CIRCUITI ACQUA REFRIGERATA SUPPORTI A STRISCIAMENTO SEMPLICE

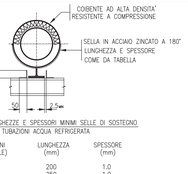
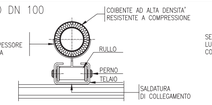


TABELLA LUNGHEZZE E SPESSORI MINIMI SELLE DI SOSTEGNO
TUBAZIONI ACQUA REFRIGERATA

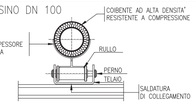
DIAMETRO TUBAZIONI (DIAMETRO NOMINALE)	LUNGHEZZA (mm)	SPESSORE (mm)
SINO DN 40	200	1.0
SINO DN 65	250	1.0
SINO DN 100	320	1.0
SINO DN 200	480	1.0
SINO DN 300	600	1.6
OLTRE DN 300	600	2.0

CIRCUITI ACQUA REFRIGERATA SUPPORTI A ROTOLAMENTO CON VINCOLI DI MOVIMENTO TRASVERSALE

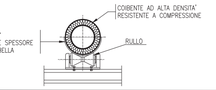
1) TUBI SINO DN 100



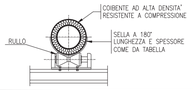
1) TUBI SINO DN 100



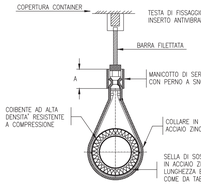
2) TUBI OLTRE DN 100 SINO DN 250



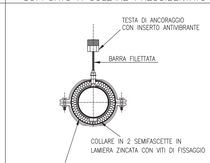
2) TUBI OLTRE DN 100 SINO DN 250



CIRCUITI ACQUA REFRIGERATA SUPPORTO A COLLARE CON SELLA DI SOSTEGNO



CIRCUITI ACQUA REFRIGERATA SUPPORTO A COLLARE PRECOIBENTATO

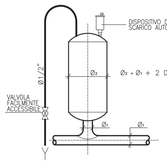


CIRCUITI ACQUA REFRIGERATA MONTANTE VERTICALE SCORREVOLE

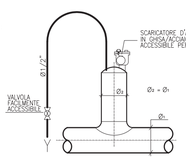
CIRCUITI ACQUA REFRIGERATA MONTANTE VERTICALE FISSO

DISPOSITIVI DI SFIATO ARIA

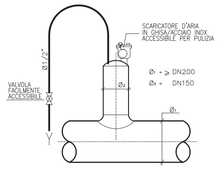
1)TUBAZIONI FINO A DN 50



2)TUBAZIONI DA DN 65 A DN 150

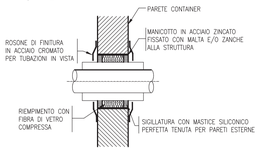


3)TUBAZIONI DA DN 200

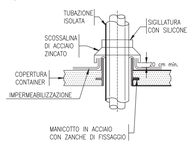


ATTRAVERSAMENTI PARETI ESTERNE O IN VISTA

1)PARETI

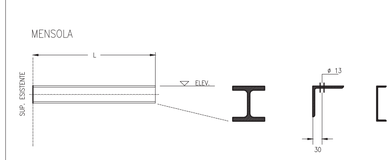


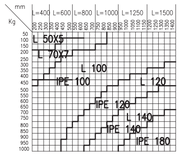
2)SOLAI



DIMENSIONAMENTO PROFILATI DI SOSTEGNO

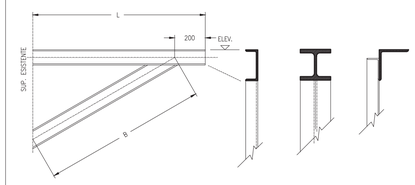
MENSOLA

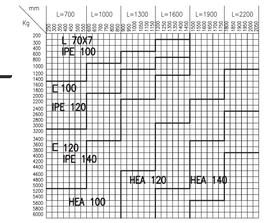




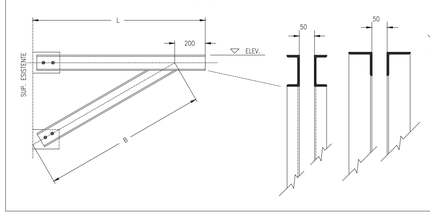
LUNGHEZZA L	700	800	1100	1300	1600	1900	2200
LUNGHEZZA B	578	808	1039	1270	1617	1963	2310

