



Stream-Line Hose

– For leak-free systems and longer life span

CEJN Hose are lightweight and extremely flexible and have excellent recoilability, making them a perfect mate for small and lightweight pneumatic tools. They are abrasion-resistant and score high marks in terms of impact, tensile and tear strength and lasts up to 10 times longer than conventional PVC hose.

CEJN's Stream-Line Series is a range of PUR hoses that is compatible with the other Stream-Line products, such as couplings, kink protectors and adapters, just to reduce the risk of leakage and give the customer's pneumatic system a higher quality and longer life span. The Stream-Line seal is made of a cone and swivel nut and, together with the stream-line hose, you get a tight and secure joint without clamps. The seal does not require any retightening.



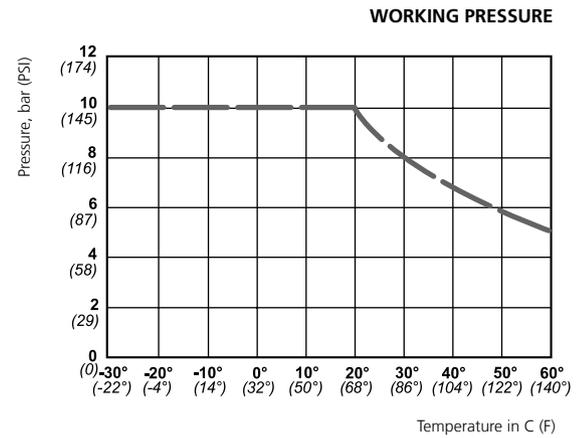
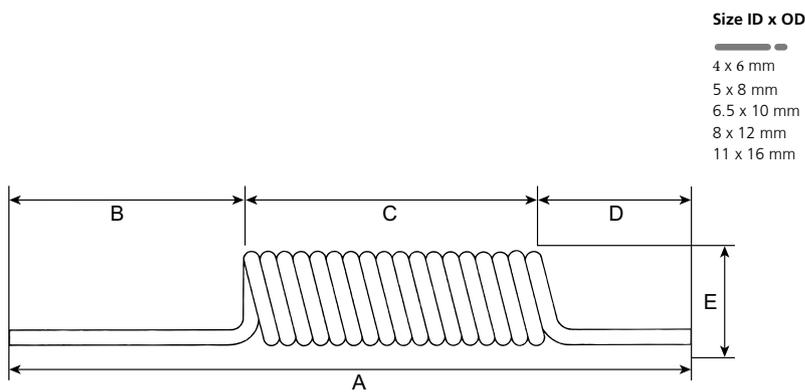
Spiral Hose – Non-Braided

- **Light and flexible**
- **Excellent resistance to oils, solvents, and both aqueous and non-aqueous solutions**
- **Long service life with outstanding aging qualities**

CEJN spiral hose is an excellent choice for applications that call for hose to have excellent recoil ability and crimp resistance. It offers high tensile and tear strength and resistance to impacts. The hose is abrasion resistant and is suitable for applications in a wide temperature range.



Max. working pressure..... 10 bar (145 PSI) (20°C, 68°F)
Min. burst pressure..... 25 bar (362 PSI) (20°C, 68°F)
Hose material..... FDA approved, Ester-based polyurethane



SERVICE LENGTH	ID x OD	Total length	Part No.	A	B	C	D	E
2 METERS	4 x 6 mm	2.5 m	19 958 5620	725	500	125	100	38
	5 x 8 mm	2.5 m	19 958 5820	740	500	140	100	42
	6.5 x 10 mm	2.5 m	19 958 6020	740	500	140	100	52
	8 x 12 mm	2.5 m	19 958 6220	740	500	140	100	65
	11 x 16 mm	2.5 m	19 958 6620	720	500	120	100	95
4 METERS	5 x 8 mm	5.0 m	19 958 5840	930	500	330	100	42
	6.5 x 10 mm	5.0 m	19 958 6040	930	500	330	100	52
	8 x 12 mm	5.0 m	19 958 6240	920	500	320	100	65
	11 x 16 mm	5.0 m	19 958 6640	880	500	280	100	95
6 METERS	5 x 8 mm	7.5 m	19 958 5860	1120	500	520	100	42
	6.5 x 10 mm	7.5 m	19 958 6060	1120	500	520	100	52
	8 x 12 mm	7.5 m	19 958 6260	1100	500	500	100	65
	11 x 16 mm	7.5 m	19 958 6660	1040	500	440	100	95
8 METERS	5 x 8 mm	10.0 m	19 958 5880	1300	500	700	100	42
	6.5 x 10 mm	10.0 m	19 958 6080	1310	500	710	100	52
	8 x 12 mm	10.0 m	19 958 6280	1280	500	680	100	65
	11 x 16 mm	10.0 m	19 958 6680	1210	500	610	100	95

CEJN reserves the right to make changes without further notification. Thread connections are listed according to ISO Standards. Other connections and sealing material on request. Check with an authorized CEJN distributor for availability and prices. Some part numbers may be subject to minimum order quantities. Please visit our website, www.cejn.com, for general maintenance tips.

