



MECH MALLEABLE PIPE FITTINGS



SANS 14

PRODUCT CATALOGUE

Malleable Iron Pipe Fittings

(ISO 9001:2008 certified)



If the product is NOT marked 'UL' or 'FM' then it isn't!!!

for use in:

- Plumbing
- Industrial/Mining
- Agricultural
- Fire Protection
- Municipal
- Irrigation

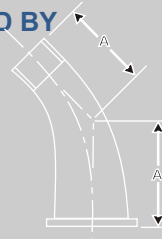
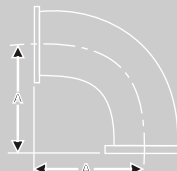
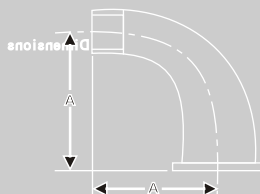


ASIB Approved



ASIB Approved

PROUDLY IMPORTED BY



PRODUCT CATALOGUE

MECH THREADED MALLEABLE CAST IRON FITTINGS

PRODUCT STANDARDS

Mech Malleable Cast Iron Fittings are manufactured in compliance with standard SANS 14 (ISO49) design symbol class 'A', corresponding to the materials and thread combinations, as prescribed.

Mech fittings are specifically suitable for liquids, air, gas, water, hydrocarbons, etc., under pressure and temperature limits, relative to table 'A' of SABS 14 (ISO49) and/or any additional certification criteria and approval (e.g. F.M approval, certificate number 3038663)

STANDARD APPLICATION

Working Temperature : Minimum -20°C to maximum 300°C

Max Working Pressure : **Standard Fittings**
25 Bar (-20°C to 120°C), 120°C - 300°C (interpolated values), 20 Bar (300°C)

: **FM Approved Fittings**
50 Bar 15 - 100mm - NB
30 Bar 125 - 150mm - NB

SPECIFICATION

- **Materials** : ASTM/ASME A197, EN 1562, ISO 5922, ASTM A47

- **Dimensions** : SANS 14, ISO (49), BS143/1562, EN10242

- **Jointing Thread** : ISO 7/1, (EN10226-2), Taper = external thread, Parallel = internal thread.
(Equivalent to BS 21, DIN 2999)

- **Fastening thread** : ISO228-1 (eg. Backnuts)

- **Galvanising (where applicable)** : ZINC Hot Dip Galvanised to minimum of 500gr/m²,
with minimum average thickness of 70 micron

- **Grade of Material (Design Symbol 'A')** : W400-05 or B350-10

- **Design Test Pressure** : 6mm - 100mm (100 Bar), 125mm - 150mm (64 Bar)





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CERTIFICATION

Quality Management

: Mech fittings are manufactured in accordance with ISO 9001:2008 quality management system certification.

Product

: SANS14:1994, Permit No 8719/15092. (Issued to Incledon)
: Underwriters Laboratories Inc. (UL) Permit ex 6624
: JASWIC (Joint Acceptance Scheme Water Installation)
Permit number 1585/1. (issued to INCLEDON, a Division of DPI Plastics (Pty) Ltd)
: FM (FM Global) Approved certificate 3038663 (March 2011)
: ASIB (The Automatic Sprinkler Inspection Bureau of South Africa) approved

USES

Malleable Iron fittings are cast as white iron, which, after casting is subject to an annealing process, strengthening the cast iron. The overall production and heat treatment distinguishes the product from non-malleable cast iron fittings, in chemical composition, micro structure, material strength, size and weight. Due to their durability and mechanical strength they are used as follows:

Principle uses of malleable cast iron fittings are:

- Water Systems
- Domestic and Industrial Plumbing
- Cooling and Air conditioning
- Sprinkler and Gas fire extinguishing systems
- Gas, emulsion and pressured air pipe lines
- Oil, cooling and lubrication pipe systems
- Petrol station, gas lines
- Agriculture and Irrigation systems
- Heating and Gas installations

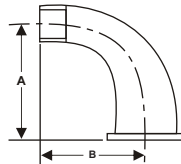
ADVANTAGES

- Wide assortment and availability of fitting types
- Drinking water friendly, with highly pure Zinc content on Galvanised fittings
- Corrosion retarding and re-inforced internal threads for vast part of range
- High grade materials, for maximum galvanizability
- Each and every MECH fitting is tested
- Operating temperatures from -20°C to Max 300-°C
- Suitable for use with steel pipes: SABS62-1, BS1387, En10255, ASTM A106 and A53



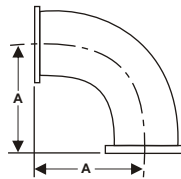
PRODUCT CATALOGUE

Fig 1
Bends 90° Male/Female



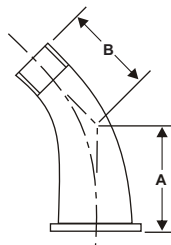
Galvanised	093503	093504	093515	093516	093517	093518	093519	093520	093521	093522	093523	093524	093525
Black		093768	093769	093770	093771	093772	093773	093774	093775	-	-	-	-
Size	Inch	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
	mm	6	8	10	15	20	25	32	40	50	65	80	100
Dimensions	A	35	40	48	55	69	85	105	116	140	176	205	260
	B	32	36	42	48	60	75	95	105	130	165	190	245

