

BW STRAIGHT TEE

Nominal Size		Approximate weight kg						Approximate volume m ³
DN	NPS	SCH10S	SCH20	STD	SCH40	XS	SCH80	
15	1/2	0.12	-	0.16	0.16	0.20	0.20	0.037*10 ⁻³
20	3/4	0.14	-	0.20	0.20	0.30	0.30	0.065*10 ⁻³
25	1	0.25	-	0.28	0.28	0.45	0.45	0.138*10 ⁻⁸
32	1-1/4	0.46	-	0.60	0.60	0.70	0.70	0.279*10 ⁻³
40	1-1/2	0.70	-	0.92	0.92	1.25	1.25	0.446*10 ⁻³
50	2	1.20	-	1.48	1.48	2.15	2.15	0.726*10 ⁻³
65	2-1/2	2.45	-	2.68	2.68	2.95	2.95	1.248*10 ⁻³
80	3	1.90	-	3.76	3.76	4.35	4.35	1.994*10 ⁻⁸
90	3-1/2	2.60	-	4.62	4.62	5.85	5.85	2.814*10 ⁻³
100	4	3.10	-	6.50	6.50	7.66	7.66	3.892*10 ⁻³
125	5	5.20	-	9.66	9.66	13.5	13.5	6.821*10 ⁻⁸
150	6	7.20	-	14.0	14.0	19.3	19.3	0.011
200	8	11.5	17.5	24.5	24.5	34.5	34.5	0.022
250	10	19.2	28.0	41.3	41.3	58.4	67.5	0.042
300	12	30.5	42.6	65.0	69.0	76.5	105	0.068
350	14	40.5	64.5	83.0	96.0	104	142	0.091
400	16	48.0	78.2	110	120	120	187	0.126
450	18	58.0	102	132	170	159	263	0.179
500	20	85.0	168	168	240	192	356	0.245

Nominal Size		Approximate weight kg						Approximate volume m ³
DN	NPS	SCH10S	SCH20	STD	SCH40	XS	SCH80	
550	22	92.0	185	185	-	209	416	0.327
600	24	138	222	222	345	251	548	0.388
650	26	-	340	240	-	340	-	0.539
700	28	-	390	251	-	390	-	0.649
750	30	224	420	280	-	420	-	0.800
800	32	-	480	315	504	480	-	0.972
850	34	-	540	351	561	540	-	1.170
900	36	-	610	396	790	610	-	1.390
950	38	-	-	437	-	727	-	1.637
1000	40	-	-	488	-	792	-	1.913
1050	42	-	-	513	-	836	-	2.203
1100	44	-	-	560	-	925	-	2.401
1150	46	-	-	631	-	995	-	2.751
1200	48	-	-	683	-	1080	-	3.137
1300	52	-	-	798	-	-	-	4.014
1400	56	-	-	906	-	-	-	4.952
1500	60	-	-	1018	-	-	-	6.058

Note: The approximate weight of \geq DN1300 (NPS52) calculated based on a nominal wall thickness of 10mm is listed under the STD column.