Plastic Blowgun



BSPP Female Thread - 100mm Nozzle

Part No.	Description	Price £
PG04C	1/4" BSPP Female Air Blowgun	3.25

Plastic Blowgun



BSPP Female Thread - 100mm Nozzle

Part No.	Description	Price £
PG04B	1/4" BSPP Female Air Blowgun	4.75

Air Blow Gun - Blue



BSPP Female Thread

Part No.	Description	Price £
PGL04B	1/4" BSPP 100mm Long Nozzle	3.65

See Section 1

For



Blowguns



Metal Blow Gun



BSPP Female Palm Grip With Safety Nozzle.

Part No.	Description	Price £
BG106	1/4" BSPP Inlet	10.25

Pistol Grip Blow Gun



BSPP Female Pistol Grip With Safety Nozzle.

Part No.	Description	Price £
BG405	1/4" BSPP Inlet	10.25

Plastic Blow Gun



BSPP Female - 100 mm Extended Nozzle.

Part No.	Description	Price £
BG5002	1/4" BSPP Inlet	7.30

Plastic Blow Gun



BSPP Female.

Part No.	Description	Price £
BG5007	9" Extension Nozzle	8.61

Plastic Blow Gun



BSPP Female Safety Version.

Part No.	Description	Price £
BG5004	1/4" BSPP Blow Gun	7.90

Plastic Blow Gun



BSPP Female Thread - Safety Version.

Part No.	Description	Price £
BG5006	1/4" BSPP Safety Blowgun	17.37

Pistol Grip Blow Gun



Pistol Grip Blow Gun - 1/4" BSPP Female Thread

Part No.	Description	Price £
BG02	Pistol Grip Blow Gun	7.90

Brauer® Cold Air Gun



Technical Details: Material: Stainless steel - Weight: 1.7Kg - DBA at: 5.5 bar is 80 - Standard Inlet Threads: 1/4" BSP - Options: 1/4 NPT (Please specify on order 1/4" NPTF)

Part No.	Price £
CG4	299.99

Water Gun



Washdown Fittings - Trigger Guard As Standard - Maximum Pressure: 365psi - Maximum Temperature: 80°C - Flow Rate: 25 lit/min @ 72psi

Part No.	Inlet BSPP	Price £
WG02	1/2"	43.31

Heavy Duty Water Gun



Washdown Fittings - Maximum Pressure: 365psi - Maximum Temperature: 80° C - Flow Rate: 25 lit/ min @ 72psi

Part No.	Inlet BSPP	Price £
WG03	1/2"	30.50

Air & Water Gun



BSPP Female.

Part No.	Description	Price £
AWG01	Air and Water Jet Dispenser	94.25

Water Dispenser



Designed to dispense water in such applications as a radiator or windscreen water bottle filler, PCL's Water Dispensers provide a simple solution. The sturdy design incorporates a lever for instant flow and cut-off.

Part No.	Description	Price £
RF104	Water Dispenser	29.90



For More Ranges Of Water Guns See
Section 15 Which Also Contains All
The Karcher Range



Pressure Reducers



Max Inlet Pressure 15bar

Part No.	Thread In/Out	Outlet Pressure	Price £
PR04/03	1/4"	3	13.81
PR04/04	1/4"	4	13.81
PR04/05	1/4"	5	13.81
PR04/06	1/4"	6	13.81

Pipe & Tube Cutters

Nylon Tube Cutter

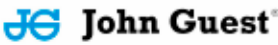


Part No.	Description	Price £
PC01	Nylon Tube Cutter	2.65

Pipe Cutter



John Guest Fittings - Ring Main



Part No.	Pipe Size	Price £
JG-TS	Up to 22 mm	30.20

Copper Tube Cutter



Part No.	Pipe Size	Price £
TC02	3 - 28mm Range	8.37

Heavy Duty Pipe Cutter



John Guest Fittings - Plumbing

Part No.	Pipe Size	Price £
JG-HDC	Up to 28 mm	61.34

Redashe

Redashe Coolites - LED Lead Work Lights

Redashe

Coolite 12V Input



Redashe Coolite LED Lead Work Light - Shatter proof - Oil and Water resistant - 60 High Intensity LED Bulbs - 10x The Efficiency Of Incandescent Bulbs - 3m Cable Cigarette Plug & Crocodile Clip Connections - On/Off Switch

