

MALLEABLE FITTINGS

GALVANISED | BLACK | STAINLESS STEEL



KLEBOC SEALANT	Pg. 60 - 61
GALVANISED FITTINGS	Pg. 62 - 68
GALVANISED STAND PIPES	Pg. 69
BLACK FITTINGS	Pg. 70 - 74
STAINLESS STEEL FITTINGS	Pg. 75 - 77



FLEXIBLE JOINTING COMPOUND



KS934 FLEXIBLE JOINTING COMPOUND SEALANT

KS934 Flexible Jointing Compound Sealant is an oxidation curing product, which has a composition of raw materials that allow for a flexible cure.

This product is used in the sealing of the joining of various types of pipes and fittings.



CODE	SIZE	BOX QTY	PRICE
KC100	100ml	30	R116.97
KC250	250ml	30	R165.53
KC500	500ml	20	R267.36

BENEFITS:

- Flexible and durable sealing on joints allowing for expansion and contraction.
- Adheres excellently to steel and plastics.
- Environmentally friendly as it is non-toxic, non-flammable and non-solvent based.
- Non-corrosive to the material it is applied to.
- Seals and prevents leakage through the joint area.
- Withstands pressures in excess of 100 bar.
- Performs optimally between temperatures of -30°C and +250°C.

FOR USE ON:

- Pipes and fittings
- Galvanised steel, Stainless steel, Mild steel, Plastic, Nutec, Concrete, Rubber, PVC.
- Used mainly on threaded joints, however, also has excellent results on flat joints.
- Resists Water, Steam and LPG Gas.

DIRECTIONS FOR USE:

- Stir product well before use.
- Thoroughly clean surfaces with an oil-free cleaner.
- Apply onto ends of the pipes / fittings by using a stiff brush, or dipping ends into the tub.
- Screw / assemble the pipes / fittings while the product is in its uncured form.
- Full cure, prior to switch-on, is 24 hours.

CAUTION:

- Apply in ventilated area and avoid inhalation.
- Do not ingest.
- Keep out of reach of children.
- In case of skin contact, wash with soapy water.
- In case of eye contact, wash with water and seek medical professional advice.
- Consult MSDS for further precautionary information.

SPECIFICATION:

- Physical Form : Paste (pre-application) / Rubberised (cured state)
- Colour : Off Red/Brown
- Viscosity : 1500 – 2000 cps
- Penetration : 380 to 480 X1/10mm/100g/5sec Ip49
- Flash Point : ± 70°C
- Density @ 25°C : 100ml=160g / 1L=1.6kg
- Full curing Time : 24 hours
- Shelf life : 8 – 12 months depending on climate conditions
- Storage temperature : Optimal room temperature between 20°C to 25°C

NB: The manufacturer and distributors will not be held responsible the use of the product beyond their control.

Please ensure tests are made specific to your application.



KA336 MULTI LOCK

High strength and temperature threadlock, threadseal and retainer.

This product has been specially formulated and approved in Europa for a wide range of uses in automotive, agricultural, engineering and manufacturing industries. It is difficult to loosen and is therefore used to prevent loosening and leaking caused from extreme shock and vibration on implements, equipment, piping and machinery.

CERTIFIED RESISTANCE TO:

- Temperature
- Petrol
- Water
- Oils & Gs
- High Pressure
- Mild solvents
- Oxygen
- Vibration

SUITABLE FOR :

Brass, Zinc, Mild Steel - Cylindrical parts such as large diameter bearings, sleeves, shafts and housings.
It is also suitable for threaded parts such as medium to coarse pitch pipe ends and fittings, bolts, studs and nuts.

- Bolts
- Nuts
- Shafts
- Bearings
- Housings
- Pipe Fittings
- Engine sleeves.



PROPERTIES OF UNCURED MATERIAL

- NATURE : Methacrylic Anaerobic Resin
- APPLICATION : Retaining and Threadlocking
- STRENGTH : High
- COLOR : Green Liquid
- VISCOSITY 25°C : 1,500-2,500 mPa.s (Brookfield 20 rpm)
- SPECIFIC GRAVITY (g/ml) : 1,07
- FLASH POINT : >100°C
- SHELF LIFE : 16 months at temperature +5 ° C to +28 ° C.
- PRODUCT STORAGE : Cool and dry place

CODE	SIZE	BOX QTY	PRICE
ML336	50ml	12	R272.11

Technical data referring to test in according to ISO 10964 on M10 x 20 qly 8.8 zinc nut and bolt (bolt 0,8 h) - at 25°C. Break torque after 24 hours.

FEATURES OF CURED PRODUCT

- HANDLING CURE TIME (initial curing time M10 x 20 - h 0,8 mm)
 - BRASS : 3-5 minutes
 - ZINC : 8-12 minutes
 - STEEL : 9-15 minutes
- BREAKAWAY TORQUE ISO-10964 : 30-40 N.m
- PREVAILING TORQUE ISO-10964 : 28-34 N.m
- FUNCTIONAL CURE TIME : 3-6 hours
- FULL CURE TIME : 12-24 hours
- TEMPERATURE RANGE : -50°C +150°C
- MAX GAP FILL : 0,30 mm

CHEMICAL RESISTANCE

Test method ISO 10964 (tested at 22°C)
Breakaway torque % after immersion (pre torque 5 N.m).

	Temp°C	100 Hours	500 Hours	1000 Hours
Water / Glycol	85	100	90	110
Brake Fluid	22	100	105	105
Motor Oil	125	105	100	100
Acetone	22	100	95	100
Gasoline	22	115	110	110

GALVANISED MALLEABLE FITTINGS



**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**

MING

GALVANISED STEEL BORE HOLE BASE PLATES



CODE	SIZE	BOX QTY	PRICE
GBASE032	32mm	16	R167.00
GBASE040	40mm	16	R171.59
GBASE050	50mm	16	R181.81

ELBOW 90°

Temperature rating: 200°C
Suitable Application.

- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GE008FF	8mm	800	R17.25	600	R18.96
GE010FF	10mm	500	R13.67	500	R15.00
GE015FF	15mm	400	R10.90	400	R11.96
GE020FF	20mm	210	R16.34	210	R17.85
GE025FF	25mm	120	R25.00	120	R27.32
GE032FF	32mm	64	R38.22	64	R40.66
GE040FF	40mm	48	R50.95	48	R54.18
GE050FF	50mm	32	R76.46	32	R81.32
GE065FF	65mm	16	R141.94	16	R147.00
GE080FF	80mm	10	R217.36	10	R225.14
GE100FF	100mm	6	R390.62	6	R404.72
GE150FF	150mm	2	R1 468.30	2	R1 522.42

CODE for the B&T always has "BT" after the "G" eg. GBTE015FF

CAST IRON BASE PLATES



Base plates manufactured from SG42 Cast Iron

CODE	SIZE	PRICE
SCBASE032	32mm	R1 066.37
SCBASE040	40mm	R1 093.36
SCBASE050	50mm	R1 120.38
SCBASE065	65mm	R1 147.37
SCBASE080	80mm	R1 187.87
SCBASE100	100mm	R1 214.89

ELBOW 90° m x f

Temperature rating: 200°C
Suitable Application.

- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GE008MF	8mm	600	R14.53	600	R15.96
GE015MF	15mm	300	R13.29	300	R14.55
GE020MF	20mm	180	R19.46	180	R21.27
GE025MF	25mm	104	R29.15	104	R31.87
GE032MF	32mm	60	R50.78	60	R54.10
GE040MF	40mm	52	R62.00	52	R66.00
GE050MF	50mm	26	R90.20	26	R95.92
GE065MF	65mm	12	R200.67	12	R207.90
GE080MF	80mm	10	R304.60	10	R315.85
GE100MF	100mm	6	R479.54	6	R497.19

CODE for the B&T always has "BT" after the "G" eg. GBTE015MF

**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**



**GALVANISED
MALLEABLE FITTINGS**

MING

BEND 90° f x f

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
GB015FF	15mm	220	R22.36
GB020FF	20mm	120	R34.44
GB025FF	25mm	70	R50.22
GB032FF	32mm	40	R80.86
GB040FF	40mm	20	R117.90
GB050FF	50mm	12	R181.89
GB065FF	65mm	8	R391.68
GB080FF	80mm	6	R530.77
GB100FF	100mm	2	R1 328.32

BEND 90° m x f

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GB015MF	15mm	280	R22.13	280	R24.27
GB020MF	20mm	150	R30.34	150	R33.21
GB025MF	25mm	80	R45.49	80	R49.75
GB032MF	32mm	50	R73.44	50	R78.27
GB040MF	40mm	24	R103.47	24	R110.00
GB050MF	50mm	12	R163.11	12	R173.18
GB065MF	65mm	8	R366.65	8	R380.17
GB080MF	80mm	6	R505.75	6	R524.43
GB100MF	100mm	2	R1 078.00	2	R1 116.60

CODE for the B&T always has "BT" after the "G" eg. GBTB015MF

ELBOW 45°

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals

Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GE015045	15mm	400	R11.88	400	R13.50
GE020045	20mm	240	R17.85	240	R19.56
GE025045	25mm	140	R27.42	140	R31.20
GE032045	32mm	96	R44.33	96	R47.23
GE040045	40mm	72	R54.76	72	R58.15
GE050045	50mm	36	R81.52	36	R86.75
GE065045	65mm	20	R172.55	20	R178.97
GE080045	80mm	12	R263.96	12	R273.73
GE100045	100mm	6	R457.00	6	R468.10

CODE for the B&T always has "BT" after the "G" eg. GBTE015045

REDUCING ELBOW 90°

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GRE020015	20mm x 15mm	270	R17.87	270	R25.61
GRE025015	25mm x 15mm	160	R26.94	160	R29.46
GRE025020	25mm x 20mm	160	R26.94	160	R29.46
GRE032020	32mm x 20mm	100	R42.92	100	R45.79
GRE032025	32mm x 25mm	90	R43.18	90	R46.00

CODE for the B&T always has "BT" after the "G" eg. GBTRE020015

GALVANISED MALLEABLE FITTINGS



**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**

MING

EQUAL TEE

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GET008	8mm	500	R16.44	400	R18.10
GET010	10mm	300	R15.48	300	R16.97
GET015	15mm	240	R14.38	240	R15.68
GET020	20mm	140	R20.52	140	R22.38
GET025	25mm	90	R32.35	90	R35.30
GET032	32mm	56	R49.12	56	R52.26
GET040	40mm	40	R63.52	40	R67.55
GET050	50mm	20	R98.39	20	R104.48
GET065	65mm	12	R213.54	12	R221.29
GET080	80mm	10	R278.11	10	R288.31
GET100	100mm	4	R519.11	4	R537.59

CODE for the B&T always has "BT" after the "G" eg. GBTSN015

CROSS

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	B&T QTY	B&T PRICE
GC015	15mm	200	R31.92	180	R34.97
GC020	20mm	96	R45.29	96	R49.60
GC025	25mm	72	R61.43	72	R67.24
GC032	32mm	36	R92.12	36	R98.11
GC040	40mm	30	R123.99	30	R132.15
GC050	50mm	12	R178.32	12	R189.47
GC065	65mm	10	R329.00	10	R341.25
GC080	80mm	6	R466.72	6	R483.87
GC100	100mm	2	R910.62	2	R934.48

