## VALE THE GLOBAL SOURCE

## **STEEL TUBE EN 10255**



Certification to EN 10255 (formerly BS 1387) means you can be certain of quality tube. With installations that will be in compliance with the Pressure Equipment Directive (PED) and the Pressure Equipment (Safety) Regulations 2016.

- UL listed, FM Approved, NSF & DVGW certified
- **Applications include:** Heating and Ventilation Industry, Fire Protection, Mechanical Services and Plumbing

## **Red Primer Screwed & Socketed Steel Tube**

Nominal Bore		Approx OD		Thickness		Weight		Working Pressure (bar)			
mm	inches	mm	inches	mm		Kg/m		Water		Air or Steam (at 260°C max)	
				Medium	Heavy	Medium	Heavy	Medium	Heavy	Medium	Heavy
8	1/4	13.5	0.52	2.35	2.90	0.65	0.77	35	42	17	21
10	3/8	17.2	0.69	2.35	2.90	0.85	1.03	35	42	17	21
15	1/2	21.3	0.84	2.65	3.25	1.22	1.45	35	42	17	21
20	3/4	26.9	1.06	2.65	3.25	1.57	1.88	35	42	17	21
25	1	33.7	1.34	3.25	4.05	2.43	2.96	35	42	17	21
32	1 1/4	42.4	1.69	3.25	4.05	3.13	3.83	28	35	14	17
40	1 1/2	48.3	1.91	3.25	4.05	3.61	4.42	28	35	14	17
50	2	60.3	2.38	3.65	4.50	5.10	6.26	24	31	12	15
65	2 1/2	76.1	3.00	3.65	4.50	6.55	8.05	24	31	12	15
80	3	88.9	3.50	4.05	4.85	8.54	10.50	21	28	10	14
100	4	114.3	4.50	4.50	5.40	12.50	14.80	17	21	8	10
120	5	139.7	5.50	4.85	5.40	17.10	18.40	17	21	8	10
150	6	165.1	6.50	4.85	5.40	20.30	21.90	14	17	7	8