Fig 2
Bends 90° Female/Female



Galvanised	-	093504	093505	093506	093507	093508	093509	093510	093511	093512	093513	093514	-
Black	-	093758	093759	093760	093761	093762	093763	093764	093765	-	093767	-	-
Size	Inch	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
	mm	6	8	10	15	20	25	32	40	50	65	80	100
Dimensions	A	35	40	48	55	69	85	105	116	140	176	80	260

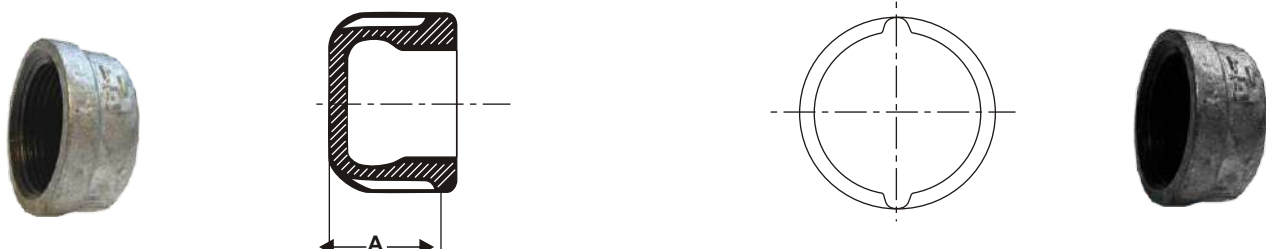
Fig 2A
Spring Bends 45° Male/Female



Galvanised	112470	112471	093526	093527	093528	093529	093530	093531	093532	093533	093534	093535	-
Black	093778	093779	093780	093781	093782	093829	093830	093831	-	-	-	-	-
Size	Inch	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	6
	mm	8	10	15	20	25	32	40	50	65	80	100	150
Dimensions	A	26	30	36	43	51	64	68	81	99	113	142	197
	B	21	24	30	36	42	54	58	70	86	100	126	176

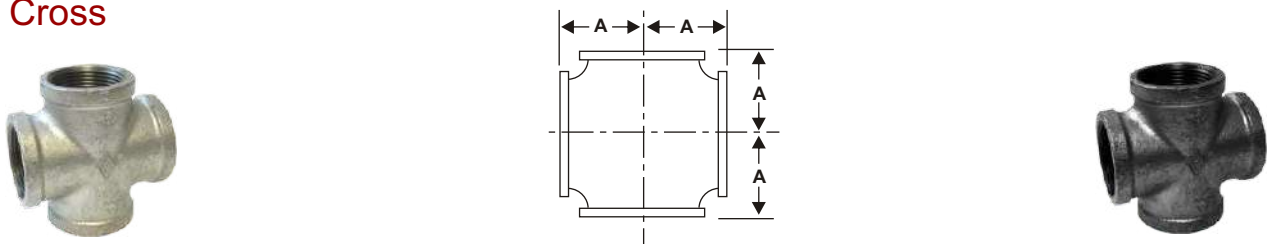
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Fig 300
Cap



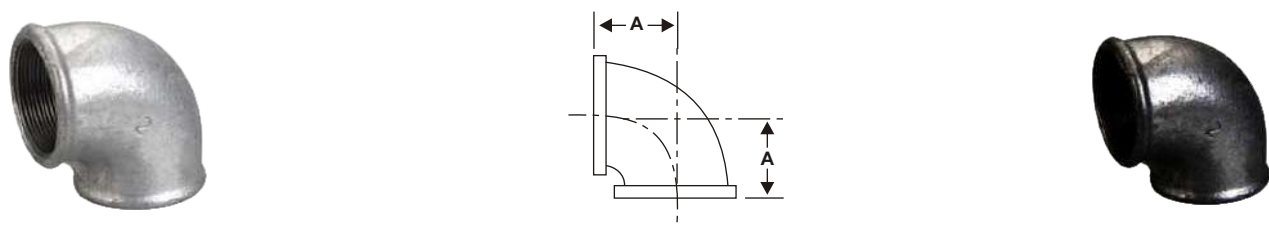
Galvanised		112475	112476	112477	093536	093537	093538	093539	093540	093541	093542	093543	093544	-
Black		093787	093788	093789	093790	093791	093792	093793	093794	093795	-	093797	-	-
Size	Inch	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	
	mm	6	8	10	15	20	25	32	40	50	65	80	100	
Dimensions	A	13	15	17	19	22	24	27	30	32	35	38	45	

Fig 180
Cross



Galvanised	-	112480	112481	093546	093547	093548	093549	093550	093551	093552	093553	093554	-
Black	-	112705	112706	093798	093779	-	093801	-	093803	-	-	-	-
Size	Inch	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
	mm	6	8	10	15	20	25	32	40	50	65	80	100
Dimensions	A	17.5	20	23.5	26.5	31	36.5	43.5	47.5	55.5	67	75.5	94

