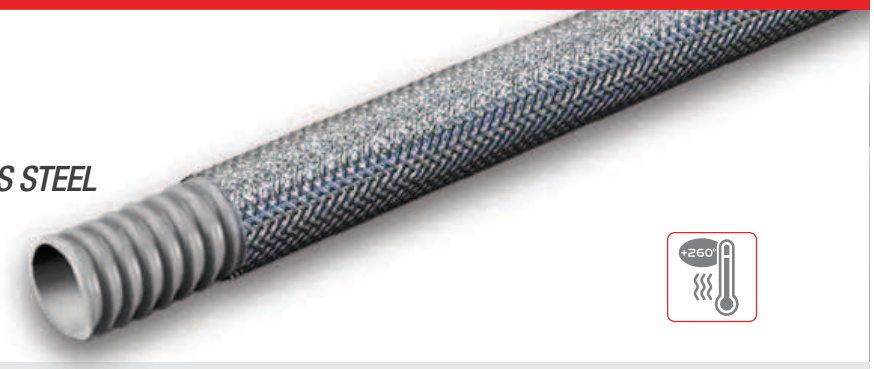
TICI

CORRUGATO AISI 321 - INOX AISI 304

AISI 321 CORRUGATED - AISI 304 STAINLESS STEEL



Caratteristiche principali

- **Interno in acciaio inox corrugato AISI 321**
- **Rinforzo con treccia metallica inox AISI 304**
- **Pressione da 8 a 100 bar**
- **Temperatura di utilizzo fino a 600°C**

Main Features

- ***Inner core in AISI 321 corrugated stainless steel***
- ***AISI 304 stainless steel reinforcement braid***
- ***Pressure from 8 to 100 bar***
- ***Working temperature up to 600°C***

Caratteristiche tecniche

- **Caratteristiche tecnico-costruttive:**

Anima interna metallo corrugato Inox AISI 321 e rinforzo con una treccia in metallo Inox AISI 304.

- **Temperature di utilizzo:**

Da -200°C a +600°C Da -328°F a +1112°F

Technical Features

- ***Technical-constructive features:***

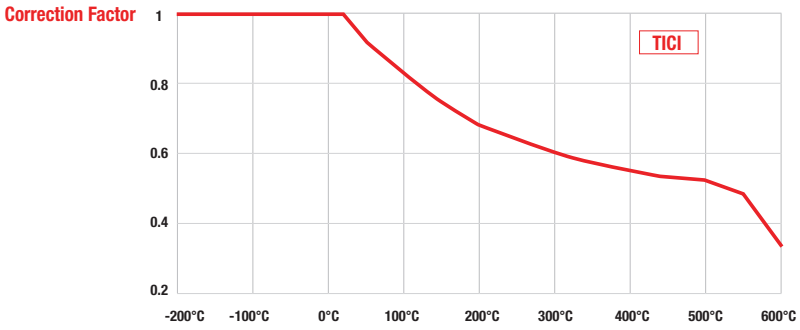
Inner core in AISI 321 corrugated stainless metal and AISI 304 stainless metal braid reinforcement.

- ***Working temperature:***

From -200°C to +600°C from -328°F to +1112°F

Coefficiente di correzione della pressione di scoppio in funzione della temperatura

Pressure correction factor according to temperature



Scheda tecnica - *Data Sheet*

CODE	inch bitola	mm		DN	mm		mm	bar	mm	g/m
		min.	max.		min.	max.				
TICI38	3/8"	9.8	10.4	10	14.6	16.6	0.15	100	38	217
TICI12	1/2"	12	12.6	12	17.3	19.3	0.15	75	45	224
TICI58	5/8"	16	16.6	16	22.8	24.8	0.2	65	58	400
TICI34	3/4"	20	20.6	19	27.4	29.8	0.2	58	70	491
TICI1	1"	25.1	25.7	25	33	35.6	0.2	55	85	747
TICI114	1"1/4	34	34.6	32	41.5	44.5	0.22	50	105	892
TICI112	1"1/2	39.6	40.4	38	49.8	54.2	0.25	40	130	1392
TICI2	2"	50	51	51	62	64.6	0.25	30	160	1652
TICI212	2"1/2	65	67		77	83	0.3	24	175	2190
TICI3	3"	75.5	78.5		91	97	0.3	18	175	2590
TICI4	4"	100.5	105.8		117.5	123.5	0.4	16	250	3860
TICI5	5"	122.5	127.5		149	155	0.4	12	318	5930
TICI6	6"	148.5	153.5		178	184	0.4	10	353	6440
TICI8	8"	195	200		228	234	0.5	8	456	9900