Spiral Anti-Spark Hose – Non-Braided

- **Spark and scorch resistant**
- **Excellent resistance to oils, solvents, and other non-aqueous solutions**
- **Long service life with outstanding aging qualities**

CEJN spiral anti-spark hose is resistant to scorching and damage due to exposure to sparks that are present in welding environments or where cutting equipment is in use. Its excellent recoil ability and outstanding aging qualities make it ideal for assembly lines and fixed workplaces. The hose can also be used for breathing air applications.

See the *CEJN Breathing Air Product Range* for more information.



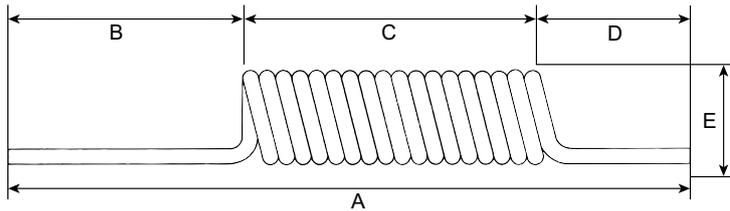
Max. working pressure..... 10 bar (145 PSI) (20°C, 68°F)

Min. burst pressure..... 25 bar (362 PSI) (20°C, 68°F)

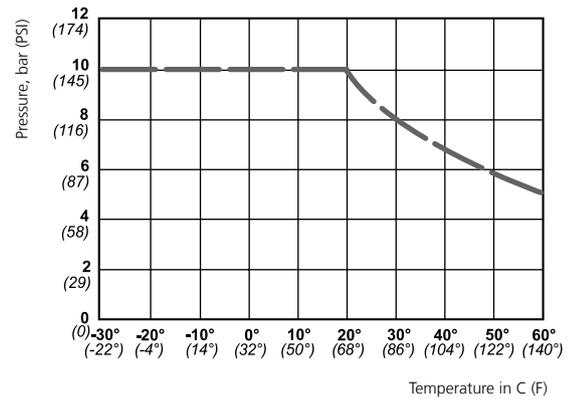
Hose material..... Ester-based polyurethane

Size ID x OD

- 6.5 x 10 mm
- 8 x 12 mm



WORKING PRESSURE



SERVICE LENGTH	ID x OD	Total length	Part No.	A	B	C	D	E
2 M	6.5 x 10 mm	2.5 m	19 958 4020	740	500	140	100	52
	8 x 12 mm	2.5 m	19 958 4220	740	500	140	100	65
4 M	6.5 x 10 mm	5.0 m	19 958 4040	930	500	330	100	52
	8 x 12 mm	5.0 m	19 958 4240	920	500	320	100	65
6 M	6.5 x 10 mm	7.5 m	19 958 4060	1120	500	520	100	52
	8 x 12 mm	7.5 m	19 958 4260	1100	500	500	100	65
8 M	6.5 x 10 mm	8.0 m	19 958 4080	1310	500	710	100	52
	8 x 12 mm	8.0 m	19 958 4280	1280	500	680	100	65

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Straight Hose – Braided

- **Light and flexible**
- **Excellent resistance to oil, solvents, and other non-aqueous solutions**
- **Long service life with outstanding aging qualities**

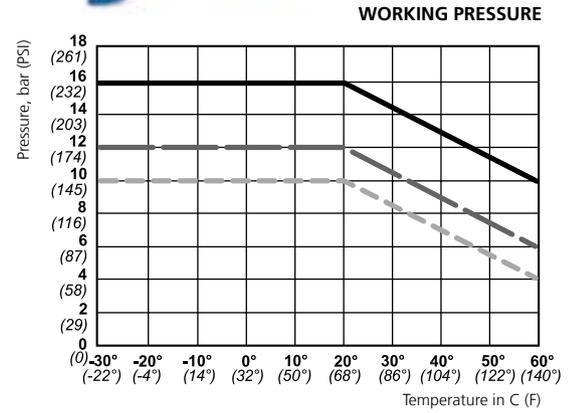
CEJN straight braided hose is an excellent choice for applications requiring a maximum working pressure up to 16 bar (232 PSI). It offers a wide temperature range and high tensile, tear, and impact strength. The hose easily springs back to its original form and has excellent abrasion resistance.