CODE for the B&T always has "BT" after the "G" eg. GBTC015

REDUCING TEE

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GRT020015	20mm x 15mm	150	R25.23	150	R27.62
GRT025015	25mm x 15mm	100	R38.69	100	R42.32
GRT025020	25mm x 20mm	100	R38.69	100	R42.32
GRT032015	32mm x 15mm	64	R58.15	64	R61.98
GRT032020	32mm x 20mm	64	R58.15	64	R61.98
GRT032025	32mm x 25mm	64	R58.15	64	R61.98
GRT040015	40mm x 15mm	52	R73.54	52	R78.35
GRT040020	40mm x 20mm	52	R73.54	52	R78.35
GRT040025	40mm x 25mm	42	R74.57	42	R79.40
GRT040032	40mm x 32mm	42	R74.57	42	R79.40
GRT050015	50mm x 15mm	40	R103.85	40	R110.75
GRT050020	50mm x 20mm	40	R103.85	40	R110.75
GRT050025	50mm x 25mm	30	R105.76	30	R112.66
GRT050032	50mm x 32mm	30	R105.76	30	R112.66
GRT050040	50mm x 40mm	24	R107.70	24	R114.57
GRT065015	65mm x 15mm	24	R211.30	24	R219.85
GRT065025	65mm x 25mm	20	R213.23	20	R221.29
GRT065032	65mm x 32mm	16	R216.10	16	R224.19
GRT065040	65mm x 40mm	16	R216.10	16	R224.19
GRT065050	65mm x 50mm	16	R216.10	16	R322.17
GRT080020	80mm x 20mm	12	R306.84	12	R314.00
GRT080025	80mm x 25mm	12	R306.84	12	R314.00
GRT080032	80mm x 32mm	12	R306.84	12	R314.00
GRT080040	80mm x 40mm	12	R306.84	12	R314.00
GRT080050	80mm x 50mm	10	R310.66	10	R322.17
GRT080065	80mm x 65mm	10	R310.66	10	R322.17
GRT100020	100mm x 20mm	8	R575.58	8	R589.58
GRT100025	100mm x 25mm	8	R575.58	8	R589.58
GRT100032	100mm x 32mm	6	R585.17	6	R592.00
GRT100040	100mm x 40mm	6	R585.17	6	R592.00
GRT100050	100mm x 50mm	6	R585.17	6	R607.00
GRT100065	100mm x 65mm	6	R585.17	6	R607.00
GRT100080	100mm x 80mm	6	R585.17	6	R607.00

CODE for the B&T always has "BT" after the "G" eg. GBTRT020015

**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**



**GALVANISED
MALLEABLE FITTINGS**

MING

REDUCING SOCKET

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GRS015008	15mm x 8mm	500	R11.10	500	R12.16
GRS015010	15mm x 10mm	500	R10.50	500	R11.48
GRS020010	20mm x 10mm	350	R13.04	350	R14.40
GRS020015	20mm x 15mm	360	R15.21	360	R16.67
GRS025015	25mm x 15mm	200	R20.57	200	R22.48
GRS025020	25mm x 20mm	200	R20.57	200	R22.48
GRS032015	32mm x 15mm	144	R30.13	144	R32.15
GRS032020	32mm x 20mm	144	R30.13	144	R32.15
GRS032025	32mm x 25mm	120	R30.46	120	R32.48
GRS040015	40mm x 15mm	140	R35.60	140	R37.96
GRS040020	40mm x 20mm	140	R35.60	140	R37.96
GRS040025	40mm x 25mm	120	R35.87	120	R38.24
GRS040032	40mm x 32mm	100	R36.25	100	R38.62
GRS050015	50mm x 15mm	80	R54.43	80	R58.00
GRS050020	50mm x 20mm	80	R54.43	80	R58.00
GRS050025	50mm x 25mm	72	R54.76	72	R58.36
GRS050032	50mm x 32mm	72	R54.76	72	R58.36
GRS050040	50mm x 40mm	48	R56.34	48	R59.94
GRS065015	65mm x 15mm	60	R100.78	60	R104.65
GRS065020	65mm x 20mm	60	R100.78	60	R104.65
GRS065025	65mm x 25mm	60	R100.78	60	R104.65
GRS065032	65mm x 32mm	40	R100.78	60	R106.57
GRS065040	65mm x 40mm	40	R100.78	60	R106.57
GRS065050	65mm x 50mm	40	R102.69	40	R106.57
GRS080015	80mm x 15mm	40	R157.17	40	R163.87
GRS080020	80mm x 20mm	40	R157.17	40	R163.87
GRS080025	80mm x 25mm	40	R157.17	40	R163.87
GRS080032	80mm x 32mm	40	R157.17	40	R163.87
GRS080040	80mm x 40mm	40	R157.17	40	R163.87
GRS080050	80mm x 50mm	36	R157.80	36	R167.00
GRS080065	80mm x 65mm	24	R161.00	24	R168.50
GRS100015	100mm x 15mm	20	R290.00	20	R301.00
GRS100020	100mm x 20mm	20	R290.00	20	R301.00
GRS100025	100mm x 25mm	20	R290.00	20	R301.00
GRS100032	100mm x 32mm	20	R290.00	20	R301.00
GRS100040	100mm x 40mm	20	R290.00	20	R301.00
GRS100050	100mm x 50mm	16	R292.94	16	R304.00
GRS100065	100mm x 65mm	14	R295.00	14	R306.00
GRS100080	100mm x 80mm	12	R297.75	12	R308.00

CODE for the B&T always has "BT" after the "G" eg. GBTRS015008

SOCKET

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GS008	8mm	1 000	R10.30	800	R11.33
GS010	10mm	700	R9.19	700	R10.10
GS015	15mm	450	R9.10	450	R9.92
GS020	20mm	300	R11.71	300	R12.79
GS025	25mm	180	R19.51	180	R21.32
GS032	32mm	120	R28.10	120	R29.91
GS040	40mm	72	R34.82	72	R37.00
GS050	50mm	48	R54.00	48	R57.48
GS065	65mm	32	R99.24	32	R102.92
GS080	80mm	24	R143.22	24	R148.56
GS100	100mm	10	R241.66	10	R250.42
GS150	150mm	4	R645.85	N/A	N/A

CODE for the B&T always has "BT" after the "G" eg. GBTS015

STEEL SOCKET

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
GS15MMSOCKET	15mm	500	R10.57
GS20MMSOCKET	20mm	360	R13.70
GS25MMSOCKET	25mm	200	R23.54
GS32MMSOCKET	32mm	120	R33.89
GS40MMSOCKET	40mm	80	R39.62
GS50MMSOCKET	50mm	72	R55.18
GS65MMSOCKET	65mm	48	R96.63
GS80MMSOCKET	80mm	30	R120.47
GS100MMSOCKET	100mm	12	R215.67

