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TUBI SALDATI A SALD. DI TESTA SP. STD
ASME B36.10 BITUMATI ESTERNAM.
WELDED BUTT WELDING STD THICK.
ASME B36.10 EXT. BITUMINED PIPES

STANDARD N° 2.550.007

REV. 00

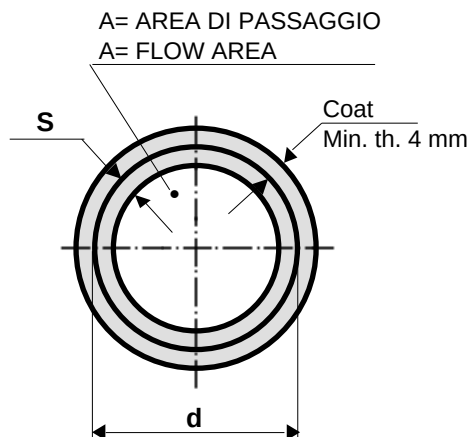
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SOSTITUISCE
REPLACES

TUBI SALDATI DI ACCIAIO AL CARBONIO ASME B36.10 - BITUMATO
WELDED CARBON STEEL PIPES ASME B36.10 - BITUMINED

Tabella Dimensionale
Dimensional Table

SW 1486



Tubo:

Dimensioni: ASME B 36.10
Materiale: API 5L Gr. B
Esecuzione: saldato ERW
Tolleranze: API 5L
Estrem. tubo: ASME B16.25
Serie: Spess. Standard
Lunghezza tubi: 6÷12 m prefer. 8 m
Temp. max impiego: 45°C
Finitura: grezzo

Rivestimento

Esterno:

Composto bituminoso con 2 armature di feltro di lana di vetro prebituminata annegato nello smalto bituminoso
Sp. min 4 mm
(AWWA C203-ISO 5256)

Estremità dei tubi prive di rivestimento bituminoso per un tratto min. di 150 mm

Certificazioni:

Adesione: AWWA C203 punto 8.8
ISO 5256 punto 8.1.3

Piano campionam. semplice ordinario
Liv. S 3 - LQA 4 UNI 2859/1

Pipe:

Dimensions: ASME B 36.10
Material: API 5L Gr. B
Manufacture: welded ERW
Tolerances: API 5L
Pipe ends: ASME B16.25
Rating: STD thickness
Pipe length: 6÷12 m pref. 8 m
Max operating temp.: 45°C
Finishing: rough

Coating

External:

Composite coating consisting of 2 pre-bituminized reinforcing layers of glass fibre embedded in the enamel
Min. th. 4 mm
(AWWA C203-ISO 5256)

Pipe ends free of bituminous coating for 150 mm length

Test report:

Adhesion test: AWWA C203 item 8.8
ISO 5256 item 8.1.3

Ordinary single sampling plan
Lev. S 3 - LQA 4 UNI 2859/1

Es. di design.:

0.325445.C Tubo sald. SW 1486
ASME B 36.10 - 114,3x6,02
API 5L Gr. B ERW ASME B16.25
Bitum. AWWA C203-ISO 5256

Ex. of design.:

0.325445.C Wld. pipe SW 1486
ASME B 36.10 - 114,3x6,02
API 5L Gr. B ERW ASME B16.25
Bitum. AWWA C203-ISO 5256

☐ Sconsigliato
Not recommended

NPS	d mm	s mm	A cm ²	Mass pipe Kg/m	Mass coat Kg/m	CODICE CODE
2	60,3	3,91	21,6	5,44	1,18	0.325442.G
2.1/2	73	5,16	30,9	8,63	1,5	0.325443.A
3	88,9	5,49	47,7	11,29	1,94	0.325444.B
4	114,3	6,02	82,1	16,07	2,5	0.325445.C
5	141,3	6,55	129,1	21,77	3,32	0.325446.D
6	168,3	7,11	186,5	28,26	4	0.325447.E
8	219,1	8,18	322,8	42,55	4,65	0.325448.N
10	273,1	9,27	508,9	60,31	5,79	0.325449.P
12	323,9	9,53	729,9	73,88	6,87	0.325450.M
14	355,6	9,53	889,5	81,33	8,33	0.325451.A
16	406,4	9,53	1.178,4	93,27	9,52	0.325452.B
18	457	9,53	1.506,3	105,16	10,2	0.325453.C
20	508	9,53	1.877,6	117,15	10,8	0.325454.D
24	610	9,53	2.742,7	141,12	13	0.325455.E
28	711	9,53	3.760,3	164,85	15,2	0.325456.F
32	813	9,53	4.950,7	188,82	17,4	0.325457.H
36	914	9,53	6.290,4	212,56	19,5	0.325458.O