Part No.	Description	Price £
J035L3-60	Coolite 12V Input	36.40

Coolite Rechargeable



Redashe Coolite LED Lead Work Light - Shatter proof - Oil and Water resistant - 30 High Intensity LED Bulbs - 10x The Efficiency Of Incandescent Bulbs - Active Life Approximately 6 Hours - On/Off Switch

Part No.	Description	Price £
J2000R	Coolite Rechargeable	116.80

Coolite 230V AC Input



Redashe Coolite LED Lead Work Light - Safe and easy to use - The LED elements generate very little heat eliminating the risk of burns - Shatter proof - Oil and Water resistant 60 - High Intensity LED Bulbs - 10x The Efficiency Of Incandescent Bulbs - 8m H05RN-F2 x 0.75mm² Cable - On/Off Switch

Part No.	Description	Price £
J084L3-60	Coolite 230V AC Input	58.85

Redashe® Coolite® 230v AC Input



Safe and easy to use – the LED elements generate very little heat and therefore you do not have the danger of touching an extremely hot surface.
- Features: 10x more efficient than incandescent bulbs - Shatterproof - water and oil resistant - 30 extremely long life LEDs – (J000L6-60 has 60 LEDs) - On/off switch - 1-year warranty - ROHS compliant

Part No.	Description	Price £
J000L6-30	Coolite® 30 LEDs	57.68
J000L6-60	Coolite® 60 LEDs	67.00

Redashe® Coolite® J1500 Mains Rechargeable



Safe and easy to use – the LED elements generate very little heat and therefore you do not have the danger of touching an extremely hot surface.
- Features: Powered by 30 high intensity LED bulb - High visibility colours
- Rechargeable from either mains or 12v in-car supply - Ten times the efficiency of incandescent bulbs - Shock resistant & Oil resistant - Battery: Li-polymer 3.7v 1800MAH - Active life 5 hours - Full recharge time 4.5 hours - Charger input: DC11-28v - Low self discharge & Blister packed.

Part No.	Description	Price £
J1500YELLOW	Coolite® Rechargeable Yellow	42.86
J1500ORANGE	Coolite® Rechargeable Orange	42.86
J1500GREEN	Coolite® Rechargeable Green	42.86

Redashe® Coolite® J 000L 1100 Under Bonnet Lamp



Safe and easy to use – the LED elements generate very little heat and therefore you do not have the danger of touching an extremely hot surface.
- Features: Shatterproof - water and oil resistant - Powered by 120 high intensity LED bulbs - Ten times the efficiency of incandescent bulbs - Extremely long life bulb - On/off switch - ROHS compliant - 8 metre cable

Part No.	Description	Price £
J000L1100	Coolite® Under Bonnet Lamp	121.00

Redashe® Coolite® J 000L8-30 Rechargeable



Safe and easy to use – the LED elements generate very little heat and therefore you do not have the danger of touching an extremely hot surface. - Features: 10x more efficient than incandescent bulbs - Shatterproof - water and oil resistant - 36 extremely long life LED's - Two function On/off switch – Lamp or torch - 1 year warranty - In-car charging - Magnetic base - Combined Hook & Stand - 6 LEDs in the top for use as a flashlight - ROHS compliant - Battery 7.2v 1800 MAH-NIMH.

Part No.	Description	Price £
J000L8-30	Coolite® Rechargeable	69.00

Extras

Acetylene



Left Hand Nut

Part No.	Left Hand BSPP Thread	Tube I/D	Price £
GA04/04	1/4"	1/4"	1.26
GA06/04	3/8"	1/4"	2.23
GA06/05	3/8"	5/16"	2.23
GA06/06	3/8"	3/8"	2.23

Oxygen



Right Hand Nut

Part No.	Right Hand BSPP Thread	Tube I/D	Price £
GO04/04	1/4"	1/4"	1.26
GO06/04	3/8"	1/4"	2.23
GO06/05	3/8"	5/16"	2.23
GO06/06	3/8"	3/8"	2.23

Oxygen



Right Hand Double Safety Check Valve

Part No.	Right Hand BSPP Thread	Tube I/D	Price £
GOV04/04	1/4"	1/4"	5.40
GOV06/04	3/8"	1/4"	5.40
GOV06/05	3/8"	5/16"	5.40
GOV06/06	3/8"	3/8"	5.40

Acetylene



Left Hand Double Safety Check Valve

Part No.	Left Hand BSPP Thread	Tube I/D	Price £
GAV04/04	1/4"	1/4"	5.40
GAV06/04	3/8"	1/4"	5.40
GAV06/05	3/8"	5/16"	5.40
GAV06/06	3/8"	3/8"	5.40