GALVANISED MALLEABLE FITTINGS



**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**

MING

REDUCING BUSH m x f

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GRB010008	10mm x 8mm	1 800	R9.54	1800	R10.47
GRB015008	15mm x 8mm	900	R9.67	900	R10.60
GRB015010	15mm x 10mm	960	R9.04	960	R9.92
GRB020008	20mm x 8mm	800	R11.71	300	R13.22
GRB020010	20mm x 10mm	800	R11.78	300	R13.22
GRB020015	20mm x 15mm	800	R10.42	600	R11.40
GRB025015	25mm x 15mm	600	R15.81	300	R17.32
GRB025020	25mm x 20mm	300	R15.81	300	R17.32
GRB032015	32mm x 15mm	300	R24.97	200	R26.64
GRB032020	32mm x 20mm	200	R24.97	200	R26.64
GRB032025	32mm x 25mm	200	R24.97	200	R26.64
GRB040015	40mm x 15mm	200	R29.63	160	R31.59
GRB040020	40mm x 20mm	160	R29.63	160	R31.59
GRB040025	40mm x 25mm	160	R29.63	160	R31.59
GRB040032	40mm x 32mm	160	R29.63	160	R31.59
GRB050015	50mm x 15mm	160	R41.21	96	R43.88
GRB050020	50mm x 20mm	96	R41.21	96	R43.88
GRB050025	50mm x 25mm	96	R41.21	96	R43.88
GRB050032	50mm x 32mm	96	R41.21	96	R43.88
GRB050040	50mm x 40mm	96	R41.21	96	R43.88
GRB065020	65mm x 20mm	96	R68.50	68	R71.00
GRB065025	65mm x 25mm	68	R68.50	68	R71.00
GRB065032	65mm x 32mm	68	R68.50	68	R71.00
GRB065040	65mm x 40mm	68	R68.50	68	R71.00
GRB065050	65mm x 50mm	68	R68.50	68	R71.00
GRB080015	80mm x 15mm	68	R101.48	36	R105.31
GRB080020	80mm x 20mm	68	R101.48	36	R105.31
GRB080025	80mm x 25mm	36	R101.48	36	R105.31
GRB080032	80mm x 32mm	36	R101.48	36	R105.31
GRB080040	80mm x 40mm	36	R101.48	36	R105.31
GRB080050	80mm x 50mm	36	R101.48	36	R105.31
GRB080065	80mm x 65mm	36	R101.48	36	R208.00
GRB100015	100mm x 15mm	18	R200.52	18	R208.00
GRB100020	100mm x 20mm	18	R200.52	18	R208.00
GRB100025	100mm x 25mm	18	R200.52	18	R208.00
GRB100032	100mm x 32mm	18	R200.52	18	R208.00
GRB100040	100mm x 40mm	18	R200.52	18	R208.00
GRB100050	100mm x 50mm	18	R200.52	18	R208.00
GRB100065	100mm x 65mm	18	R200.52	18	R208.00
GRB100080	100mm x 80mm	18	R200.52	18	R208.00

CODE for the B&T always has "BT" after the "G" eg. GBTRB015008

UNION CONICAL

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GUC015	15mm	180	R48.24	180	R52.92
GUC020	20mm	120	R61.38	120	R67.32
GUC025	25mm	88	R71.47	88	R78.35
GUC032	32mm	56	R97.98	56	R104.55
GUC040	40mm	36	R131.57	36	R140.33
GUC050	50mm	28	R195.94	28	R209.08
GUC065	65mm	12	R332.00	12	R344.57
GUC080	80mm	10	R570.82	10	R592.70
GUC100	100mm	6	R1 039.44	6	R1 079.47

CODE for the B&T always has "BT" after the "G" eg. GBTUC015

ROUND CAPS (FEMALE)

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GRC010	10mm	1 200	R8.99	1200	R9.50
GRC015	15mm	700	R9.11	700	R9.99
GRC020	20mm	500	R11.10	500	R12.16
GRC025	25mm	360	R15.68	360	R17.19
GRC032	32mm	220	R22.99	220	R24.50
GRC040	40mm	160	R30.24	160	R32.25
GRC050	50mm	100	R42.37	100	R45.19
GRC065	65mm	60	R85.19	60	R88.47
GRC080	80mm	38	R118.70	38	R123.21
GRC100	100mm	20	R199.24	20	R206.76

CODE for the B&T always has "BT" after the "G" eg. GBTRC015

**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**



**GALVANISED
MALLEABLE FITTINGS**

MING

SWAGE NIPPLE (ADAPTOR)

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GSN015	15mm	350	R9.54	300	R10.65
GSN020	20mm	250	R11.71	250	R12.91
GSN025	25mm	160	R17.57	160	R18.81
GSN032	32mm	120	R24.67	100	R26.33
GSN040	40mm	80	R34.59	80	R35.80
GSN050	50mm	48	R49.80	48	R51.03
GSN065	65mm	24	R86.50	24	R87.71
GSN080	80mm	16	R125.22	16	R126.43
GSN100	100mm	10	R186.55	8	R194.18
GSN150	150mm	3	R581.12	3	R582.35

CODE for the B&T always has "BT" after the "G" eg. GBTSN015

JUNIOR JOHNSON COUPLING

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GJC015	15mm	100	R79.23	100	R80.59
GJC020	20mm	72	R93.15	72	R94.48
GJC025	25mm	50	R131.67	50	R133.00
GJC032	32mm	40	R163.00	40	R164.37
GJC040	40mm	24	R215.53	24	R216.86
GJC050	50mm	20	R271.77	20	R273.10

CODE for the B&T always has "BT" after the "G" eg. GBTJC015

HOLDERBAT

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	B&T PRICE	B&T PRICE
GH015	15mm	400	R41.77	400	R43.13
GH020	20mm	200	R55.89	200	R57.22
GH025	25mm	160	R89.00	160	R93.00
GH032	32mm	110	R100.17	110	R102.50
GH040	40mm	90	R104.07	90	R109.65
GH050	50mm	70	R143.80	70	R148.41

CODE for the B&T always has "BT" after the "G" eg. GBTH015

SWAGE / SWAGE COUPLING

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GSS015	15mm	500	R7.49	500	R7.99
GSS020	20mm	300	R10.59	300	R11.09
GSS025	25mm	200	R13.50	200	R14.00
GSS032	32mm	120	R21.92	120	R22.42
GSS040	40mm	80	R31.08	80	R31.58
GSS050	50mm	46	R50.42	46	R50.92
GSS065	65mm	24	R89.84	24	R90.34
GSS080	80mm	16	R132.49	16	R132.99
GSS100	100mm	11	R180.43	11	R180.93
GSS125	125mm	4	R501.05	4	R501.55
GSS150	150mm	3	R573.16	3	R573.66
GSS200	200mm	1	R1 313.10	1	R1 313.60

