



## CEJN Hydraulic Hose Kits up to 1,800 bar

That is why CEJN hydraulic hose kits are the best on the market:

- Up to 4-fold safety concerning the operation pressure
- Every hydraulic hose is pressure tested
- Including CEJN Identification System (CiS)
- High-pressure hydraulic hoses up to 1,000 bar with kink-protection
- Extreme flexible hose material
- Assembly of couplings and nipples with liquid sealing material\*
- Manufactured according to ISO 23384

### Every hydraulic hose is pressure tested

- According to our quality and safety standards every set is checked and tested before delivery for safety and performance to eliminate any risk of failure.

### Up to 4-fold safety concerning the operation pressure

- Our hose and coupling systems are designed for maximum safety and flow.

### Including CEJN Identification System ("CiS")

- Technical data for the hose kit and an updated history log on pressure tests.

### Every hose kit up to 1,000 bar **standardly with kink-protection**

- Avoidance of accidental crushing and buckling.

### Including **Non-drip dust caps** for the couplings

- Non-drip dust caps can be plugged into one another and therefore prevent the dirt from entering inside.

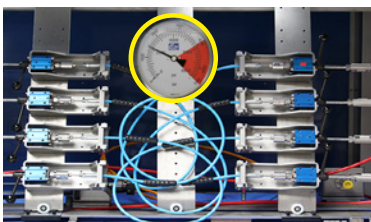
### Yellow **safety information** badge is attached to the hose

- The safety instructions are available in 14 languages via QR code.

### Free **technical drawing** available for each hose kit

- A technical drawing with specifications for every hose kit can be obtained free of charge via our website.

In addition to our pre-assembled hydraulic hose kits, we configure individual hose kits tailored to your requirements.



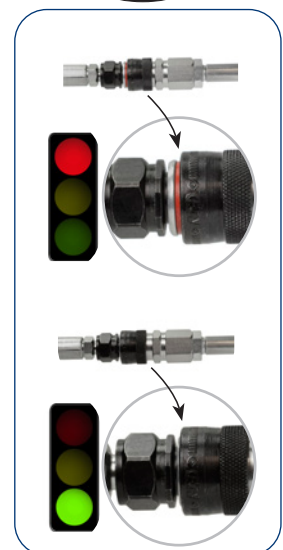
Every hose assembly is pressure tested.



Related technical data can be viewed via the CiS-App or on your PC.



CEJN kink-protection



Warning ring - „Red“ means:  
The connection is not safe.

\* Applies to NPT thread connection only



Following hose kits are pre-configured.



Working pressure up to 720 bar - DN6  
(red)

Length	Connection	Coupling	Part. no
2 m	1/4" NPT	-	199527201
		Screw-to-connect Series 232	199527202
		Quick connect Series 115	199527203
	3/8" NPT	-	199527204
		Screw-to-connect Series 232	199527205
		Quick connect Series 115	199527206
G 1/4" CMS	-	199527207	
	Quick connect Series 115	199527209	
3 m	3/8" NPT	-	199527210
		Screw-to-connect Series 232	199527211
		Quick connect Series 115	199527212
	G 1/4" CMS	-	199527213
		Quick connect Series 115	199527215

Length	Connection	Coupling	Part. no
6 m	3/8" NPT	-	199527216
		Screw-to-connect Series 232	199527217
		Quick connect Series 115	199527218
	G 1/4" CMS	-	199527219
		Quick connect Series 115	199527221
		-	199527222
10 m	3/8" NPT	Screw-to-connect Series 232	199527223
		Quick connect Series 115	199527224
		-	199527225
	G 1/4" CMS	Quick connect Series 115	199527227
		-	199527228
		Screw-to-connect Series 232	199527229
15 m	3/8" NPT	Quick connect Series 115	199527230
		-	199527231
		Quick connect Series 115	199527233

**CEJN Metal Seal (CMS):**

CEJN Metal Seal was developed to be a safe and reliable seal even at extremely high pressures. It allows sealing to take place on a small diameter, reducing strain on the parts and thereby minimizing the risk of damage parts on component bodies. The seal allows reassembly without damaging the seal surface.



### Working pressure up to 1,000 bar - DN6 (black)

Length	Connection	Coupling	Part. no
3 m	G 1/4" male CMS	-	199521001
3 m	G 1/4" male CMS	Quick connect Series 115	199521002



### Working pressure up to 1,500 bar - DN5 (blue)

Length	Connection	Coupling	Part. no
1 m	G 1/4" male CMS	-	199521501
		Quick connect Series 116	199521502
1,5 m		Quick connect Series 116	199521503
		-	199521504
3 m		Quick connect Series 116	199521505
		Quick connect Series 116	199521506
		Quick connect Series 116	199521507
4 m		Quick connect Series 116	199521507



### Working pressure up to 1,800 bar -DN5 (blue)

Length	Connection	Coupling	Anti-scuff protection	Part. no
1,5 m	G 1/4" male CMS	-	no	199521801
			yes	199521802
3 m			no	199521803
			yes	199521804
4 m			no	199521805
			yes	199521806

## CEJN CiS - CEJN Identification System

CEJN IDENTIFICATION SYSTEM (CiS) is a tracking solution in which every hose assembly is chipped and has an individual marking and traceability based on Near Field Communication (NFC). This means that you can not only check technical data but can also view an updated history log. It indicates when the hose was first and most recently pressure-tested and when it is time to take it out of service.

