

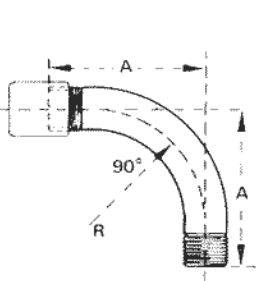
STEEL PIPE FITTINGS

To SABS 62

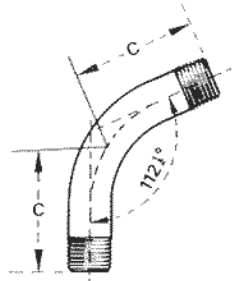
Bends and springs

Taper threads

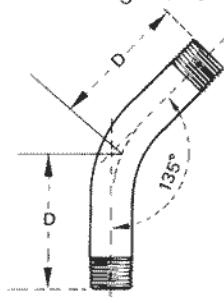
Manufactured from heavy and medium tube
Available in galvanised, black
and steam quality



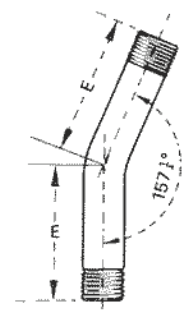
Type 1
Tipe 1



Type 2
Tipe 2



Type 3
Tipe 3



Type 4
Tipe 4

Volgens SABS 62

Buig- en lang buigstukke

Tapsedrade

Van swaar en medium pyp vervaardig
Beskikbaar in gegalvaniseerde
swart-en stoomgehalte

Nominal Bore Nominale Boring	Bends Type 1 Buigstukke Tipe 1		Springs/Lang buigstukke		
	90°	Approximate radius Radius by benadering	Type 2	Type 3	Type 4
	Centre to face minimum Hart-op-vlak by benadering minimum		112½°	135°	157½°
	A	R	Centre to face minimum Hart-op-vlak by benadering minimum		
mm	mm	mm	C	D	E
6	51	32	48	44	44
8	64	41	60	57	54
10	73	48	67	64	60
15	86	57	79	76	73
20	102	73	92	89	86
25	121	89	108	105	102
32	146	108	133	127	124
40	165	127	149	143	140
50	203	159	181	175	168
65	248	197	222	213	206
80	292	232	260	248	241
100	381	308	340	324	318
125	540	457	476	457	444
150	622	534	572	540	527

Bends — Type 1. These are socketed as illustrated.

Springs — These are supplied without sockets unless otherwise ordered. The angle should be stated in enquiries and orders. Springs can be made to any angle required

Screwing — Screw threads comply with the requirements of SABS 1109. (ISO Pipe threads for pipes and fittings where pressure-tight joints are made on the threads)

Buigstukke — Tipe 1. Het sok soos geïllustreer.

Lang buigstukke — Word voorsien sonder sokke tensy anders bestel. Die hoek moet in navrae en bestellings vermeld word. Lang buigstukke kan teen enige hoek voorsien word

Skroefdraadwerk — skroefdraad voldoen aan die vereistes van SABS 1109. (ISO-Pypdraad vir pype en toebehore waar drukdigte lasse op die draad gemaak word).

STEEL PIPE FITTINGS

To SABS 62

Running nipples, close taper nipples, barrel nipples

Manufactured from medium and heavy tube
Available in galvanised, black and steam quality

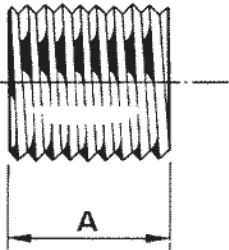
Volgens SABS 62

Streknippels, kort tapse nippels, rompnippels

Van medium- en swaar pyp vervaardig
Beskikbaar in gegalvaniseerde swart-en stoomgehalte

Parallel Thread*

Running nipples

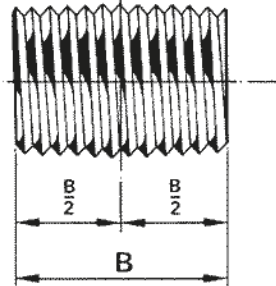


Streknippels

Paralleldraad*

Taper threads*

Close taper nipples

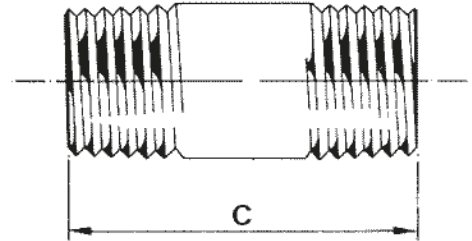


Kort tapse nippels

Tapesdraad*

Taper threads

Barrel nipples



Rompnippels

Tapsedraad

Nominal Bore Nominale Boring	Standard lengths/Standaard-lengtes					
	Running nipples/Streknippels		Close taper nipples Kort tapse nippels		Barrel nipples/Rompnippels	
	minimum A	tolerance toleransie	minimum B	tolerance toleransie	minimum C	tolerance toleransie
mm	mm		mm		mm	
6	13	+ 1,5 mm	19	+ 1,5 mm	32	+ 3 mm
8	19		27		38	
10	21		28		38	
15	27		37		51	+ 4,5 mm
20	30		39		54	
25	33	46	60			
32	38	+ 3 mm	51	+ 3 mm	70	+ 6 mm
40	38		51		70	
50	48		60		79	
65	51		69		89	+ 8 mm
80	57		75		102	
100	70	87	114			
125	78		96		124	
150	78		96		127	

*These items only made to order.