CODE for the B&T always has "BT" after the "G" eg. GBTSS015

LONG SCREW COMPLETE

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GLS015	15mm	140	R36.40	140	R37.74
GLS020	20mm	100	R47.18	100	R48.81
GLS025	25mm	70	R72.15	70	R73.51
GLS032	32mm	50	R103.55	50	R104.88
GLS040	40mm	36	R122.53	36	R123.89
GLS050	50mm	24	R190.73	24	R192.00

CODE for the B&T always has "BT" after the "G" eg. GBTSL015

GALVANISED MALLEABLE FITTINGS



**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**

MING

HOLLOW PLUGS

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GHP010	10mm	2 200	R7.60	2 200	R8.36
GHP015	15mm	1 400	R7.68	1 400	R8.41
GHP020	20mm	800	R9.10	800	R9.97
GHP025	25mm	500	R12.39	500	R13.57
GHP032	32mm	300	R18.96	300	R20.22
GHP040	40mm	200	R21.85	200	R23.29
GHP050	50mm	120	R32.00	120	R34.10
GHP065	65mm	72	R65.78	72	R68.28
GHP080	80mm	64	R91.24	64	R94.71
GHP100	100mm	36	R162.81	36	R169.10

CODE for the B&T always has "BT" after the "G" eg. GBTHP015

HEXAGON NIPPLE

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GHN010	10mm	1 000	R9.64	1000	R10.40
GHN015	15mm	600	R9.19	600	R10.10
GHN020	20mm	300	R12.69	300	R13.87
GHN025	25mm	200	R18.00	200	R19.74
GHN032	32mm	140	R26.10	140	R27.79
GHN040	40mm	104	R36.10	104	R38.39
GHN050	50mm	56	R50.45	56	R53.70
GHN065	65mm	36	R87.76	36	R91.00
GHN080	80mm	24	R147.25	24	R152.79
GHN100	100mm	12	R238.21	12	R246.94

CODE for the B&T always has "BT" after the "G" eg. GBTHN015

BACK NUT

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GBNUT015	15mm	700	R8.51	700	R9.34
GBNUT020	20mm	500	R8.66	500	R9.44
GBNUT025	25mm	400	R10.60	400	R11.58
GBNUT032	32mm	300	R13.92	300	R14.83
GBNUT040	40mm	240	R17.85	240	R19.00
GBNUT050	50mm	160	R27.72	160	R29.56
GBNUT065	65mm	60	R57.10	60	R59.19
GBNUT080	80mm	50	R87.18	50	R90.48
GBNUT100	100mm	40	R149.67	40	R155.43

CODE for the B&T always has "BT" after the "G" eg. GBTNUT015

BARREL NIPPLE

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE	BOX QTY	B&T PRICE
GBN008	8mm	750	R4.91	750	R4.80
GBN010	10mm	650	R4.63	650	R5.00
GBN015	15mm	500	R6.22	500	R6.30
GBN020	20mm	350	R8.53	350	R9.67
GBN025	25mm	220	R12.00	220	R13.24
GBN032	32mm	110	R19.36	110	R20.82
GBN040	40mm	80	R25.00	80	R26.26
GBN050	50mm	60	R33.81	60	R35.00
GBN065	65mm	42	R51.48	42	R52.72
GBN080	80mm	24	R72.48	24	R73.69
GBN100	100mm	8	R128.97	8	R130.18
GBN150	150mm	6	R316.83	N/A	N/A

CODE for the B&T always has "BT" after the "G" eg. GBTBN015

**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**



STAND PIPES

Any length available on request



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
HR15X150	15mm x 150mm	10	R21.51
HR15X200	15mm x 200mm	10	R28.72
HR15X250	15mm x 250mm	10	R35.90
HR15X350	15mm x 350mm	10	R31.79
HR15X400	15mm x 400mm	10	R57.41
HR15X450	15mm x 450mm	10	R64.59
HR15X500	15mm x 500mm	10	R71.77
HR15X600	15mm x 600mm	10	R86.12
HR15X750	15mm x 750mm	10	R104.18
HR15X800	15mm x 800mm	10	R111.12
HR15X900	15mm x 900mm	10	R125.00
HR15X1000	15mm x 1000mm	10	R138.90
HR15X1200	15mm x 1200mm	10	R166.68
HR20X100	20mm x 100mm	10	R22.33
HR20X150	20mm x 150mm	10	R27.10
HR20X200	20mm x 200mm	10	R35.25
HR20X250	20mm x 250mm	10	R43.10
HR20X300	20mm x 300mm	10	R51.66
HR20X400	20mm x 400mm	10	R68.86
HR20X450	20mm x 450mm	10	R78.86
HR20X500	20mm x 500mm	10	R86.10
HR20X600	20mm x 600mm	10	R101.00
HR20X700	20mm x 700mm	10	R120.53
HR20X750	20mm x 750mm	10	R126.27
HR20X800	20mm x 800mm	10	R133.19
HR20X900	20mm x 900mm	10	R149.86
HR20X1000	20mm x 1000mm	10	R168.35
HR20X1200	20mm x 1200mm	10	R204.28
HR20X1500	20mm x 1500mm	10	R252.54
HR25X100	25mm x 100mm	10	R31.18
HR25X150	25mm x 150mm	10	R38.15
HR25X200	25mm x 200mm	10	R52.00
HR25X250	25mm x 250mm	10	R63.59
HR25X300	25mm x 300mm	10	R76.34
HR25X400	25mm x 400mm	10	R101.77
HR25X450	25mm x 450mm	10	R114.49
HR25X500	25mm x 500mm	10	R125.80
HR25X600	25mm x 600mm	10	R150.95
HR25X750	25mm x 750mm	10	R188.69
HR25X800	25mm x 800mm	10	R203.55
HR25X900	25mm x 900mm	10	R228.98
HR25X1000	25mm x 1000mm	10	R251.60
HR25X1200	25mm x 1200mm	10	R301.92
HR25X1500	25mm x 1500mm	10	R377.41
HR32X150	32mm x 150mm	5	R51.14
HR32X200	32mm x 200mm	5	R69.74
HR32X300	32mm x 300mm	5	R104.64
HR32X400	32mm x 400mm	5	R132.34
HR32X450	32mm x 450mm	5	R149.98
HR32X500	32mm x 500mm	5	R168.50
HR32X600	32mm x 600mm	5	R202.20
HR32X750	32mm x 750mm	5	R247.21
HR32X800	32mm x 800mm	5	R540.40
HR32X900	32mm x 900mm	5	R296.73
HR32X1000	32mm x 1000mm	5	R333.30
HR32X1200	32mm x 1200mm	5	R399.97

