



HYDROFIRE ΕΠΕ

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STEEL TUBES ELOT EN 10255

Nominal External Diameter		MEDIUM SERIES					TYPE L				
		External Diameter		Wall Thickness	Mass per unit length		External Diameter		Wall Thickness	Mass per unit length	
D(mm)	R (in)	Max(mm)	Min(mm)	(mm)	Plain End kg/m	Socketed kg/m	Max(mm)	Min(mm)	(mm)	Plain End kg/m	Socketed kg/m
21.3	1/2"	21.8	21	2.6	1.21	1.22	21.7	21	2.3	1.08	1.09
26.9	3/4"	27.3	26.5	2.6	1.56	1.57	27.1	26.4	2.3	1.40	1.41
33.7	1"	34.2	33.3	3.2	2.41	2.43	34	33.2	2.9	2.20	2.22
42.4	1 1/4"	42.9	42	3.2	3.10	3.13	42.7	41.9	2.9	2.82	2.85
48.3	1 1/2"	48.8	47.9	3.2	3.56	3.60	48.6	47.8	2.9	3.25	3.29
60.3	2"	60.8	59.7	3.6	5.03	5.10	60.7	59.6	3.2	4.51	4.58
76.1	2 1/2"	76.6	75.3	3.6	6.42	6.54	76	75.2	3.2	5.75	5.87
88.9	3"	89.5	88	4	8.36	8.53	88.7	87.9	3.2	6.76	6.93
114.3	4"	115	113.1	4.5	12.20	12.50	113.9	113	3.6	9.83	10.10



The common steel pipes are for general use without any specific requirements and/or specifications (standards).

The regulations do not allow their use in water/heating/gas networks.

EXTRA LIGHT			
GALVANIZED		BLACK	
Nominal Diameter (Inches)	Thickness (mm)	Nominal Diameter (Inches)	Thickness (mm)
1/2"	1.8	1/2"	1.8
3/4"	2.0	3/4"	2.0
1"	2.2	1"	2.2
1 1/4"	2.3	1 1/4"	2.3
1 1/2"	2.3	1 1/2"	2.3
2"	2.5	2"	2.5
2 1/2"	2.7	2 1/2"	2.7
3"	2.9	3"	2.9
4"	3.1	4"	3.1

STEEL TUBES ELOT EN 10255 MEDIUM SERIES

WITH GROOVED ENDS FIRE EXTINGUISHING NETWORKS

Nominal External Diameter		Wall Thickness	Grooved Depth
R(in)	D(mm)	(mm)	(mm)
2"	60.3	3.6	1.6
2 1/2"	76.1	3.6	1.98
3"	88.9	4.0	1.98
4"	114.3	4.5	2.11



GALVANIZED CONSTRUCTION PIPES

NOMINAL DIAMETER		THICKNESS (mm)			
(mm)	(inches)	1.8	2.0	2.5	3.0
21.3	1/2"	X	X	X	
26.9	3/4"	X	X	X	
33.7	1"	X	X	X	X
42.4	1 1/4"	X	X	X	X
48.3	1 1/2"		X	X	X
60.3	2"		X	X	X
76.1	2 1/2"		X	X	X
88.9	3"			X	X
114.3	4"				X



Products available upon request