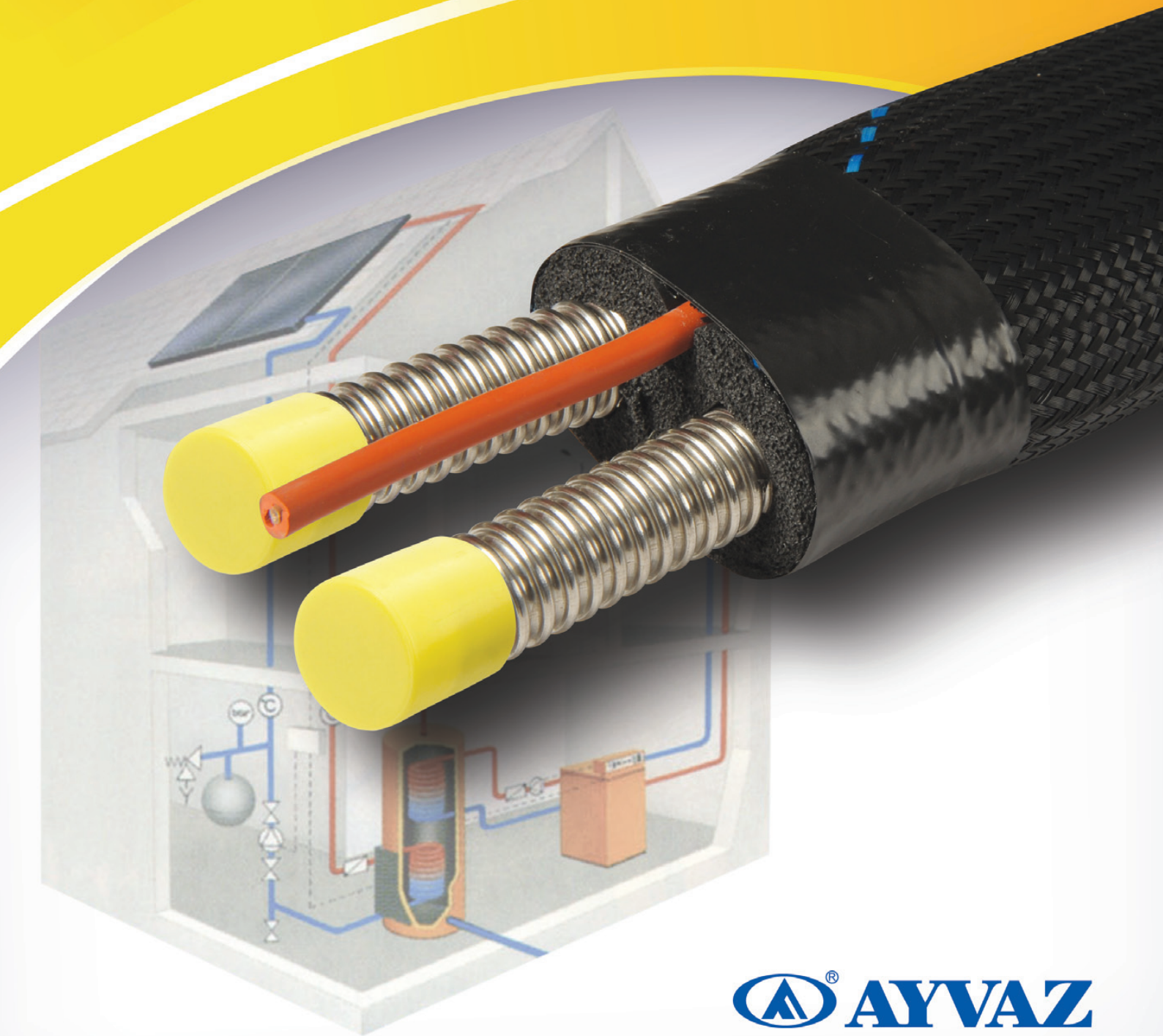
FLEXIBLE SOLUTIONS
FOR SOLAR APPLICATIONS