CODE	SIZE	BOX QTY	PRICE
HR40X150	40mm x 150mm	5	R49.88
HR40X200	40mm x 200mm	5	R67.49
HR40X300	40mm x 300mm	5	R101.25
HR40X400	40mm x 400mm	5	R135.00
HR40X450	40mm x 450mm	5	R151.88
HR40X500	40mm x 500mm	5	R168.76
HR40X600	40mm x 600mm	5	R202.49
HR40X700	40mm x 700mm	5	R236.25
HR40X750	40mm x 750mm	5	R253.13
HR40X800	40mm x 800mm	5	R262.10
HR40X900	40mm x 900mm	5	R294.83
HR40X1000	40mm x 1000mm	5	R327.56
HR40X1200	40mm x 1200mm	3	R393.00
HR50X200	50mm x 200mm	3	R113.05
HR50X300	50mm x 300mm	3	R169.58
HR50X400	50mm x 400mm	3	R220.48
HR50X450	50mm x 450mm	3	R248.00
HR50X500	50mm x 500mm	3	R262.71
HR50X600	50mm x 600mm	3	R318.95
HR50X700	50mm x 700mm	3	R363.58
HR50X750	50mm x 750mm	3	R389.54
HR50X800	50mm x 800mm	3	R425.26
HR50X900	50mm x 900mm	3	R467.46
HR50X1000	50mm x 1000mm	3	R519.38
HR50X1200	50mm x 1200mm	3	R623.27
HR50X1500	50mm x 1500mm	3	R779.00
HR65X150	65mm x 150mm	3	R117.33
HR65X200	65mm x 200mm	3	R156.40
HR65X300	65mm x 300mm	3	R234.64
HR65X400	65mm x 400mm	3	R293.77
HR65X450	65mm x 450mm	3	R330.52
HR65X500	65mm x 500mm	3	R354.58
HR65X600	65mm x 600mm	3	R440.64
HR65X750	65mm x 750mm	3	R550.80
HR65X800	65mm x 800mm	3	R594.00
HR65X900	65mm x 900mm	3	R638.24
HR65X1000	65mm x 1000mm	3	R709.16
HR65X1200	65mm x 1200mm	3	R850.99
HR80X150	80mm x 150mm	2	R141.98
HR80X200	80mm x 200mm	2	R189.30
HR80X300	80mm x 300mm	2	R283.96
HR80X400	80mm x 400mm	2	R354.29
HR80X450	80mm x 450mm	2	R398.56
HR80X500	80mm x 500mm	2	R416.76
HR80X600	80mm x 600mm	2	R512.00
HR80x700	80mm x 700mm	2	R541.45
HR80X750	80mm x 750mm	2	R580.13
HR80X800	80mm x 800mm	2	R666.84
HR80X900	80mm x 900mm	2	R750.18
HR80X1000	80mm x 1000mm	2	R833.52
HR80X1200	80mm x 1200mm	2	R1 019.19
HR80X1500	80mm x 1500mm	2	R1 274.73
HR100X150	100mm x 150mm	2	R184.15
HR100X200	100mm x 200mm	2	R260.48
HR100X300	100mm x 300mm	2	R390.71
HR100X400	100mm x 400mm	2	R490.96
HR100X450	100mm x 450mm	2	R540.25
HR100X500	100mm x 500mm	2	R593.79
HR100X600	100mm x 600mm	2	R736.44
HR100X750	100mm x 750mm	2	R920.67
HR100X800	100mm x 800mm	2	R960.41
HR100X1000	100mm x 1000mm	2	R1 224.91
HR100X1200	100mm x 1200mm	2	R1 472.88

BLACK MALLEABLE FITTINGS



**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**

MING

ELBOW 90°

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGE015	15mm	400	R10.41
UGE020	20mm	210	R15.62
UGE025	25mm	120	R23.94
UGE032	32mm	64	R36.66
UGE040	40mm	48	R48.86
UGE050	50mm	32	R73.31

ELBOW 90° m x f

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGE015MF	15mm	300	R11.82
UGE020MF	20mm	180	R17.32
UGE025MF	25mm	104	R26.00
UGE032MF	32mm	60	R45.30
UGE040MF	40mm	52	R55.28
UGE050MF	50mm	26	R80.85

ELBOW 45°

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGE015045	15mm	400	R13.66
UGE020045	20mm	240	R19.63
UGE025045	25mm	140	R30.93
UGE032045	32mm	96	R47.01
UGE040045	40mm	72	R60.87
UGE050045	50mm	36	R94.62

REDUCING ELBOW 90°

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGRE020015	20mm x 15mm	270	R17.10
UGRE025015	25mm x 15mm	160	R25.70
UGRE025020	25mm x 20mm	160	R25.70
UGRE032015	32mm x 15mm	100	R41.00
UGRE032020	32mm x 20mm	100	R41.00
UGRE032025	32mm x 25mm	90	R41.29
UGRE040015	40mm x 15mm	90	R51.00
UGRE040020	40mm x 20mm	90	R51.00
UGRE040025	40mm x 25mm	70	R51.84
UGRE040032	40mm x 32mm	56	R52.73
UGRE050015	50mm x 15mm	68	R74.96
UGRE050020	50mm x 20mm	52	R74.96
UGRE050025	50mm x 25mm	50	R76.27
UGRE050032	50mm x 32mm	40	R77.49
UGRE050040	50mm x 40mm	30	R79.57



**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**



**BLACK MALLEABLE
FITTINGS**

MING

CROSS

**Temperature rating: 200°C
Suitable Application.**
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGC015	15mm	180	R30.12
UGC020	20mm	96	R42.84
UGC025	25mm	72	R58.10
UGC032	32mm	36	R87.38
UGC040	40mm	30	R117.48
UGC050	50mm	12	R170.13