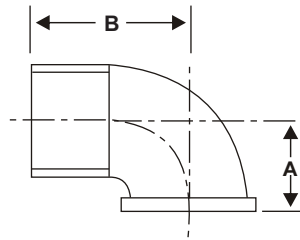
Fig 90
Elbow 90°



Galvanised	112485	112486	112462	044527	044528	044529	088501	088502	088503	093558	093559	093560	-	093561
Black	093805	093806	112466	093807	093808	093809	093810	093811	093812	093813	093814	093815	-	-
Size	Inch	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5
	mm	6	8	10	15	20	25	32	40	50	65	80	100	125
Dimensions	A	17.5	20.0	23.5	26.5	31.0	36.5	43.5	47.5	55.5	67.0	75.5	94.0	114

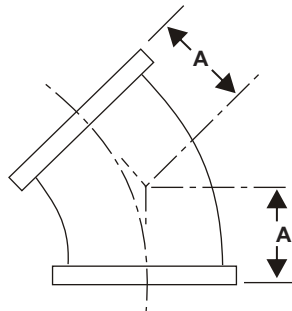
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Fig 92
Elbow 90° Male/Female



Code Galvanised	112490	112491	1124925	093562	093563	093564	093565	093566	093567	093568	093569	093570	
Code Black	112710	112711	112712	093817	093818	093819	093820	093821	093822	093823	093824	093825	
Size	Inch	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
	mm	6	8	10	15	20	25	32	40	50	65	80	100
Dimensions	A	17.5	20.5	24	26.5	31	37	45	47	55.5	67	75.5	95
	B	25	30	36.5	39	46	53	61	67	78	90	102	124

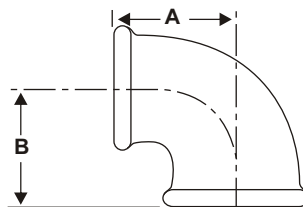
Fig 120
Elbow 45° (Spring)



Galvanised	112495	112496	112497	093571	093572	093573	093574	093575	093576	093577	093578	093579	-
Black	112715	112715	112715	093826	093827	093828	093829	093830	093831	-	-	-	-
Size	Inch	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
	mm	6	8	10	15	20	25	32	40	50	65	80	100
Dimensions	A	*16	*18.5	*20	20	24	28	33	36	41	48	53	64
	B												*88

* = American dimensions and/or BS143/1256

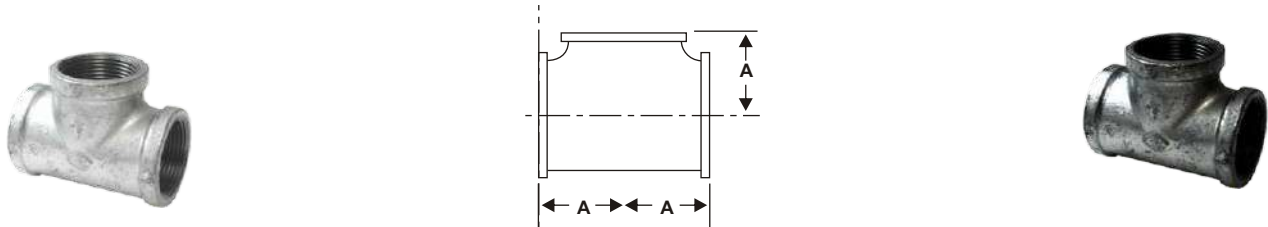
Fig 90R
Elbow 90° reducing



Galvanised	-	-	-	093704	093705	093706	-	-	093707	-	-	-
Black	-	-	-	-	093929	-	-	-	093932	-	-	-
Size	Inch	3/8 x 1/4	1/2 x 3/8	3/4 x 3/8	1 x 1/2	1 x 3/4	1 1/4 x 1/2	1 1/4 x 3/4	1 1/4 x 1	4 x 2	4 x 2 1/2	4 x 3
	mm	10x8	15x10	20x10	20x15	25x15	32x15	32x20	32x25	100x50	100x65	100x80
Dimensions	A	23	26	28	28.5	31	33	37	39	68	77	82
	B	23	26	28	29.5	32	34	37	41	86	89	90

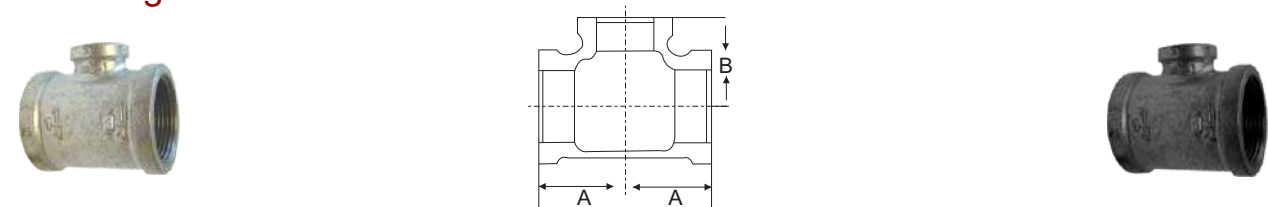
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Fig 130
Tee