MENSOLA CON PUNTONE

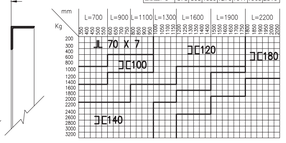




MENSOLA DOPPIA CON ATTACCHI BULLONATI



LUNGHEZZA L	700	800	1100	1300	1600	1900	2200
LUNGHEZZA B	578	808	1039	1270	1617	1963	2310

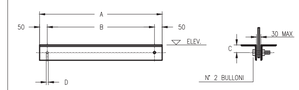


DIMENSIONAMENTO PROFILATI DI SOSTEGNO

ANGOLARE CON TIRANTI

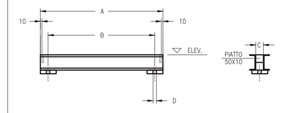
	SERIE		A	B	C	D	CARICO MAX AMM.
A	L50X5	1	800	700	30	14	400
		2	1100	1000			300
B	L70X7	1	900	800	40	18	1000
		2	1100	1000			800
		3	1300	1200			650

ANGOLARE DOPPIO BULLONATO CON TIRANTI



	SERIE		A	B	C	D	CARICO MAX AMM.
A	L50X5	1	600	500	30	14	250
		2	800	700			200
B	L70X7	1	600	500	40	18	800
		2	800	700			550
		3	1000	900			450

ANGOLARE DOPPIO SALDATO CON TIRANTI

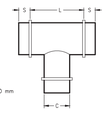


	SERIE		A	C	B	D	CARICO MAX AMM.
C	C 80	1	1000	50	900	22	2800
		2	1100		1000		2500
D	C 100	1	1200		1100	26	3500
		2	1400		1300		3000
		3	1600		1500		2600

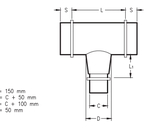
NOTA:
IL PIANO DI DETTAGLIO COSTRUTTIVO "AS BUILT" DELLE FOROMETRIE, LE PREDISPOSIZIONI DI PASSAGGIO DI TUBERIE E CAVI, GLI ANCORAGGI DEI MACCHINARI IMPIANTISTICI, L'ADEGUATEZZA NORMATIVA E QUANT'ALTRO NECESSARIO AL CORRETTO FUNZIONAMENTO DEGLI STESSI SARÀ PRODOTTO DAL/DAI FORNITORE/I DEGLI IMPIANTI E SOTTOPOSTO AD APPROVAZIONE DEL PROGETTISTA ESECUTIVO E DELLA DIREZIONE LAVORI.

