PA12 HL

TUBO DI POLIAMMIDE
POLYAMIDE TUBING



Caratteristiche principali

- **Normativa DIN 74324 e 73378**
- **Tubi bassa pressione di poliammide PA12 HL**

Main Features

- ***DIN 74324 and 73378 standards***
- ***Low pressure PA12 HL polyamide tubing***

Caratteristiche tecniche

- **Temperature di esercizio:**

Da -40°C a +100°C (-40°F to +212°F).
Per fluidi a base acquosa temperatura di esercizio max. +70°C (158°F).

- **Picchi di temperatura:**

Max +125°C (+257°F). Se la durata o la frequenza dei picchi è rilevante, la durata di vita utile del tubo potrebbe essere ridotta.

- **Colore:**

Nero. Altri colori disponibili su richiesta.

- **Specifiche:**

Normative DIN 74324 e 73378 (* Solo DIN 73378).

Technical Features

- ***Working Temperatures:***

From -40°C to +100°C (-40°F to +212°F).
Max. working temperature with water-based fluids +70°C (158°F).

- ***Temperature Peaks:***

Max +125°C (+257°F). If the duration or frequency of the peaks is significant, the hose lifespan may be reduced.

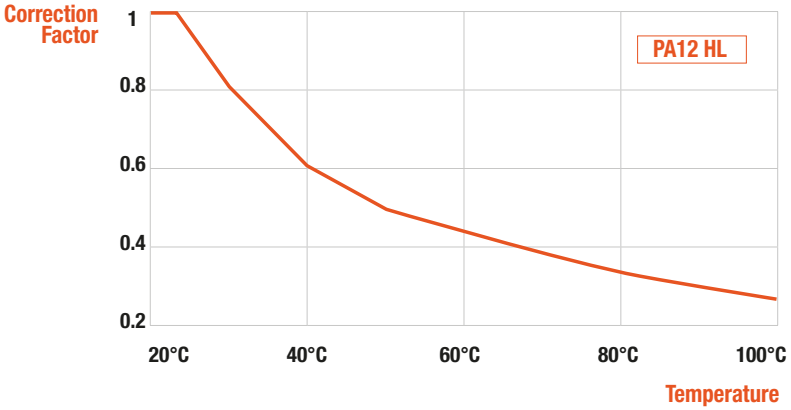
- ***Colour:***

Black. Other colours available on request.

- ***Specifications:***

DIN 74324 and 73378 standards (DIN 73378 only).*

Coefficiente di correzione della pressione in funzione della temperatura
Pressure correction factor as function of temperature



Scheda tecnica - *Data Sheet*

CODE	ID mm	ID inch	OD mm	OD inch	T mm	T inch	1:3 WP bar	1:3 WP psi	BP bar	BP psi	R MIN mm	R MIN inch	g/m	lbs/ft
TA42NSR	2.0	0.079	4.0	0.157	1.0	0.039	91	1319	273	3959	25	0.984	9.5	0.0064
TA425NSR*	2.5	0.098	4.0	0.157	0.75	0.030	63	913	189	2741	36	1.417	7.7	0.0052
TA63NSR*	3.0	0.118	6.0	0.236	1.5	0.059	93	1348	279	4046	36	1.417	21.4	0.0144
TA64NSR	4.0	0.157	6.0	0.236	1.0	0.039	56	812	168	2436	50	1.969	15.9	0.0107
TA86NSR	6.0	0.236	8.0	0.315	1.0	0.039	40	580	120	1740	102	4.016	22.2	0.0149
TA108NSR	8.0	0.315	10.0	0.393	1.0	0.039	31	449	93	1348	225	8.858	28.5	0.0192