Galvanised		112530	112531	112532	044533	044534	044535	093601	093602	093603	093604	093605	093606	093607
Black		112725	112726	112727	093868	093869	093870	093871	093872	093873	093874	093875	093876	093877
Size	Inch	⅛	¼	⅜	½	¾	1	1¼	1½	2	2½	3	4	6
	mm	6	10	10	15	20	25	32	40	50	65	80	100	150
Dimensions	A	17.5	20	23.5	26.5	31	36.5	43.5	47.5	55.5	67	75.5	94	128.5

Fig 130R
Reducing Tee



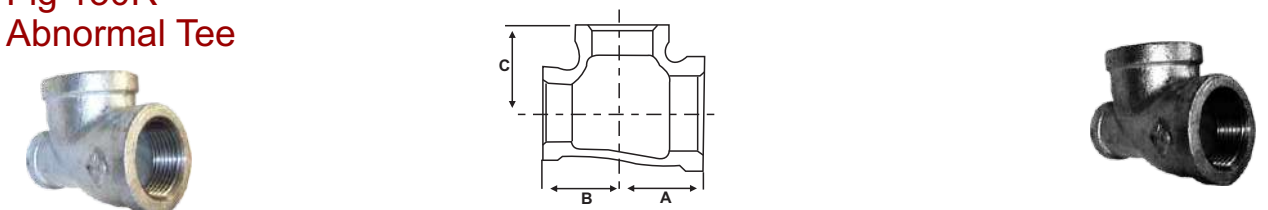
Galvanised		112630	112636	112635	112640	093608	112645	093609	093610	093611	093612	093613	093614	093615
Black		112850	112856	112855	112860	093971	112865	093972	093973	093974	093975	093976	093978	093979
Size	Inch	⅜ x ¼	½x ⅜	½x¼	¾x ⅜	¾x½	1x ⅜	1x½	1x¾	1¼x½	1¼x¾	1¼x1	1½x½	1½x¾
	mm	10x8	15x10	15x8	20x10	20x15	25x10	25x15	25x20	32x15	32x20	32x25	40x15	40x20
Dimensions	A	22	26	24	28	28.5	30	31	33	32.5	35	39	34.5	37
	B	22.5	26	24	28	29.5	32	32	34	37	39.5	41	41	42

Galvanised		093616	093617	093618	093619	093620	093621	093622	093624	093625	093626	093627	093628	093629
Black		093980	093981	093982	093983	093984	093985	093986	-	-	-	-	-	-
Size	Inch	1½x1	1½x1¼	2x½	2x¾	2x1	2x1¼	2x1½	2½x¾	2½x1	2½x1¼	2½x1½	2½x2	3x¾
mm	mm	40x25	40x32	50x15	50x20	50x25	50x32	50x40	65x20	65x25	65x32	65x40	65x50	80x20
Dimensions	A	40	44	37	40	43	47	51	43	47	51	54	59	45
	B	44	47	47	48	50	53	54	57	59	61	61	63.5	65

Galvanised	093630	093631	093632	093633	093634	093635	093638	093638	093639	093640	093646	093647	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Size	Inch	3x1	3x1 1/4	3x1 1/2	3x2	3x2 1/2	4x1	4x1 1/4	4x2	4x2 1/2	4x3	6x3	6x4
	mm	80x25	80x32	80x40	80x50	80x65	100x25	100x32	100x50	100x65	100x80	150x80	150x100
Dimensions	A	49	54	57	61	71	56	60	68	77	81.5	*92.5	*104.9
	B	67	69	71	71	74	82	85	86	89	89.5	*120.7	*125.5

* = American dimensions and/or BS143/1256

Fig 130R
Abnormal Tee

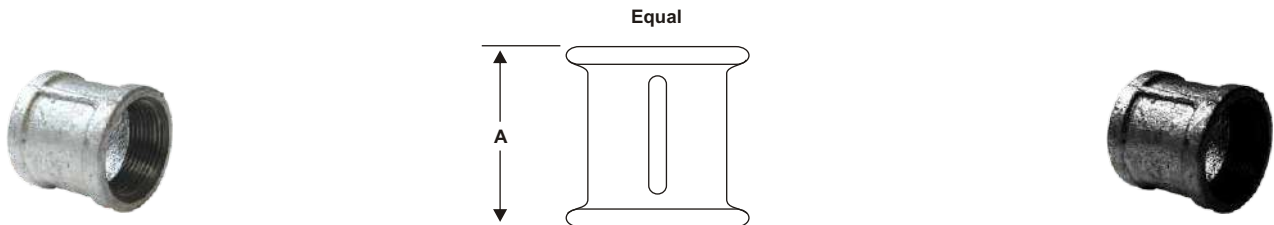


Galvanised	093750	093751	093752	093753	112660	112665	112670	112675	112680	-	-	-	-
Black	094011	094012	094013	094015	094016	094019	112872	112872	094027	094014	094028	-	-
Size	Inch	3/4 x 1/2 x 1/2	3/4 x 1/2 x 3/4	1 x 3/4 x 3/4	1 x 3/4 x 1/2	1 1/4 x 1 x 1	1 1/2 x 1 x 1	1 1/2 x 1 x 1	1 1/2 x 1 1/4 x 1 1/4	2 x 1 1/2 x 1/2	1 x 1 x 1 1/4	2 x 1 1/2	
	mm	20x15x15	25x15x15	25x20x15	32x20x20	32x25x25	40x25x25	40x32x15	40x32x25	50x40x15	25x25x32	50x40	
Dimensions	A	30.0	33.0	34.5	34.0	44.0	41.5	35.5	41.5	42.0	42.0	43.0	
	B	28.0	31.0	33.0	32.0	38.0	38.0	34.5	40.0	37.0	42.0	41.0	
	C	31.0	33.0	36.0	38.5	42.0	45.0	42.0	45.5	47.0	40.0	50.5	