Size ID x OD

- 6.5 x 10 mm
- 8 x 12 mm
- 9.5 x 13.5 mm
- 11 x 16 mm
- 13 x 18 mm

Hose material Ester-based polyurethane reinforced with polyester fiber



	ID x OD	Total length	Part No.	Max working pressure (20°C, 68°F)	Burst pressure (20°C, 68°F)
STRAIGHT BRAIDED	6.5 x 10 mm	100 m	19 958 1000	16 bar (232 PSI)	64 bar (928 PSI)
		50 m	19 958 1020	16 bar (232 PSI)	64 bar (928 PSI)
	8 x 12 mm	100 m	19 958 1200	16 bar (232 PSI)	64 bar (928 PSI)
		50 m	19 958 1220	16 bar (232 PSI)	64 bar (928 PSI)
	9.5 x 13.5 mm	100 m	19 958 1350	16 bar (232 PSI)	64 bar (928 PSI)
		50 m	19 958 1370	16 bar (232 PSI)	64 bar (928 PSI)
	11 x 16 mm	100 m	19 958 1600	12 bar (174 PSI)	48 bar (696 PSI)
		50 m	19 958 1638	12 bar (174 PSI)	48 bar (696 PSI)
	13 x 18 mm	50 m	19 958 1801	10 bar (145 PSI)	40 bar (580 PSI)

Straight Hose – Non-Braided

- **Suitable for push-to-connect fittings**
- **Excellent resistance to oils, solvents, and other non-aqueous solutions**
- **Long service life with outstanding aging qualities**

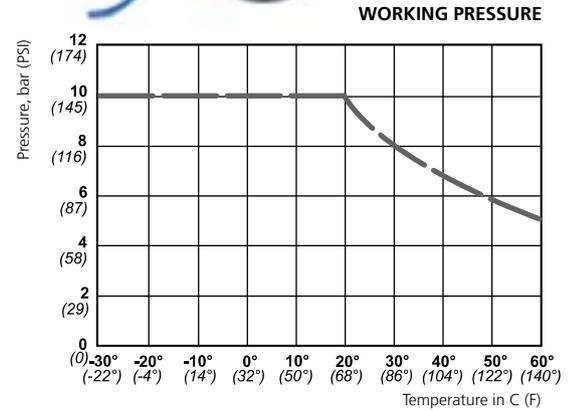
CEJN non-braided hose is an excellent choice for applications requiring a maximum working pressure up to 10 bar (145 PSI). It is light and flexible and offers high tensile, tear, and impact strength. The hose easily springs back to its original form.



Size ID x OD

- 4 x 6 mm
- 5 x 8 mm
- 6.5 x 10 mm
- 8 x 12 mm
- 11 x 16 mm

Hose material FDA approved, Ester-based polyurethane



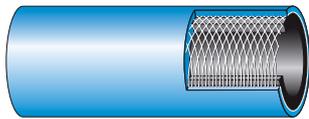
	ID x OD	Total length	Part No.	Max working pressure (20°C, 68°F)	Burst pressure (20°C, 68°F)
NON-BRAIDED STRAIGHT HOSE	4 x 6 mm	50 m	19 958 0702	10 bar (145 PSI)	25 bar (362 PSI)
	5 x 8 mm	50 m	19 958 0802	10 bar (145 PSI)	25 bar (362 PSI)
	6.5 x 10 mm	50 m	19 958 1002	10 bar (145 PSI)	25 bar (362 PSI)
	8 x 12 mm	50 m	19 958 1202	10 bar (145 PSI)	25 bar (362 PSI)
	11 x 16 mm	50 m	19 958 1602	10 bar (145 PSI)	25 bar (362 PSI)

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Antistatic Hose – Straight Braided

- **Dissipates electro-static discharge**
- **Excellent weather resistance**
- **Extreme flexibility**

The electrically conductive hose is made of braided EPDM Rubber that dissipates electro-static discharge and minimizes errant sparks. It is an excellent choice for applications in which media causes excessive static charge or where a static discharge has the potential to cause explosion or damage. The hose offers extreme flexibility in all weather and has a protective cover that stands up well to the elements.

