

Tubes sans soudure à extrémités lisses, laminés à chaud

NORME	Commentaire	DN	Fil.	Ø ext	ep	Ø int	Section Cm ²	Masse Kg/m
NFA49112 (extraits)		20	-	26.9	2.3	22.3	3.91	1.40
		25	-	33.7	2.3	29.1	6.65	1.78
tms [°C]	15 (-10 si e>10mm)	32	-	42.4	2.6	37.2	10.9	2.55
tMs [°C]	300	40	-	48.3	2.6	43.1	14.6	2.93
Pms [bars]	A calculer	50	-	60.3	2.9	54.5	23.3	4.11
		65	-	76.1	2.9	70.3	38.8	5.24
Pe [bars]	60	80	-	88.9	3.2	82.5	53.5	6.76
TS 37-a	220MPa	100	-	114.3	3.6	107.1	90.1	9.83
		125	-	139.7	4.0	131.7	136	13.39
		150	-	168.3	4.5	159.3	199	18.18
		200	-	219.1	5.9	207.3	338	31.02
		250	-	273.0	6.3	260.4	533	41.44
		300	-	323.9	7.1	309.7	753	55.47
		350	-	355.6	8.0	339.6	906	68.58
		400	-	406.4	8.8	388.8	1187	86.29