Dimensions: All dimensions are tabled in mm

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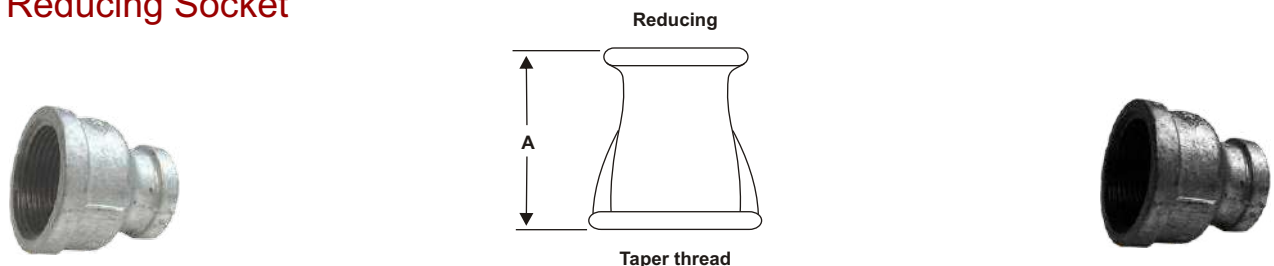
Fig 220
Socket



Galvanised		112525	112526	112527	044530	044531	044532	093594	093595	093596	093597	093598	093599	093600
Black		112720	112721	112722	093858	093859	093860	093861	093862	093863	093864	093865	-	-
Size	Inch	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	6
	mm	6	8	10	15	20	25	32	40	50	65	80	100	150
Dimensions	A	24.5	26.5	29.5	33	37	43	49	53.5	59	69	74	83.5	104

Galvanised		112580	112585	112586	112590	112591	112592	112595	112596	112597	093708	112600	112601	093709
Black		112800	112805	112806	112810	112811	112812	112815	112816	112817	093937	112820	112821	093938
Size	Inch					1/2 x 1/4	1/2 x		3/4 x 1/4	3/4 x	3/4 x 1/2	1 x 1/4	1 x	1 x 1/2
	mm	8x6	10x6	10x8	15x6	15x8	15x10	20x6	20x8	20x10	20x15	25x8	25x10	25x15
Dimensions	A	*25.4	*28.7	*28.7	*31.8	32	32	*36.6	38	38	38	*42.9	42	42

Fig 240
Reducing Socket



Galvanised		112580	112585	112586	112590	112591	112592	112595	112596	112597	093708	112600	112601	093709
Black		112800	112805	112806	112810	112811	112812	112815	112816	112817	093937	112820	112821	093938
Size	Inch	8x6	10x6	10x8	15x6	15x8	15x10	20x6	20x8	20x10	20x15	25x8	25x10	25x15
	mm	1/4 x 1/8	3/8 x 1/8	3/8 x 1/4	1/2 x 1/8	1/2 x 1/4	1/2 x 3/8	3/4 x 1/8	3/4 x 1/4	3/4 x 3/8	3/4 x 1/2	25x8	25x10	25x15
Dimensions	A	*25.4	*28.7	*28.7	*31.8	32	32	*36.6	38	38	38	*42.9	42	42

Galvanised		093710	112605	112606	093713	093714	093715	112610	112611	093716	093717	093718	093719	112615
Black		093939	112825	112826	093940	093941	093942	112830	112831	093943	093944	093945	093946	112835
Size	Inch	1 x 3/4	1 1/4 x 1/4	1 1/4 x 3/8	1 1/4 x 1/2	1 1/4 x 3/4	1 1/4 x 1	1 1/2 x 1/4	1 1/2 x 3/8	1 1/2 x 1/2	1 1/2 x 3/4	1 1/2 x 1	1 1/2 x 1 1/4	2 x 3/8
	mm	25x20	32x8	32x10	32x15	32x20	32x25	40x8	40x10	40x15	40x20	40x25	40x32	50x10
Dimensions	A	42	*52.3	*52.3	48	48	48	*58.7	*58.7	52	52	52	52	*71.4

Galvanised		093720	093721	093722	093723	093724	093728	093729	093730	093732	093734	093735	093736	093740
Black		093947	-	093949	093950	093951	-	093956	-	-	-	093962	-	-
Size	Inch	2 x 1/2	2 x 3/4	2 x 1	2 x 1 1/2	2 1/2 x 1 1/4	2 1/2 x 1 1/2	2 1/2 x 1 1/2	2 1/2 x 2	3 x 1	3 x 1 1/2	3 x 2	3 x 2 1/2	4 x 2
	mm	50x15	50x20	50x25	50x32	50x40	65x32	65x40	65x50	80x25	80x40	80x50	80x65	100x50
Dimensions	A	58	58	58	58	58	65	65	65	*93.7	72	72	72	85