PTFE Thread Seal Tape



Part No.	Description	Price £
TAPE	12mm wide X 12 Metre PTFE Thread Seal Tape White	0.39
PTFE25MM	25mm wide X 12 Metre PTFE Thread Seal Tape White	1.80
PTFEGAS	12mm X 5 Metre British Gas Approved Temperature Range : -60°C to +260°C.	1.38

Aluminium Swivel Connector



360°

Part No.	Description	Price £
FS04	1/4" BSPT Male X 1/4" BSP Female	4.64

Brass Internal Tube Support



Part No.	Tube O/D (mm)	Price £
TS2.5	2.5	0.23
TS04	4	0.26
TS05	5	0.26
TS06	6	0.26
TS07	7	0.26
TS08	8	0.30
TS09	9	0.34
TS10	10	0.34
TS12	12	0.42
TS13	13	0.42

Mild Steel Hose Ferrules



Part No.	D1 mm	D2 mm	A mm	Price £
FER10	10.1	7.5	20	0.83
FER11	11.1	8.5	20	0.83
FER12	12.1	8.5	20	0.47
FER13	13.1	8.8	20	0.47
FER14	14.1	11	20	0.47
FER15	15.1	12.5	20	0.77
FER16	16.1	12.5	20	0.77
FER17	17.1	14.5	20	0.77
FER18	18.1	14.5	20	0.77
FER19	19.1	14.8	21	1.06
FER20	20.1	14.8	22	1.38
FER27	27.1	20	28	1.71
FER33	33.1	26.5	34	1.76
FER36	36.1	29.5	34	2.53

Stainless Steel Hose Ferrules



Part No.	D1 mm	D2 mm	A mm	Price £
SSFER11	11.1	8.5	20	1.74
SSFER12	12.1	8.5	20	1.74
SSFER13	13.1	8.8	20	1.74
SSFER14	14.1	11	20	1.74
SSFER15	15.1	12.5	20	1.74
SSFER17	17.1	14.5	20	1.74
SSFER18	18.1	14.5	20	1.83
SSFER22	22.1	15.5	22	2.23

Brass Hose Ferrules



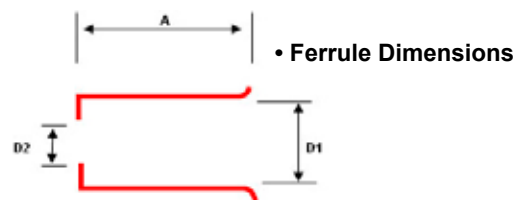
Part No.	D1 mm	D2 mm	A mm	Price £
BFER127	12.7	8.7	25.4	0.53
BFER133	13.3	9.5	25.4	0.71
BFER143	14.3	9.4	19	0.71
BFER144	14.4	10.9	25.4	0.53
BFER151	15.1	11	25.4	0.53
BFER159	15.9	11.1	25.4	0.53
BFER167	16.7	11.1	25.4	0.53
BFER174	17.4	12.7	25.4	0.53
BFER182	18.2	12.7	25.4	0.53
BFER191	19.1	12.7	25.4	0.88
BFER198	19.8	12.7	25.4	1.00
BFER206	20.6	15.8	25.4	1.06
BFER222	22.2	17.6	22.5	0.94
BFER229	22.9	17.5	22.5	1.00
BFER319	31.9	22.2	31.9	3.00
BFER330	33	22.2	31.9	3.35
BFER397	39.7	28.5	31.9	3.35

Whip Check Hose



Safety Device

Part No.	Size	Weight (Kg)	Price £
WCH08/20	1/2" - 1.1/4"	560	2.40
WCH24/48	1.1/2" - 3"	2300	6.45



Blowguns And Accessories

Crimping Ferrules



Aluminium

Part No.	I/D in MM	O/D in MM	Length in MM	Hole Dia in MM	Price £
B12X14	12	14	17	9	0.23
B13X15	13	15	17	9	0.23
B14X16	14	16	20	9.5	0.26
B16X18	16	18	20	12	0.26
B18X20	18	20	23	13	0.35
B20X22	20	22	25	15	0.35
B21X23	21	23	26	15	0.84
B23X25	23	25	26	17	1.02
B26X28	26	28	30	20	1.02
B28X30	28	30	30	19	1.13
B33X35	33	35	33	26	1.19
B36X38	36	38	35	26	1.28
B46X50	46	50	50	36	2.12
B57X60	57	60	57	52	2.61
B67X70	67	70	51	40	3.10
B76X80	76	80	67	63	5.77