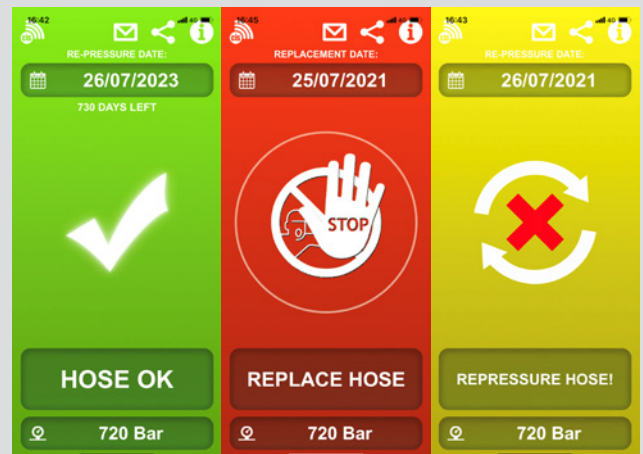
Monitor your hoses quick and easy with the CiS app. With CEJN CiS you can easily scan the status of your high-pressure hydraulic hose assembly. After the scan, the screen clearly indicates whether or not the hose assembly is suitable for further usage.

When the chip has been scanned all available data of the particular hose kit will be displayed.

GREEN indication - OK to use

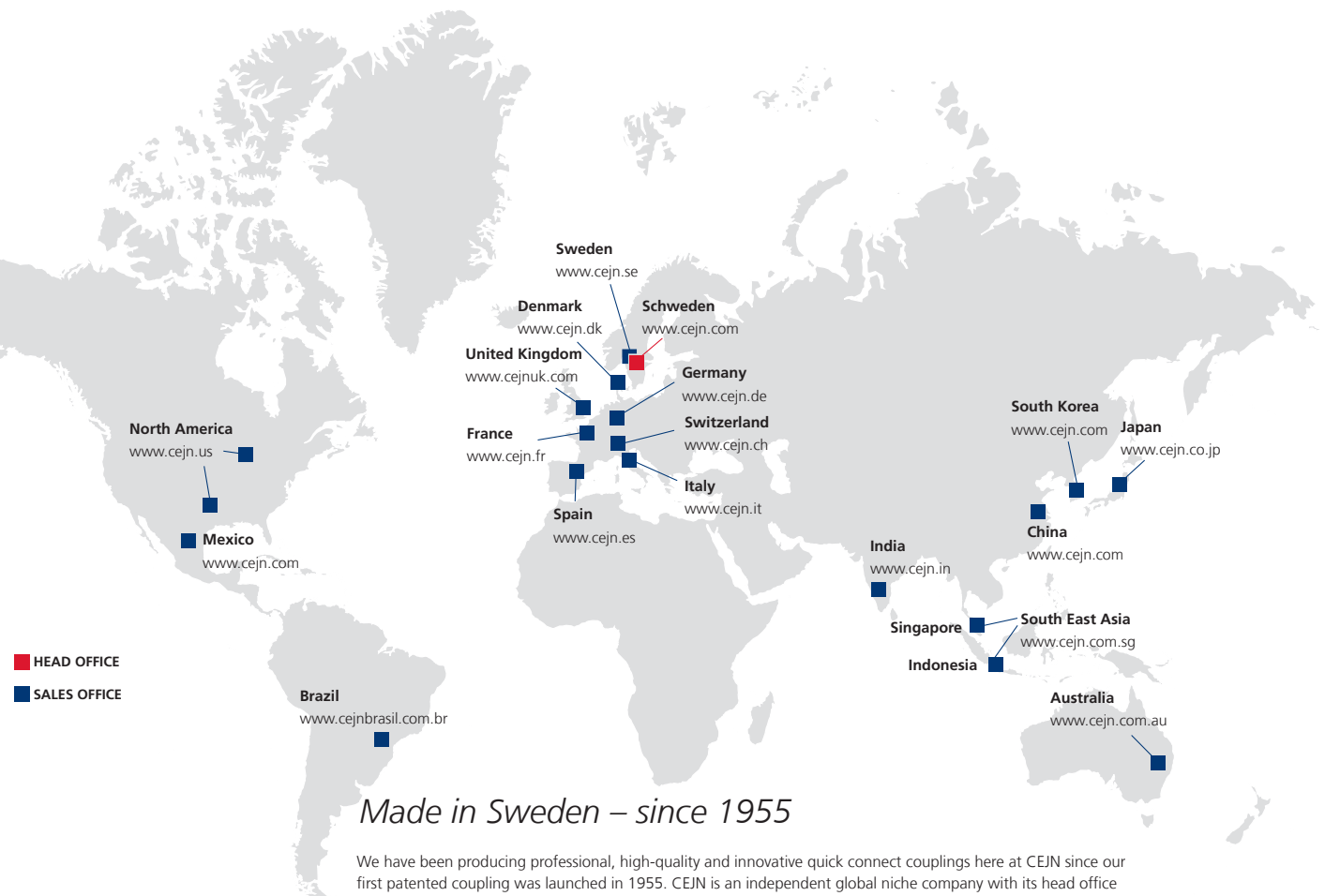
YELLOW indication - Pressure inspection before use

RED indication - Do NOT use, recycle the hose



Learn more: [www.cejn.com/cis](http://www.cejn.com/cis)





## Made in Sweden – since 1955

We have been producing professional, high-quality and innovative quick connect couplings here at CEJN since our first patented coupling was launched in 1955. CEJN is an independent global niche company with its head office in the heart of Sweden. Over the years we have expanded to 17 locations worldwide and are supplying products and services to virtually every industry segment. At CEJN, we are united by our five core values: safety, environment, quality, innovation and performance. They are our cornerstones and define who we are, how we work, what we believe in and what we stand for.

For more information please visit our website: [www.cejn.com/](http://www.cejn.com/)

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As of: June 2023

You can place your orders and questions by reaching our technical sales team at +49 2241 / 2 34 19-25.

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