CANALI CIRCOLARI

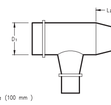
1) RACCORDO A T NORMALE



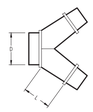
2) RACCORDO A T CONICO



3) RACCORDO A T CONICO CON RIDUZIONE

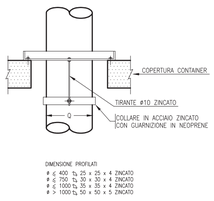


4) RACCORDO A Y

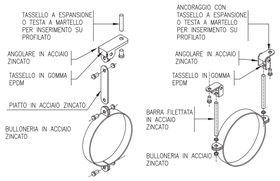


DETTAGLI TIPICI STAFFAGGI

1) MONTANTI VERTICALI CANALI CIRCOLARI SOSTENUTI A SOLETTA

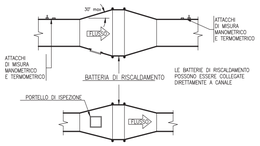


2) ANCORAGGI INSONORIZZANTI

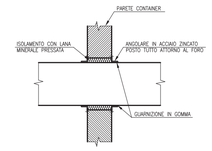


DETTAGLI DI INSTALLAZIONE

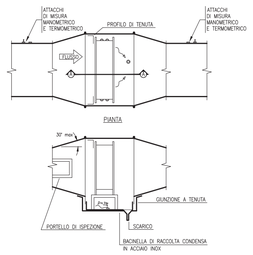
1) BATTERIE DI RISCALDAMENTO DA CANALE



2) ATTRAVERSAMENTO DI PARETI O DI SOLAI

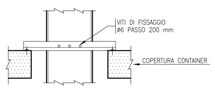


3) BATTERIE DI RAFFREDDAMENTO DA CANALE



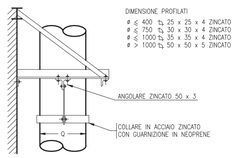
DETTAGLI TIPICI STAFFAGGI

1) MONTANTI VERTICALI CANALI RETTANGOLARI SOSTENUTI A SOLETTA W ≤ 400 mm

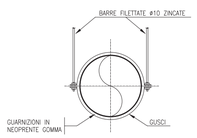


INTERASSE SOSTEGNI ≤ 3 m
PROFILATI 30 x 30 x 3

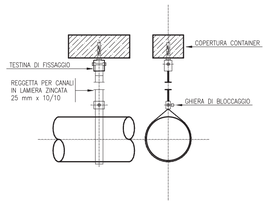
2) MONTANTI VERTICALI CANALI CIRCOLARI



3) CANALI CIRCOLARI ø > 750 mm



4) CANALI CIRCOLARI ø ≤ 750mm



TUNNEL EURALPIN | LYON TURIN

NOUVELLE LIGNE LYON TURIN - NUOVA LINEA TORINO LIONE
PARTIE COMMUNE FRANCO-ITALIENNE - PARTE COMUNE ITALO-FRANCESE
CUP C11J05000030001

Chantier Opérationnel 040 / Cantiere Operativo 040
CIG ZC32971235

NOM DE L'ETUDE/OUVRAGE - NOME STUDIO/OPERA

GENIE CIVIL - OPERE CIVILI
CONSTRUCTION - COSTRUZIONE
CHANTIERS MADDALENA - CANTIERE MADDALENA
ESPACE VISITEURS PROVISOIRE - SPAZIO VISITATORI TEMPORANEO

Dettagli ancoraggio tubazioni e canali

Indice	Date / Data	Modifications / Modifiche	Etabli par / Concepito da	Vérifié par / Controllato da	Autorisé par / Autorizzato da
0	02/11/2020	Prima emissione Première diffusion	ATsrl	ATsrl	A.POLLI
A	17/11/2020	Seconda emissione Seconde diffusion	ATsrl	ATsrl	A.POLLI

L Cod. / L Cond.	Cantiere Operativo / Chantier Opérationnel	Commessa / Contrat	Opera / Ouvrage	Tratto / Tronçon	Parte / Partie	Fase / Phase	Tipo documento / Type de document	Oggetto / Objet	Numero documento / Numéro de document	Indice / Index
- 0 4	0 1 9 2	1 8 8	F A	1 5	0 Z	E P	L I	M 1	2 2 4	A

PINI ITALIA

plac architecture urban design — ACC naturale architettura

1:2 — SCALA / ÉCHELLE
Stato / Statut: A P
Indirizzo / Adresse GED: - - - -

IL PROGETTISTA/LE DESIGNER

L'APPALTATORE/L 'ENTREPRENEUR

IL DIRETTORE DEI LAVORI/LE MAÎTRE D 'ŒUVRE

TELT sas - Savoie Technolac - Bâtiment "Homère" -
13 allée du Lac de Constance - 73370 LE BOURGET DU LAC (France)
Tél.: +33 (0)4.79.68.56.50 - Fax: +33 (0)4.79.68.56.75
RCS Chambéry 439 556 952 - TVA FR 03439556952

Propriété TELT Tous droits réservés
Proprietà TELT Tutti i diritti riservati

Ce projet est cofinancé par l'union européenne (DG-TREN)

Questo progetto è cofinanziato dall'Unione europea (TEN-T)