SOLUZIONI FLESSIBILI PER APPLICAZIONI NEL SOLARE



AYVAZ®

FLEXIBLE METAL HOSE WITHOUT BRAIDING

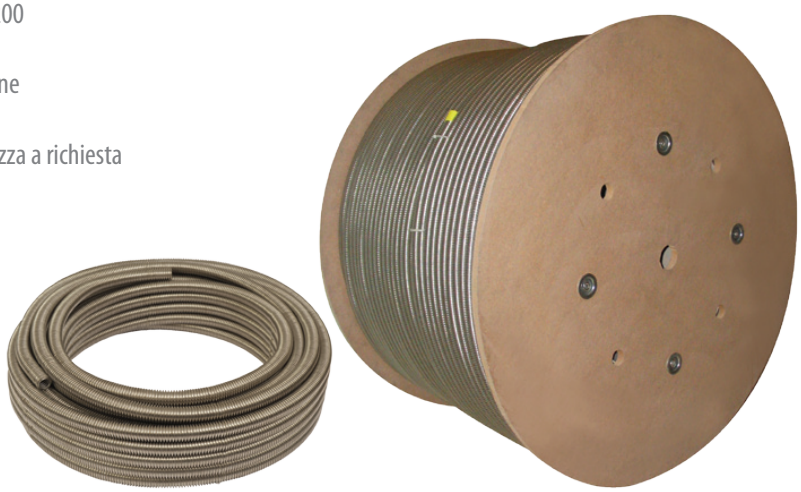
TUBI FLESSIBILI IN METALLO NON TRECCIATI

Hose Material: Stainless Steel
AISI 316L, AISI 304, AISI 321
DN6-DN200

Materiale del tubo: Acciao inox
AISI 316L, AISI304, AISI321
DN6-DN200

· On wooden rolls
· On coils (25/50 meters)
· On request lenghts

- Su bobine
- In rotoli
- Lunghezza a richiesta



Standard Pitch / Onda Standard

Open Pitch / Onda Aperta

"BOILER-FLEX" FLEXIBLE METAL HOSE FOR HOT WATER BOILER & HEAT EXCHANGER

BOILER-FLEX TUBO FLESSIBILE METALLICO FOR BOLLITORI & SCAMBIATORI DI CALORE

Hose Material: Stainless Steel AISI 316L (DIN 1.4404)
Fittings Material: Stainless Steel AISI 316 (DIN 1.4404)
Fittings Type: Inside / Outside Threaded Pipe
DN12-DN50

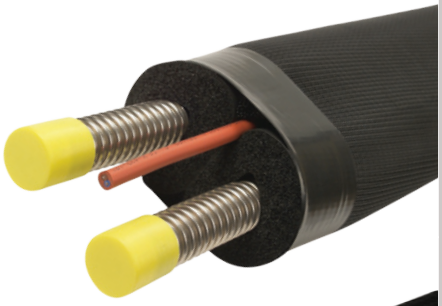
Materiale del tubo: AISI 316L (DIN1.4404) acciao inox
Materiale dei raccordi: AISI 316L (DIN1.4404)
Tipo di raccordi: Tubo filettato interno/esterno
DN12-DN50

"2 IN 1" INSULATED HOSES FOR SOLAR SYSTEMS

"2IN1" TUBI CON ISOLAMENTO PER SOLARE TERMICO

Flexible Metal Hose AISI 316L
PA Braiding
Silicon/Non-Silicon Cable
Insulation Thickness:
9mm / 13 mm / 19 mm
Standard / Open Pitch Convolution
Diameter: DN12-DN16-DN20-DN25