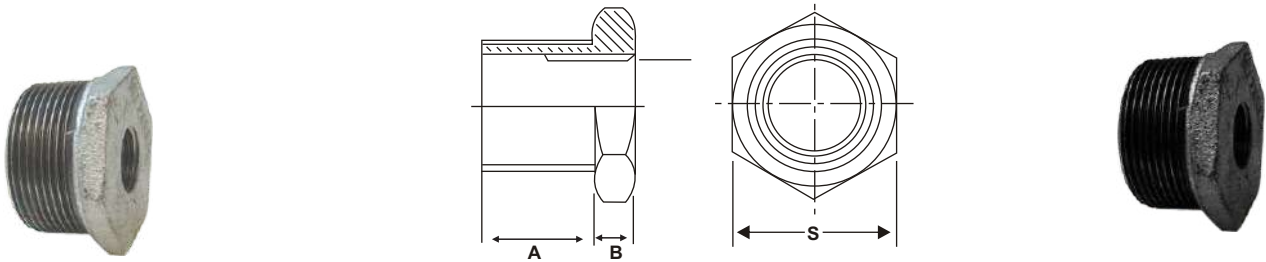
Galvanised		093741	093742	093748	093749
Black		-	-	-	-
Size	Inch	4 x 2 1/2	4 x 3	6 x 3	6 x 4
	mm	100x65	100x80	150x80	150x100
Dimensions	A	85	85	*TBA	*TBA

* = American dimensions and/or BS143/1256

Dimensions: All dimensions are tabled in mm

PRODUCT CATALOGUE

Fig 241
Bushes



Galvanised		112540	112541	112542	112545	112463	112464	112550	112551	112552	088507	112555	112557	088508
Black		112730	112735	112736	112740	112741	112467	112745	112746	112747	093891	112750	-	93892
Size	inch	$\frac{1}{4} \times \frac{1}{8}$	$\frac{3}{8} \times \frac{1}{8}$	$\frac{3}{8} \times \frac{1}{4}$	$\frac{1}{2} \times \frac{1}{8}$	$\frac{1}{2} \times \frac{1}{4}$	$\frac{1}{2} \times \frac{3}{8}$	$\frac{3}{4} \times \frac{1}{8}$	$\frac{3}{4} \times \frac{1}{4}$	$\frac{3}{4} \times \frac{3}{8}$	$\frac{3}{4} \times \frac{1}{2}$	$1 \times \frac{1}{8}$	$1 \times \frac{3}{8}$	$1 \times \frac{1}{2}$
	mm	8x6	10x6	10x8	15x6	15x8	15x10	20x6	20x8	20x10	20x15	25x8	25x10	25x15
Dimensions	A	11.2	12.2	12.2	14.2	14.2	14.2	16	16	16	16	21	21	19.1
	B	3.6	4.3	4.1	4.8	4.8	4.8	5.6	5.6	5.6	5.6	7	7	6.4
	S	16.3	17.3	17.3	22.1	22.1	22.1	29.2	29.2	29.2	29.2	35	35	36.1

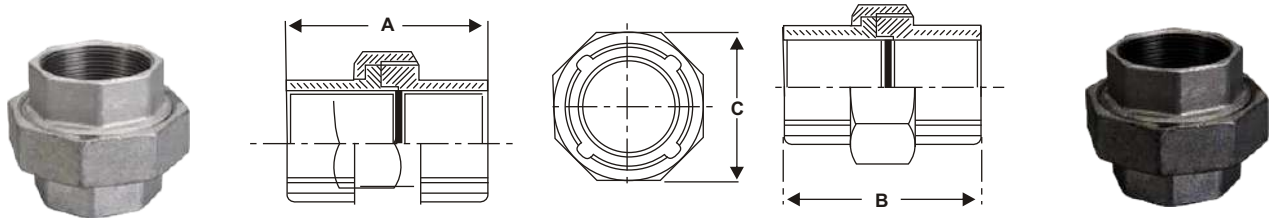
Galvanised		093650	112560	112561	093651	093652	088509	112564	112565	093654	093655	093656	088510	112569
Black		093893	112755	112756	093894	093895	093896	112760	112761	093897	093898	093899	093900	112765
Size	Inch	1x¾	1¼x¼	1¼x	1¼x½	1¼x¾	1¼x1	1½x¼	1½x⅜	1½x½	1½x¾	1½x1	1½x1¼	2x⅜
	mm	25x20	32x8	32x10	32x15	32x20	32x25	40x8	40x10	40x15	40x20	40x25	40x32	50x10
Dimensions	A	19.1	24	24	24	20.3	20.3	24	24	22	22	21.1	21.1	26
	B	6.4	8	8	8	7.1	7.1	8	8	9	9	7.9	7.9	9
	S	36.1	45	45	45	44.7	44.7	49	49	50	50	50.8	50.8	64