*Hierdie items word alleenlik volgens bestelling gemaak.

and fittings where pressure-tight joints are made on the threads)

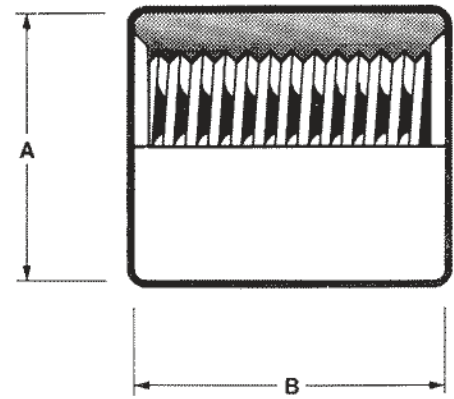
en toebehore waar drukdigte lasse op die draad gemaak word).

STEEL PIPE FITTINGS

Sockets To SABS 62

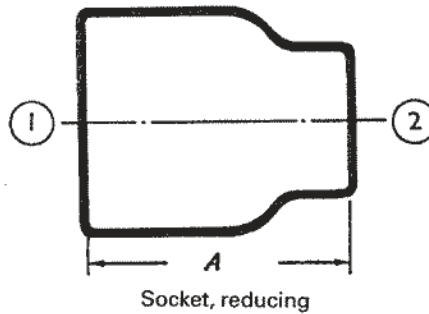
Sokke Volgens SABS 62

1	2	3
Nominal bore Nominale boring	Outside diameter/ Buitediameter A, mm, min.	Length*/ Lengte* B, mm, min.
6	14,0	19
8	17,5	27
10	21,7	28
15	25,5	36
20	31,0	38
25	38,7	45
32	47,3	50
40	53,4	50
50	66,5	58
65	82,4	67
80	96,4	73
100	123,0	85
125	151,0	92
150	178,0	92



*not applicable to faced sockets (see Longscrews)
*nie van toepassing op gevlaakte sokke nie

BS 1740 SOCKETS, REDUCING



Nominal size of outlets 1 x 2		Minimum length A	Nominal size of outlets 1 x 2		Minimum length A
in	mm		in	mm	
1/4 x 1/8	8 x 6	25	2 x 1/2	50 x 15	70
			2 x 3/4	50 x 20	68
3/8 x 1/8	10 x 6	30	2 x 1	50 x 25	67
3/8 x 1/4	10 x 8	29	2 x 1 1/4	50 x 32	65
			2 x 1 1/2	50 x 40	64
1/2 x 1/8	15 x 6	41	2 1/2 x 1	65 x 25	76
1/2 x 1/4	15 x 8	40	2 1/2 x 1 1/4	65 x 32	75
1/2 x 3/8	15 x 10	38	2 1/2 x 1 1/2	65 x 40	73
			2 1/2 x 2	65 x 50	71
3/4 x 1/4	20 x 8	44	3 x 1	80 x 25	86
3/4 x 3/8	20 x 10	43	3 x 1 1/4	80 x 32	84
3/4 x 1/2	20 x 15	41	3 x 1 1/2	80 x 40	83
			3 x 2	80 x 50	81
1 x 1/4	25 x 8	54	3 x 2 1/2	80 x 65	79
1 x 3/8	25 x 10	52			
1 x 1/2	25 x 15	51	4 x 1 1/2	100 x 40	105
1 x 3/4	25 x 20	49	4 x 2	100 x 50	100
			4 x 2 1/2	100 x 65	100
1 1/4 x 3/8	32 x 10	60	4 x 3	100 x 80	98
1 1/4 x 1/2	32 x 15	59			
1 1/4 x 3/4	32 x 20	57	5 x 3	125 x 80	115
1 1/4 x 1	32 x 25	56	5 x 4	125 x 100	115
1 1/2 x 1/2	40 x 15	65	6 x 3	150 x 80	140
1 1/2 x 3/4	40 x 20	64	6 x 4	150 x 100	140
1 1/2 x 1	40 x 25	62			
1 1/2 x 1 1/4	40 x 32	60			