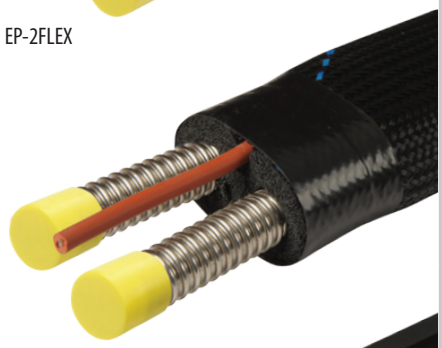
Tubo flessibile AISI 316L
Treccia esterna in PA
Cavo sonda siliconico e non
Spessore isolamento:
9mm / 13 mm / 19 mm
Tipo d'onda standard o aperta
Diametro: DN12-DN16-DN20-DN25



EP-2FLEX

Flexible Metal Hose AISI 316L
PA Braiding
Silicon/Non-Silicon Cable
Insulation Thickness:
9mm / 13 mm / 19 mm
Standard / Open Pitch Convolution
Diameter: DN12-DN16-DN20-DN25

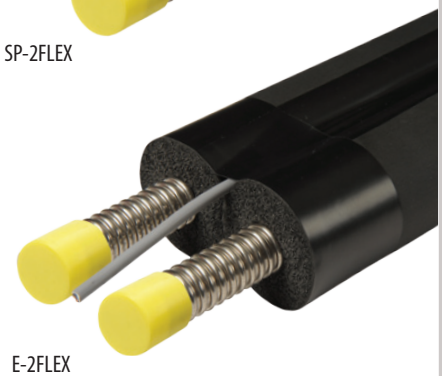
Tubo flessibile AISI 316L
Treccia esterna in PA
Cavo sonda siliconico e non
Spessore isolamento:
9mm / 13 mm / 19 mm
Tipo d'onda standard o aperta
Diametro: DN12-DN16-DN20-DN25



SP-2FLEX

Flexible Metal Hose AISI 316L
Without PA Braiding
Silicon/Non-Silicon Cable
Insulation Thickness:
9mm / 13 mm / 19 mm
Standard / Open Pitch Convolution
Diameter: DN12-DN16-DN20-DN25

Tubo flessibile AISI 316L
Senza treccia esterna in PA
Cavo sonda siliconico e non
Spessore isolamento:
9mm / 13 mm / 19 mm
Tipo d'onda standard o aperta
Diametro: DN12-DN16-DN20-DN25



E-2FLEX

"1 IN 1" INSULATED HOSES FOR SOLAR SYSTEMS

"1IN1" TUBI CON ISOLAMENTO PER SOLARE TERMICO

Flexible Metal Hose AISI 316L (DIN 1.4404)
Insulation Thickness: 9 mm / 13 mm / 19 mm
Standard / Open Pitch Convolution
With / Without PA Braiding
Diameter: DN12-DN16-DN20-DN25

Tubo flessibile AISI 316L (DIN 1.4404)
Spessore isolamento: 9 mm / 13 mm / 19 mm
Tipo d'onda standard o aperta
Con/Senza treccia esterna in PA
Diametro: DN12-DN16-DN20-DN25

"KES-TAK" FLEXO SET (DO IT YOURSELF)

"KES-TAK" FLEXO SET (FAI DA TE)

Hose Material: Stainless Steel AISI 316L (DIN 1.4404)
Half Ring: Stainless Steel AISI 304 (DIN 1.4404)
Nut: Ms58 Brass
Gasket: Asbestos-free Klingerit
Standard / Open Pitch Convolution
Diameter: DN8-DN20 (In cartoon box set)
DN25-DN50 (Without box set)

Materiale del tubo: Acciao inox AISI 316L
Mezzo anello: AISI 304 (DIN1.4301)
Dado: MS58 ottone
Guarnizione: Senza amianto
Tipo d'onda standard o aperta
Diametro: DN8-DN20
DN25-DN50

"MONTAGE BAG" KES-TAK FITTINGS SET (BAG)

"MONTAGE BAG" SET RACCORDI PER TUBO KES-TAK

INCLUDES

· Kes-tak Piston (1/2", 3/4", 1")
· Cutting Device
· Kes-tak Fittings Set (1/2", 3/4", 1")

INCLUDE

· Pistone Kes-tak (1/2", 3/4", 1")
· Tagliatubi
· Set raccordi per tubo Kes-tak (1/2", 3/4", 1")

* For bigger sizes please contact to sales office.
* Per dimensioni maggiori si prega contattare i nostri uffici vendite.