Galvanised		093658	093659	093660	093661	088511	093664	093665	093666	093667	093668	093669	093670	093671
Black		093901	093902	093903	093904	093905	-	-	-	093910	93911	-	093914	-
Size	Inch	2x½	2x¾	2x1	2x1¼	2x1½	2½x¾	2½x1	2½x1¼	2½x1½	2½x2	3x¾	3x1	3x1¼
	mm	50x15	50x20	50x25	50x32	50x40	65x20	65x25	65x32	65x40	65x50	80x20	80x25	80x32
Dimensions	A	28	26.5	26	22.4	22.4	29	30	32	29	29	32	35	35
	B	1 1	1 1	9	8.6	8.6	1 1	12	12	1 1	1 1	12	13	13
	S	63.2	63.2	63.2	63	63	80	80	80	79	79	94	95	95

Galvanised		093672	093673	093674	093675	093676	093677	093678	093679	093680	093684	093685	093686	093687
Black		-	093917	-	-	-	-	093922	093923	093924	-	-	-	-
Size	Inch	3x1½	3x2	3x2½	4x1	4x1¼	4x1½	4x2	4x2½	4x3	6x2	6 x 2½	6x3	6x4
	mm	80x40	80x50	80x65	100x25	100x32	100x40	100x50	100x65	100x80	150x50	150x65	150x80	150x100
Dimensions	A	35	28.7	32	37	37	37	36	41	31	40	40	40	40
	B	13	12.2	12	14	14	14	15	15	12.7	29	29	29	29
	S	95	83.3	94	121	121	121	120	120	117.3	172.8	172.8	172.8	172.8

PRODUCT CATALOGUE

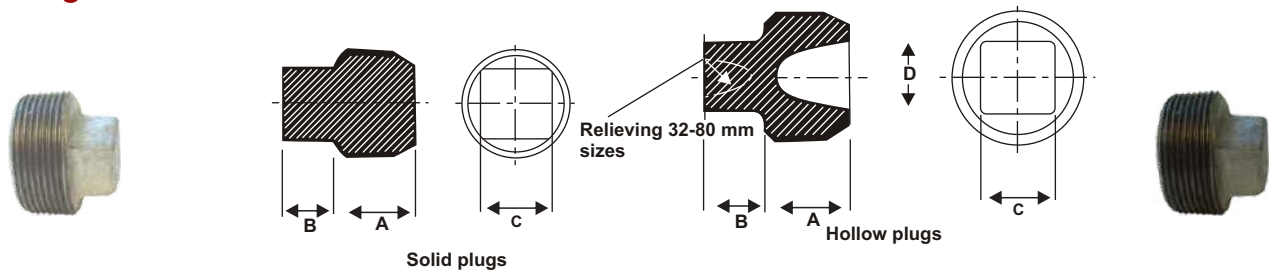
Fig 340
Union - Cone Faced



Galvanised		112535	112536	112537	093694	093695	093696	093697	093698	093699	093700	093701	093702	
Black		093879	093880	093881	093882	093883	093884	093885	093886	093887	093888	093889	093890	
Size	Inch	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	
	mm	6	8	10	15	20	25	32	40	50	65	80	100	
Dimensions	A	*33.5	42	45	48	52	58	63	64	78	85	95	110	

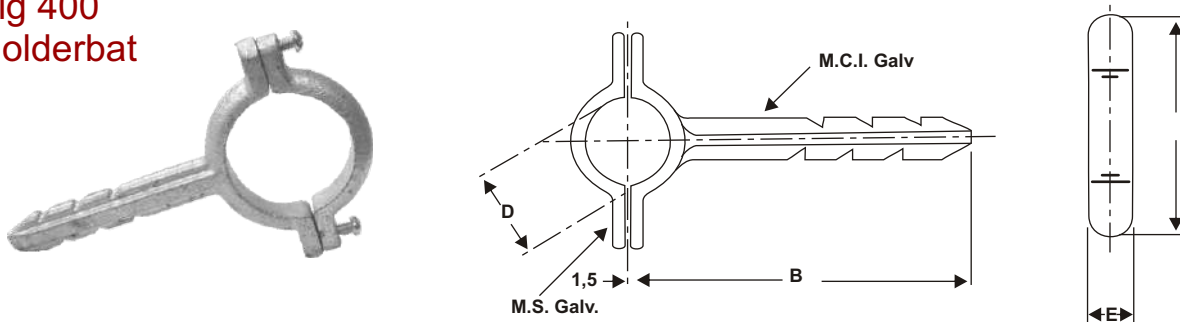
* = American dimensions and/or BS143/1256

Fig 291
Plug - Hollow



Galvanised		112520	112521	112522	088504	088505	088506	093587	093588	093589	093590	093591	093592	093593
Black		093845	093846	093847	093848	093849	093850	093851	093852	093853	093854	093855	093856	093857
Size	Inch	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	6
	mm	6	8	10	15	20	25	32	40	50	65	80	100	150
Dimensions	A	9.5	12	12.8	15	17	19.5	20.6	21.6	22.6	28	28.9	38.5	41.5
	B	6.5	7.5	8.2	10	11	13	14.5	16	17.5	18	21	26	30
	C	7.4	8.2	10	11.5	12.8	16	19	23	26.6	32	35	44.5	66.5