Crimping Ferrules



Stainless Steel

Part No.	I/D in MM	O/D in MM	Length in MM	Hole Dia in MM	Price £
B11X12SS	11	12	18	8	0.46
B13X14SS	13	14	18	9.3	0.46
B15X16SS	15	16	20	11	0.46
B18.5X19.5SS	18.5	19.5	23	14	0.55
B23X25SS	23	25	29	17	1.10
B29X30SS	29	30.5	31	21	1.54
B36X38SS	36	37.6	36	29	2.41



Loctite Adhesives & Cleaning Products



Loctite® 55 Pipe Sealing Cord



Can be safely applied on metal and plastic threaded fittings - Potable Water: WRC Listed for use with potable water up to 85°C, meets BS6920 - KTW recommendation for cold and hot water - Gas and Water: Carries the German DVGW Approval together with DIN30660 tested in accordance with EN751-2 Class ARp - Certified to ANSI/NSF standard 61

Part No.	Pack Size	Price £
483283	50m	3.52
270153	150m	9.67

Loctite® 577 Pipe Sealant



Suitable for all coarse metal threads and fast applications at low temperatures. e.g. outdoor plant maintenance - Approved by German DVGW (NG-5146 AR 0621) and tested in accordance to EN 751-1.

Part No.	Pack Size	Price £
229342	50ml	22.32
234573	250ml	90.61

Loctite® 567 PTFE Pipe Sealant



Suitable for the locking and sealing of metal Threads and Fittings - Recommended for Industrial applications in the Chemical Processing, Petroleum Refining, Pulp/paper, Waste Treatment, Textile, Utilities/power Generation, Marine, Automotive, Industrial Equipment, Gas Compression And Distribution Industries - Also recommended for industrial plant fluid power Systems.

Part No.	Pack Size	Price £
135491	50ml	23.40
234458	250ml	94.97

Loctite® 561 PTFE Sealing Stick



Suitable for all coarse metal threads where disassembly is required - Use in broad range of industries including Chemical processing, Waste Water treatment and automotive - Certified to ANSI/NSF Standard 61

Part No.	Pack Size	Price £
540920	19g	8.97

Loctite® 3463 Magic Metal Stick



Working time 3 minutes and sets in 10 minutes - Adheres to damp surfaces and cures under water - Chemical and corrosion resistant - Can be drilled, filed and painted - It is ideal for emergency sealing of leaking tanks and pipes - Smooths welds, repairs small Cracks in castings and fills oversized bolt holes.

Part No.	Pack Size	Price £
265628	114g	14.65

Loctite® 542 Hydraulic Sealant



Suitable for fine threaded fittings in Hydraulic and pneumatic installations and small fittings in general - Approved by German DVGW (NG-5146 AR 0621) and tested in accordance to EN 751-1.

Part No.	Pack Size	Price £
135483	10ml	7.29
267431	50ml	31.11
267432	250ml	134.10

Loctite® 8040 Freeze And Release



Use to free rusted, corroded and seized Parts - The shock freezing effect will cool parts instantly down to -43C and causes microscopic cracks in the layer of rust - This allows the lubricating ingredients to wick directly into the rust by capillary action - Released parts remain lubricated and protected from corrosion.

Part No.	Pack Size	Price £
760225	400ml	6.59

Loctite® 7063 Degreaser/Cleaner



Solvent based general Parts Cleaner which leaves no residue-Ideal for use prior to adhesive bonding and sealing applications - Compatible with metal, glass, rubber, most plastics and painted surfaces.

Part No.	Pack Size	Price £
88344	400ml	11.30

Loctite® 401 Instant Adhesive



Suitable for bonding Rubber and Plastics - Fixes in seconds - Clear bondline - good Cosmetic Appearance. Versatile - Dissimilar Materials can be bonded - High strength - often giving a bond stronger than the materials being bonded

Part No.	Pack Size	Price £
135428	20g	21.84

Loctite® 268 High Strength Threadlocker Stick



Effective on all types of metal threaded fasteners. Recommended for use where regular removal for maintenance is not required. Suspension bolts - motor transmission and pump mounts - bearing cap bolts and studs - Technical: Maximum thread size: Up to M50 - Strength: High - Breakaway torque M10 bolts: 17Nm - Service temperature range: -55°C - +150°C

