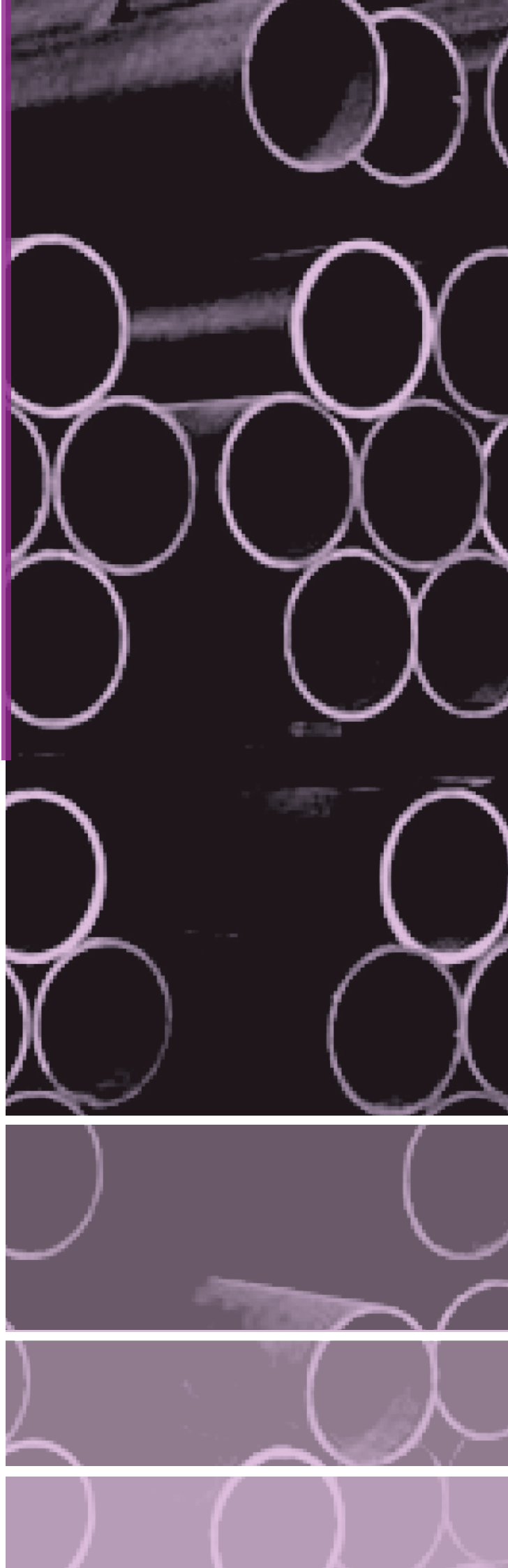
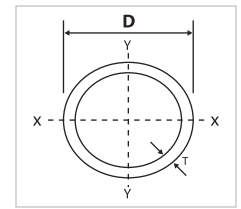


# STEEL PIPES





7j) Galvanized Steel Conduit Pipe

BS 31 : 1940 Class B ( Screwed ) / Manufacturer's Standard

Nominal Size		Outside Diameter (D)		Wall Thickness (t)		Calculated Weight With Coupler	No. of Threads/in	Length of Threads	
		Max	Min	Nominal	Min			Max	Min
mm	in	mm	mm	mm	mm	Kg/m		mm	mm
19	3/4	19.07	18.76	1.63	1.52	0.713	16	14.3	12.7
25	1	25.43	25.11	1.63	1.52	0.972	16	17.5	15.9
32	1 1/4	31.78	31.46	1.63	1.52	1.240	16	19.1	17.5
38	1 1/2	38.13	37.80	1.83	1.73	1.680	14	20.6	19.1
50	2	50.83	50.50	2.03	1.93	2.510	14	23.8	22.2

Features:

- Materials of hot-dip galvanised steel strip and manufactured by cold forming and high frequency welding. The outer weld zone coating restored in line with adherent zinc powder.
- Inside weld bead controlled to the minimum to minimise abrasions during wire pulling.
- Screwed on both ends to BS31 and fitted with a zinc-coated coupler on one end.
- Packed in bare bundles, but the unsocketed ends protected with plastics caps.
- Easy to cut, thread, bend & pull. Dimensionally accurate. Uniform quality in every aspect.

Length

- Standard length is 3.810mm (12 1/2 ft) without coupler

Mechanical Properties :

- Tensile Strength : 274 to 365 N/mm
- Elongation : minimum 15%

7k) Window Pipe

Nominal Size		Outside Diameter	Wall Thickness	Calculated Weight		
mm	in			Kg/m	Kg/6m	Kg/ft
16	0.63	15.9	1.0	0.367	2.205	0.112
16	0.63	15.9	1.2	0.435	2.610	0.133