"QUICK SET" FITTINGS SYSTEM FOR FLEXIBLE HOSE WITHOUT GASKET

AUTOCARTELLANTI PER TUBI FLESSIBILI SENZA L'USO DI GUARNIZIONI

Fittings Material: Brass Ms58
Diameter: 1/2", 3/4", 1"

Materiale dei raccordi: Ottone MS58
Diametro: 1/2", 3/4", 1"

Adapter Male
Adattatore maschio

Adapter Female
Adattatore femmina

Female
Femmina

Ring
O'ring

Advantages
· Easy assembly without using any additional tool
· Long lifetime
· Non-gasket

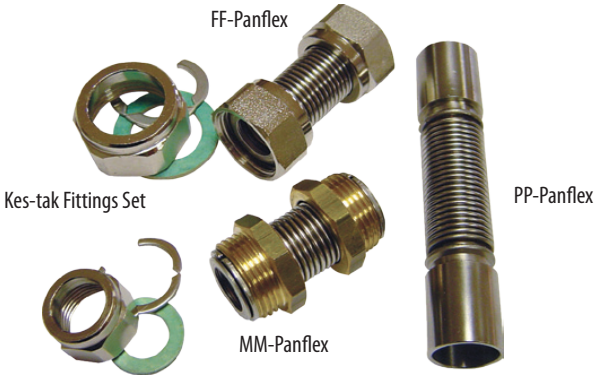
Vantaggi
· Facile installazione senza ausilio di attrezzatura
· Lunga durata
· Nessun utilizzo di guarnizioni

"PANFLEX" FLEXIBLE CONNECTIONS BETWEEN SOLAR PANELS

CONNESSIONE FLESSIBILE TRA PANNELLI SOLARI TERMICI

Hose Material: Stainless Steel AISI 316L (DIN 1.4404)
Fittings: Female x Female / Male x Male
Fittings Material: Brass Ms58
Diameter: DN12-DN16-DN 20

Materiale del tubo: Acciao inox AISI 316L (DIN1.4404)
Raccordi: Femmina x Femmina / Maschio x Maschio
Materiale dei raccordi: Ottone MS58
Diametro: DN12, DN16, DN20

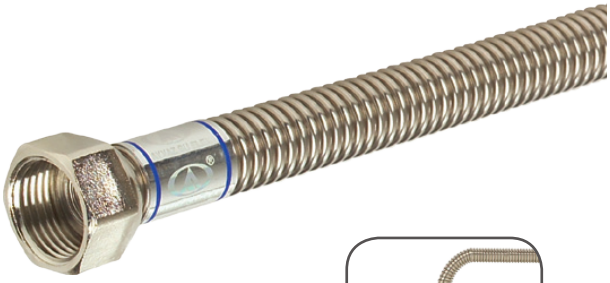


"SUFLEX" FLEXIBLE CONNECTORS

"SUFLEX" CONNETTORI FLESSIBILI

Hose Material: Stainless Steel AISI 316L (DIN 1.4404)
Fittings Type: Female / Female
Fittings Material: Ni Coated Ms58
Gasket: Asbestos-free Klingerit
Diameter: 1/2", 3/4", 1"

Materiale del tubo: Acciao inox AISI 316L (DIN1.4404)
Tipo raccordi: Femmina / Femmina
Materiale dei raccordi: Ottone nichelato MS58
Guarnizione: Guarnizione senza amianto
Diametro: 1/2", 3/4", 1"



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