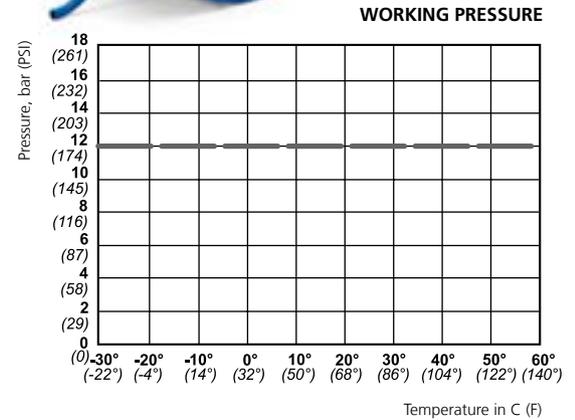


Size ID x OD

8 x 15 mm
10 x 17.5 mm
12 x 19.5 mm

Hose material..... Braided EPDM Rubber

	ID x OD	Total length	Part No.	Max working pressure (20°C, 68°F)	Burst pressure (20°C, 68°F)
ELECTRICALLY CONDUCTIVE HOSE	8 x 15 mm	40 m	19 900 9920	12 bar (174 PSI)	48 bar (696 PSI)
	10 x 17,5 mm	40 m	19 900 9918	12 bar (174 PSI)	48 bar (696 PSI)
	12 x 19.5 mm	40 m	19 900 9921	12 bar (174 PSI)	48 bar (696 PSI)

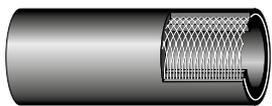


Anti-Spark Hose – Straight Braided

- **Spark and scorch resistant**
- **Excellent resistance to oils, solvents, and other non-aqueous solutions**
- **Long service life with outstanding aging qualities**

CEJN anti-spark hose is resistant to scorching and damage due to exposure to sparks that are present in welding environments or where cutting equipment is in use. The hose offers outstanding aging qualities and long duty. It is light and flexible and has high impact strength, as well as high tensile and tear strength. The hose easily springs back to its original form.

The first layer of the hose consists of ester-based polyurethane, the second of polyester fiber braiding and the third of ester-based polyurethane.

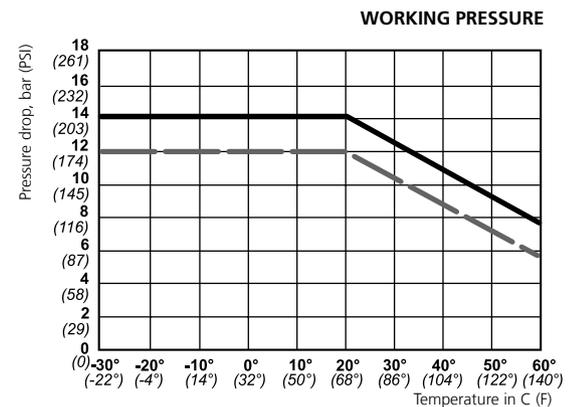


Size ID x OD

8 x 12 mm
9.5 x 13.5 mm
11 x 16 mm

Hose material..... Ester-based polyurethane reinforced with polyester fiber

	ID x OD	Total length	Part No.	Max working pressure (20°C, 68°F)	Burst pressure (20°C, 68°F)
STRAIGHT BRAIDED HOSE	8 x 12 mm	50 m	19 958 1230	14 bar (203 PSI)	56 bar (812 PSI)
	9.5 x 13.5 mm	50 m	19 958 1330	12 bar (174 PSI)	48 bar (696 PSI)
	11 x 16 mm	50 m	19 958 1637	12 bar (174 PSI)	48 bar (696 PSI)



Water Hose – Straight Braided

- **Light and flexible**
- **Excellent resistance to oils, solvents, and both aqueous and non-aqueous solutions**
- **Long service life with outstanding aging qualities**

CEJN water hose is designed to be used with water but is also an excellent choice for compressed air in damp and wet environments. It has high impact strength and is functional in a wide temperature range. The hose easily springs back to its original form and has excellent abrasion resistance. The first layer of the hose consists of ether-based polyurethane, the second of polyester fiber and the third of ether-based polyurethane.