EQUAL TEE

**Temperature rating: 200°C
Suitable Application.**
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGET015	15mm	240	R13.66
UGET020	20mm	140	R19.63
UGET025	25mm	90	R30.93
UGET032	32mm	56	R47.00
UGET040	40mm	40	R60.87
UGET050	50mm	20	R94.62



ABNORMAL TEE

**Temperature rating: 200°C
Suitable Application.**
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGAT032025015	32mm x 25mm x 15mm	64	R53.25
UGAT032025025	32mm x 25mm x 25mm	68	R53.00
UGAT040032015	40mm x 32mm x 15mm	42	R68.43
UGAT040032020	40mm x 32mm x 20mm	40	R68.73
UGAT040032025	40mm x 32mm x 25mm	40	R68.73
UGAT040032032	40mm x 32mm x 32mm	36	R69.41
UGAT050040025	50mm x 40mm x 25mm	30	R95.76
UGAT050040032	50mm x 40mm x 32mm	36	R99.23

BLACK MALLEABLE FITTINGS



**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**

MING

REDUCING TEE

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGRT020015	20mm x 15mm	150	R24.10
UGRT025015	25mm x 15mm	100	R36.98
UGRT025020	25mm x 20mm	100	R36.98
UGRT032015	32mm x 15mm	64	R55.63
UGRT032020	32mm x 20mm	64	R55.63
UGRT032025	32mm x 25mm	64	R55.63
UGRT040015	40mm x 15mm	52	R70.33
UGRT040020	40mm x 20mm	52	R70.33
UGRT040025	40mm x 25mm	42	R71.47
UGRT040032	40mm x 32mm	42	R71.47
UGRT050015	50mm x 15mm	40	R99.31
UGRT050020	50mm x 20mm	40	R99.31
UGRT050025	50mm x 25mm	30	R101.37
UGRT050032	50mm x 32mm	30	R101.37
UGRT050040	50mm x 40mm	24	R103.43

UNION CONICAL

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGUC015	15mm	180	R32.45
UGUC020	20mm	120	R39.99
UGUC025	25mm	88	R49.42
UGUC032	32mm	56	R70.00
UGUC040	40mm	36	R94.27
UGUC050	50mm	28	R134.20

SOCKET

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGS015	15mm	450	R8.65
UGS020	20mm	300	R11.22
UGS025	25mm	180	R18.65
UGS032	32mm	120	R26.79
UGS040	40mm	72	R33.32
UGS050	50mm	48	R51.76

STEEL SOCKET BLACK

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UG15MMSOCKET	15mm	500	R11.14
UG20MMSOCKET	20mm	360	R13.99
UG25MMSOCKET	25mm	200	R24.18
UG32MM SOCKET	32mm	120	R34.13
UG40MMSOCKET	40mm	80	R39.80
UG50MMSOCKET	50mm	72	R56.00

**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**



**BLACK MALLEABLE
FITTINGS**

MING

REDUCING BUSH

**Temperature rating: 200°C
Suitable Application.**
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGRB015008	15mm x 8mm	900	R8.57
UGRB015010	15mm x 10mm	960	R7.97
UGRB020015	20mm x 15mm	600	R9.25
UGRB025015	25mm x 15mm	300	R13.99
UGRB025020	25mm x 20mm	300	R13.99
UGRB032015	32mm x 15mm	200	R22.10
UGRB032020	32mm x 20mm	200	R22.10
UGRB032025	32mm x 25mm	200	R22.10
UGRB040015	40mm x 15mm	160	R26.30
UGRB040020	40mm x 20mm	160	R26.30
UGRB040025	40mm x 25mm	160	R26.30
UGRB040032	40mm x 32mm	160	R26.30
UGRB050015	50mm x 15mm	96	R36.63
UGRB050020	50mm x 20mm	96	R36.63
UGRB050025	50mm x 25mm	96	R36.63
UGRB050032	50mm x 32mm	96	R36.63
UGRB050040	50mm x 40mm	96	R36.63

REDUCING SOCKET

**Temperature rating: 200°C
Suitable Application.**
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGRS015010	15mm x 10mm	500	R9.81
UGRS020015	20mm x 15mm	360	R14.53
UGRS025015	25mm x 15mm	200	R19.63
UGRS025020	25mm x 20mm	200	R19.63
UGRS032015	32mm x 15mm	144	R28.77
UGRS032020	32mm x 20mm	144	R28.77
UGRS032025	32mm x 25mm	120	R29.12
UGRS040015	40mm x 15mm	140	R33.97
UGRS040020	40mm x 20mm	140	R33.97
UGRS040025	40mm x 25mm	120	R34.27
UGRS040032	40mm x 32mm	100	R34.68
UGRS050015	50mm x 15mm	80	R52.00
UGRS050020	50mm x 20mm	80	R52.00
UGRS050025	50mm x 25mm	72	R52.35
UGRS050032	50mm x 32mm	72	R52.35
UGRS050040	50mm x 40mm	48	R54.00

HOLLOW PLUG

**Temperature rating: 200°C
Suitable Application.**
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGHP015	15mm	1400	R6.81
UGHP020	20mm	800	R8.00
UGHP025	25mm	500	R10.95
UGHP032	32mm	300	R16.78
UGHP040	40mm	200	R19.36
UGHP050	50mm	120	R28.39

ROUND CAP (FEMALE)

**Temperature rating: 200°C
Suitable Application.**
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGRC015	15mm	700	R8.10
UGRC020	20mm	500	R9.81
UGRC025	25mm	360	R13.88
UGRC032	32mm	220	R20.39
UGRC040	40mm	160	R26.81
UGRC050	50mm	100	R37.58

BLACK MALLEABLE FITTINGS



**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**

MING

HEX NIPPLE

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGHN015	15mm	600	R8.11
UGHN020	20mm	300	R11.31
UGHN025	25mm	200	R16.00
UGHN032	32mm	140	R23.21
UGHN040	40mm	104	R32.00
UGHN050	50mm	56	R45.00