Fig 400
Holderbat



Galvanised		116261	116262	116263	116264	116265	116266	116267	116268	116269	-	-	-	-
Black		-	-	-	-	-	-	-	-	-	-	-	-	-
Size	Inch	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4				
	mm	15	20	25	32	40	50	65	80	100				
Dimensions	B													

*NB: Holderbats do not form part of SABS14 specification

Dimensions: All dimensions are tabled in mm

PRODUCT CATALOGUE

Fig 280
Hexagon Nipple

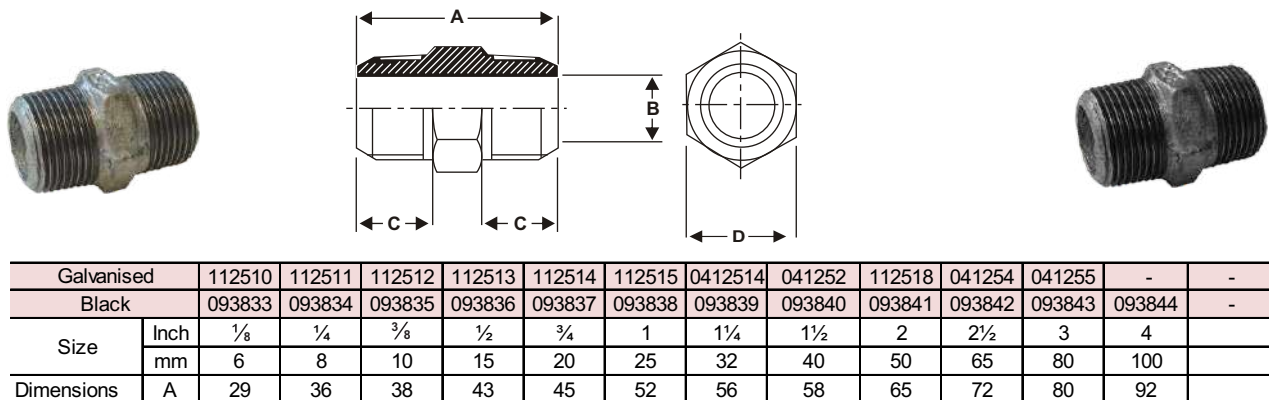


Fig 310
Backnutt

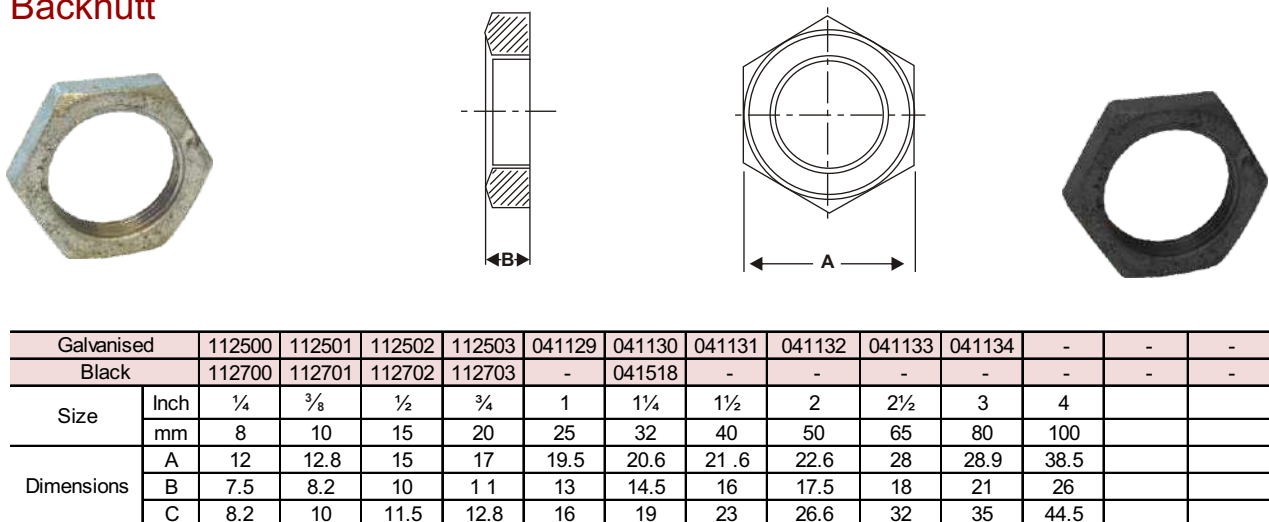


Fig GLCC
Junior Coupling (for use for repair of Galvanised Pipes)



Galvanised	116230	116231	116232	116233	116234	116235	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Size	Inch	1/2	3/4	1	1 1/4	1 1/2	2						
	mm	15	20	25	32	40	50						
Dimensions	A	93	101	109	114	118	121						

*NB : Repair couplings do not form part of SABS 14 specification
Dimensions: All dimensions are tabled in mm

PRODUCT CATALOGUE



THE "MECH" MAN

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