Part No.	Pack Size	Price £
LOC-268	19g	13.60

Loctite® 561 Thread Sealant Stick



Recommended for all coarse metal pipe threads where disassembly is required. Ideal for use in a broad range of industries including chemical - processing - waste water treatment and automotive - Technical: Maximum pipe size: 3" - Disassembly strength: Low - Service temperature range: -55°C - +150°C - Breakaway torque: 2 Nm - Pack sizes: 19g

Part No.	Pack Size	Price £
LOC-561	19g	8.81

Loctite® 435 Instant Adhesive - Toughened - clear



High resistance to impact and shock loads - high peel strength - Bonding of plastics - rubber - metals - porous and absorbent substrates and acidic surfaces - Good resistance in humid environments - Technical: Fixture time: 10 - 20 sec. - Colour: colourless transparent - Viscosity in mPa.s: 200 - Operating temperature range: -40 °C to +100 °C

Part No.	Pack Size	Price £
LOC-871787	20g	22.42

Blowguns And Accessories

Loctite® 290 Medium Strength Threadlocker



Ideal for locking preassembled fasteners - e.g. instrumentation screws - electrical connectors and set screws - Technical: Maximum thread size: Up to M6 - Strength: Medium - Breakaway torque M10 bolts: 10Nm - Operating temperature range: -55°C - +150°C

Part No.	Pack Size	Price £
LOC-267397	10ml	7.15
LOC-233733	50ml	31.94

Loctite® 406 Instant Adhesive - Low viscosity - plastics & rubber



Rapid bonding of plastics - rubbers - including EPDM - and elastomers - Loctite 770 or Loctite 7239 Polyolefin Primer improves bonding on difficult to bond substrates. - Technical: Fixture time: 2 - 10 sec - Colour: colourless transparent - Viscosity in mPa·s: 20 - Operating temperature range: -40 °C to +80 °C

Part No.	Pack Size	Price £
LOC-233695	20g	22.42

Loctite® 603 high strength - oil tolerant retainer



Ideal for retaining close fitting cylindrical parts - For use on cylindrical fitting parts where thorough degreasing is not possible - Approved for use on bearings - P1 NSF Reg. No.: 123003 - WRC Approval (BS 6920): 0412505. - Technical: Diametrical clearance: Up to 0.1 mm - Operating temperature range: -55°C to +150°C - Fixture time on steel: 8 min.

Part No.	Pack Size	Price £
LOC-229873	10ml	7.50
LOC-135280	50ml	33.88

Loctite® 270 High Strength Threadlocker



Suitable for all metal fasteners - including stainless steel - aluminium - plated surfaces and chrome-free coatings - Tolerates slight contaminations of industrial oils - e.g. engine oils - corrosion prevention oils - cutting fluids - Ideal for permanently locking studs on engine blocks and pump housings - To be used if regular removal for maintenance is not required - P1 NSF Reg. No.: 123006 - Technical: Maximum thread size: Up to M20 - Strength: High - Breakaway torque M10 bolts: 38 Nm - Operating temperature range: -55°C - +150 °C

Part No.	Pack Size	Price £
LOC-267380	10ml	7.36
LOC-232515	50ml	32.82

Loctite® 2701 Oil Resistant High Strength Threadlocker



High strength - especially for chromated surfaces Threadlocker - Technical: Maximum thread size: Up to M20 - Strength: High - Breakaway torque M10 bolts: 38Nm - Service temperature range: -55°C - +150°C

Part No.	Pack Size	Price £
LOC-234853	50ml	33.55

Loctite® 572 Low Strength Slow Cure Pipeseal



Suitable for coarse metal threads - Ideal where slow cure is required for adjusting the alignment of fittings - Technical: Maximum pipe size: 3" - Disassembly strength: Medium - Operating temperature range: -50°C to +150°C - Breakaway torque: 7 Nm

Part No.	Pack Size	Price £
LOC-229360	50ml	16.78

Loctite® 243 Medium Strength Threadlocker



Works on all metals - including passive substrates (e.g. stainless steel - aluminium - plated surfaces) - Proven to tolerate slight contaminations of industrial oils - e.g. engine oils - corrosion prevention oils and cutting fluids - Prevents loosening on vibrating parts - e.g. pumps - gear boxes or presses - Permits disassembly with hand tools for servicing - P1 NSF Reg. No.: 123000 - Technical: Maximum thread size: M36 - Strength: Medium - Breakaway torque M10 bolts: 20 Nm - Operating temperature range: -55 °C to +150 °C

Part No.	Pack Size	Price £
LOC-135279	10ml	7.50
LOC-135278	50ml	33.55