

# GH421 High Pressure Cleaning Hose for use in the sanitation and cleaning field with non polluting rubber cover



## Hoses

**Temperature range:**  
-40°C to +70°C  
up to +120°C

**Application:**  
High pressure hydraulic systems with petroleum and water glycol based fluids.

High pressure Cleaners for food, labor and swimming bath areas.

**Construction:**

- Synthetic NBR rubber tube
- 1-wire braided reinforcement
- Synth. rubber cover, grey

## Schläuche

**Temperaturbereich:**  
-40°C bis +70°C  
max. +120°C

**Anwendung:**  
Hydraulische Hochdrucksysteme auf Mineralölbasis und Wasser-Glykol-Emulsionen

Hochdruckreiniger für Lebensmittel-einrichtungen, Labor und Schwimmbäder

**Aufbau:**

- Synthetische Gummi-seele, NBR
- 1 Drahtgeflecht Druckträger
- Synthetische Gummi-decke, grau

## Tuyau

**Plage de température :**  
-40°C à +70°C  
jusqu'à +120°C

**Applications :**  
Circuits hydrauliques haute pression à base d'huiles minerales et à émulsions eau/glycols.

Nettoyeurs haute pression pour applications, alimentaires, nettoyage de piscines, laboratoires.

**Construction :**

- Tube int. en NBR
- Renforcement: 1 tresse acier
- Tube ext. en gomme synth., gris

## Tube flessibile

**Range di temperatura:**  
-40°C a +70°C  
fino a +120°C

**Applicazioni:**  
Circuiti idraulici ad alta pressione con olii a base minerale ed emulsioni di acqua e glicole.

Pulitrici ad alta pressione per industria alimentare, piscine ed aree di lavoro.

**Costruzione:**

- Condotta interna in NBR
- Rinforzo con una treccia d'acciaio
- Rivestimento in gomma sint., grigio

## Manguera

**Banda de temperatura:**  
-40°C a +70°C  
hasta +120°C

**Aplicaciones:**  
Sistemas hidráulicos de alta presión a base de aceites minerales y emulsiones de agua glicol.

Limpiador de alta presión para comestibles, áreas de trabajo y piscinas.

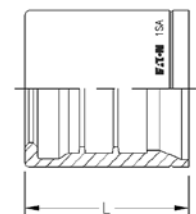
**Construcción:**

- Tubo int. de goma sintética NBR
- Refuerzo de alambre
- Cubierta ext.de goma sintética, gris

Part Number	ND	Hose Size	I.D.	O.D.	Min. Bend Radius	Max. Oper. Press.	Burst Press.	Weight	Vacuum
		1/16" mm	mm	mm	mm	bar	bar	kg/m	bar
GH421-5	8	-5	7,9	15,8	100	300	1200	0,35	
GH421-6	10	-6	9,5	18,0	100	280	1120	0,42	
GH421-8	12	-8	12,7	20,1	90	240	960	0,46	

Part Number	ND	L
Socket		mm
1SA5	8	24,9
1SA6	10	25,7
1SA8	12	29,6

TTC Fitting Skive Nipple (1SA Skive Socket)



\* Rubber covered hose styles for use with gases above 17,5 bar (250 psi) must be perforated.

TTC fittings  
Skive Nipple and 1SA  
Skive Socket

\* Bei Gasdrücken über 17,5 bar muss die Außen-decke perforiert sein.

TTC fitting  
oder Skive Nipple und 1SA  
Skive Socket

\* Pour les utilisations avec fluides gazeux à plus de 17,5 bar, la robe extérieur doit être micro-perforée

TTC fitting  
ou Skive Nipple et 1SA Skive  
Socket

\* Con pressioni di gas superiori a 17,5 bar è necessario perforare il rivestimento esterno

TTC fitting  
o Skive Nipple e 1SA Skive  
Socket

\* Para presiones superiores a 17,5 bar la cubierta exterior debe estar perforada

TTC fitting  
o Skive Nipple y 1SA Skive  
Socket

Specification subject to change without notice