BACK NUT

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGBNUT015	15mm	700	R7.51
UGBNUT020	20mm	500	R7.67
UGBNUT025	25mm	400	R9.43
UGBNUT032	32mm	300	R12.34
UGBNUT040	40mm	240	R15.86
UGBNUT050	50mm	160	R24.62

BARREL NIPPLE

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
UGSBN015	15mm	500	R5.88
UGSBN020	20mm	300	R7.67
UGSBN025	25mm	200	R12.20
UGSBN032	32mm	100	R19.14
UGSBN040	40mm	80	R26.24
UGSBN050	50mm	60	R35.06
UGSBN065	65mm	42	R55.34
UGSBN080	80mm	24	R78.41
UGSBN100	100mm	8	R146.97



**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**



**STAINLESS STEEL
MALLEABLE FITTINGS
316 S/S**

MING

ELBOW 90°

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals

ELBOW 45°

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
SSE008FF	8mm	800	R26.94
SSE010FF	10mm	500	R28.70
SSE015FF	15mm	250	R41.79
SSE020FF	20mm	150	R56.97
SSE025FF	25mm	80	R91.10
SSE032FF	32mm	50	R173.89
SSE040FF	40mm	30	R169.45
SSE050FF	50mm	15	R309.38

CODE	SIZE	BOX QTY	PRICE
SSE015045	15mm	300	R48.39
SSE020045	20mm	150	R73.36
SSE025045	25mm	80	R111.48
SSE032045	32mm	50	R181.00
SSE040045	40mm	40	R236.32
SSE050045	50mm	20	R337.22

PARALLEL SOCKET

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



SOCKET

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
SS15MMSOCKET	15mm	500	R31.49
SS20MMSOCKET	20mm	300	R38.92
SS25MMSOCKET	25mm	200	R61.98
SS32MMSOCKET	32mm	120	R96.45
SS40MMSOCKET	40mm	96	R113.99
SS50MMSOCKET	50mm	54	R146.29

CODE	SIZE	BOX QTY	PRICE
SSS008	8mm	300	R26.91
SSS010	10mm	300	R30.29
SSS015	15mm	300	R58.31
SSS020	20mm	200	R69.11
SSS025	25mm	200	R112.36
SSS032	32mm	100	R166.31
SSS040	40mm	96	R209.79
SSS050	50mm	48	R293.72

**STAINLESS STEEL
MALLEABLE FITTINGS
316 S/S**



**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**

MING

EQUAL TEE

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
SSET008	8mm	500	R37.00
SSET010	10mm	300	R41.00
SSET015	15mm	300	R59.77
SSET020	20mm	200	R78.92
SSET025	25mm	120	R119.83
SSET032	32mm	30	R195.64
SSET040	40mm	50	R237.43
SSET050	50mm	36	R365.12



SWAGE NIPPLE

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
SSSN015	15mm	200	R34.69
SSSN020	20mm	200	R51.41
SSSN025	25mm	100	R82.17
SSSN032	32mm	70	R139.57
SSSN040	40mm	40	R165.55
SSSN050	50mm	30	R250.27

REDUCING BUSH

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
SSRB010008	10mm x 8mm	600	R12.36
SSRB015008	15mm x 8mm	500	R24.17
SSRB015010	15mm x 10mm	500	R20.82
SSRB020015	20mm x 15mm	400	R37.00
SSRB025015	25mm x 15mm	250	R66.79
SSRB025020	25mm x 20mm	250	R56.19
SSRB032015	32mm x 15mm	150	R113.47
SSRB032020	32mm x 20mm	150	R106.79
SSRB032025	32mm x 25mm	150	R92.32
SSRB040015	40mm x 15mm	100	R156.29
SSRB040020	40mm x 20mm	100	R155.18
SSRB040025	40mm x 25mm	100	R141.23
SSRB040032	40mm x 32mm	100	R106.14
SSRB050025	50mm x 25mm	50	R251.58
SSRB050032	50mm x 32mm	50	R223.71
SSRB050040	50mm x 40mm	50	R189.75

UNION CONICAL

Temperature rating: 200°C
Suitable Application.
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
SSUC015	15mm	150	R98.99
SSUC020	20mm	100	R120.61
SSUC025	25mm	60	R182.27
SSUC032	32mm	30	R251.93
SSUC040	40mm	25	R308.27
SSUC050	50mm	18	R426.92

**LONGER LASTING
PIN HOLE FREE
TAPERED THREADS**



**STAINLESS STEEL
MALLEABLE FITTINGS
316 S/S**

MING

HEX NIPPLE

**Temperature rating: 200°C
Suitable Application.**
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
SSHN008	8mm	1000	R25.25
SSHN010	10mm	600	R25.33
SSHN015	15mm	250	R29.53
SSHN020	20mm	250	R41.24
SSHN025	25mm	250	R61.30
SSHN032	32mm	100	R105.00
SSHN040	40mm	100	R117.85
SSHN050	50mm	100	R175.22

HOLLOW PLUG

**Temperature rating: 200°C
Suitable Application.**
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
SSHP010	10mm	1500	R22.96
SSHP015	15mm	800	R25.83
SSHP020	20mm	500	R34.29
SSHP025	25mm	200	R49.75
SSHP032	32mm	150	R79.48
SSHP040	40mm	100	R93.30
SSHP050	50mm	100	R141.79

BARREL NIPPLE

**Temperature rating: 200°C
Suitable Application.**
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
SSBN008	8mm	1200	R19.00
SSBN010	10mm	800	R22.48
SSBN015	15mm	350	R35.52
SSBN020	20mm	200	R44.71
SSBN025	25mm	150	R62.21
SSBN032	32mm	80	R103.70
SSBN040	40mm	62	R122.00
SSBN050	50mm	30	R195.11

ROUND CAP (FEMALE)

**Temperature rating: 200°C
Suitable Application.**
- Water
- Gas
- Oil
- Petro-chemicals



Maximum Pressure 16 BAR

CODE	SIZE	BOX QTY	PRICE
SSRC010	10mm	1000	R20.22
SSRC015	15mm	500	R27.00
SSRC020	20mm	400	R34.34
SSRC025	25mm	250	R49.62
SSRC032	32mm	150	R75.58
SSRC040	40mm	100	R89.98
SSRC050	50mm	80	R133.76