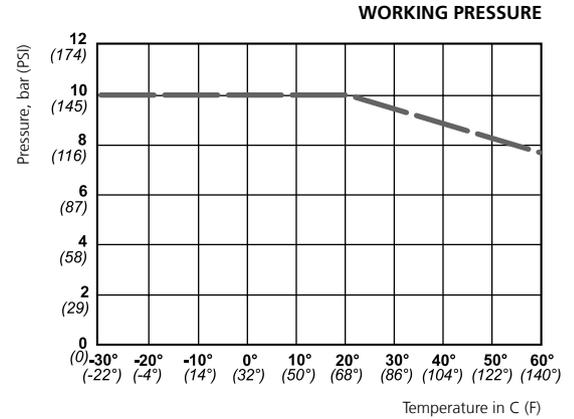


Size ID x OD

- 8 x 12 mm
- 11 x 16 mm



Hose material Ether-based PUR reinforced with polyester fiber



	ID x OD	Total length	Part No.	Max working pressure (20°C, 68°F)	Burst pressure (20°C, 68°F)
STRAIGHT BRAIDED	8 x 12 mm	50 m	19 958 1240	10 bar (145 PSI)	40 bar (580 PSI)
	11 x 16 mm	50 m	19 958 1640	10 bar (145 PSI)	40 bar (580 PSI)

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Adapters – Stream-Line Connections

CEJN Stream-Line connections are available with swivel and fixed adapters, both are offered with or without kink protectors.



TECHNICAL DATA

Material Plated brass

	ID x OD	Part No.	Connection
SWIVEL ADAPTERS 	5 x 8 mm	19 958 0877	R 1/4"
		19 958 0892	NPT 1/4"
	6.5 x 10 mm	19 958 1077	R 1/4"
		19 958 1092	NPT 1/4"
	8 x 12 mm	19 958 1277	R 1/4"
		19 958 1292	NPT 1/4"
		19 958 1279	R 3/8"
		19 958 1294	NPT 3/8"
	9.5 x 13.5 mm	19 958 1377	R 1/4"
		19 958 1392	NPT 1/4"
		19 958 1379	R 3/8"
		19 958 1394	NPT 3/8"
	11 x 16 mm	19 958 1687	R 1/2"
		19 958 1695	NPT 1/2"
SWIVEL ADAPTERS WITH KINK PROTECTORS 	5 x 8 mm	19 958 0876	R 1/4"
		19 958 0891	NPT 1/4"
	6.5 x 10 mm	19 958 1076	R 1/4"
		19 958 1091	NPT 1/4"
		19 958 1276	R 1/4"
		19 958 1291	NPT 1/4"
	8 x 12 mm	19 958 1278	R 3/8"
		19 958 1293	NPT 3/8"
		19 958 1376	R 1/4"
	9.5 x 13.5 mm	19 958 1391	NPT 1/4"
		19 958 1378	R 3/8"
19 958 1393		NPT 3/8"	
19 958 1686		R 1/2"	
11 x 16 mm	19 958 1694	NPT 1/2"	
	24 125 0618	R 1/8"	
FIXED ADAPTERS 	4 x 6 mm	24 125 0628	R 1/4"
		19 958 0812	R 1/4"
	5 x 8 mm	19 958 0842	NPT 1/4"
		19 958 1012	R 1/4"
	6.5 x 10 mm	19 958 1042	NPT 1/4"
		19 958 1212	R 1/4"
	8 x 12 mm	19 958 1242	NPT 1/4"
		19 958 1214	R 3/8"
		19 958 1244	NPT 3/8"
		19 958 1312	R 1/4"
	9.5 x 13.5 mm	19 958 1342	NPT 1/4"
		19 958 1314	R 3/8"
		19 958 1344	NPT 3/8"
	11 x 16 mm	19 958 1615	R 1/2"
		19 958 1645	NPT 1/2"
	13 x 18 mm	19 958 1815	R 1/2"

	ID x OD	Part No.	Connection
FIXED ADAPTERS WITH KINK PROTECTORS 	5 x 8 mm	19 958 0813	R 1/4"
		19 958 0843	NPT 1/4"
	6.5 x 10 mm	19 958 1013	R 1/4"
		19 958 1043	NPT 1/4"
	8 x 12 mm	19 958 1213	R 1/4"
		19 958 1215	R 3/8"
		19 958 1246	NPT 3/8"
		19 958 1243	NPT 1/4"
	9.5 x 13.5 mm	19 958 1313	R 1/4"
		19 958 1343	NPT 1/4"
		19 958 1315	R 3/8"
11 x 16 mm	19 958 1616	R 1/2"	
9.5 x 13.5 mm	19 958 1345	NPT 3/8"	
11 x 16 mm	19 958 1646	NPT 1/2"	
KINK PROTECTORS 	6.5 x 10 mm	10 300 4010	6.5 x 10 mm
	8 x 12 mm	10 300 4012	8 x 12 mm

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