

**TUBERIA DE ACERO SIN SOLDADURA (DIN2440)**  
**UNE 19046 (TOLERANCIAS Y CARACTERISITICAS)**  
**UNE 19040 (MEDIDAS Y MASAS-SERIE NORMAL)**

MEDIDAS		DIAMETRO (mm)		ESPESOR (mm)	PESO (kg/m)	REFERENCIA
DN	Ø	EXT	INT			
10	3/8"	17.2	12.6	2.35	0.852	TA0SS2440038
15	1/2"	21.3	16.1	2.65	1.22	TA0SS2440012
20	3/4"	26.9	21.7	2.65	1.58	TA0SS2440034
25	1"	33.7	27.3	3.25	2.44	TA0SS2440100
32	1 1/4"	42.4	36	3.25	3.14	TA0SS2440114
40	1 1/2"	48.3	41.9	3.25	3.61	TA0SS2440112
50	2"	60.3	53.1	3.65	5.10	TA0SS2440200
65	2 1/2"	76.1	68.9	3.65	6.51	TA0SS2440212
80	3"	88.9	80.9	4.05	8.47	TA0SS2440300
100	4"	114.3	105.3	4.50	12.1	TA0SS2440400

**TUBERIA DE ACERO SOLDADO POR RESISTENCIA ELECTRICA**  
**UNE 19045 (TOLERANCIAS Y CARACTERISTICAS)**  
**UNE 19040 (MEDIDAS Y MASAS-SERIE NORMAL)**

MEDIDAS		DIAMETRO (mm)		ESPESOR (mm)	PESO (kg/m)	REFERENCIA
DN	Ø	EXT	INT			
10	3/8"	17.2	12.6	2.35	0.952	TA0CS2440038
15	1/2"	21.3	16.1	2.65	1.22	TA0CS2440012
20	3/4"	26.9	21.7	2.65	1.58	TA0CS2440034
25	1"	33.7	27.3	3.25	2.44	TA0CS2440100
32	1 1/4"	42.4	36	3.25	3.14	TA0CS2440114
40	1 1/2"	48.3	41.9	3.25	3.61	TA0CS2440112
50	2"	60.3	53.1	3.65	5.10	TA0CS2440200
65	2 1/2"	76.1	68.9	3.65	6.51	TA0CS2440212
80	3"	88.9	80.9	4.05	8.47	TA0CS2440300
100	4"	114.3	105.3	4.50	12.1	TA0CS2440400