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NOTES

The parameters in this catalogue are for reference only, and their dimensions and proportions may be a little different from those of the real products. Products included in this catalogue don't refer to all , so if customers are interested in other products, please don't hesitate to contact Sinopulse for further information.

Sinopulse has made much effort to record the correct data in this publication. However, in order to promote our products, we may make some changes of their size or description, which haven't been shown yet. We reserve the rights for explanation, but sorry for no further notice to customer the change of products' design, description or even stop of some products' manufacture in future.

Contact us for more information and prices

SINOPULSE HOSE FACTORY CO., LTD

Address: South Of Xingfu Road, Feixiang Industrial Zone, Handan City, Hebei Province, China.

Phone: +86-310-8678700

Fax: +86-310-8678600

E-Mail: sales@sinopulse.cn

Website: www.sinopulse.cn

4.1-01 Polyurethane Tube

Features:

- Excellent performance of resistance against high-pressure.vibration.corrosion.wear,weather and bending.
- High precision of inside and outside dia sizes controllable, suitable for various kinds of fittings.
- Multiple color for your selection.



Specifications

Material:	Polyurethane
Fluid:	air、water
Burst Pressure:	30 bar
Operation Pressure:	10bar
Operating Temp:	-20℃ - +60℃

Product code system

PU ① 08 ② 60 ③ B ④

① Model

Polyurethane

④ Color

②Tube outer dia

③Tube inner dia

BU	C	O	B	G	Y	R
						
Blue	Transparent	Orange	Black	Green	Yellow	Red

METRIC SIZE:

ITEM NO.	I.D.	O.D.	Standard Length
PU-0320	2mm	3mm	200m
PU-0425	2.5mm	4mm	200m
PU-0640	4mm	6mm	200m
PU-0850	5mm	8mm	100m
PU-0855	5.5mm	8mm	100m
PU-1065	6.5mm	10mm	100m
PU-1280	8mm	12mm	100m
PU-1612	12mm	16mm	100m
PU-1613	13mm	16mm	100m

INCH SIZE:

ITEM NO.	I.D.	O.D.	Standard Length
PU-1/8	2mm	1/8"	200m
PU-5/32	2.5mm	5/32"	200m
PU-1/4	4.23mm	1/4"	200m
PU-5/16	5mm	5/16"	100m
PU-3/8	6.35mm	3/8"	100m
PU-1/2	8.46mm	1/2"	100m

4.1-02 Polyurethane Coil Tube

Features:

·Light,flexible and durable.Free Extension and easy use.



Product code system

EUC ① 8 ② 2 ③

① Model

② Tube outer dia

③ Extended Length(meters)

METRIC

ITEM NO.	Out Dia. (mm)	Extended length (Meters)
EUC 6-2	6	2
EUC 6-4	6	4
EUC 6-6	6	6
EUC 6-8	6	8
EUC 6-10	6	10
EUC 6-15	6	15
EUC 6-20	6	20
EUC 8-2	8	2
EUC 8-4	8	4
EUC 8-6	8	6
EUC 8-8	8	8
EUC 8-10	8	10
EUC 8-15	8	15
EUC 8-20	8	20
EUC 10-2	10	2
EUC 10-4	10	4
EUC 10-6	10	6
EUC 10-8	10	8
EUC 10-10	10	10
EUC 10-15	10	15
EUC 10-20	10	20
EUC 12-2	12	2
EUC 12-4	12	4
EUC 12-6	12	6
EUC 12-8	12	8
EUC 12-10	12	10
EUC 12-15	12	15
EUC 12-20	12	20

INCH SIZE:

ITEM NO.	Out Dia. (mm)	Extended length (Meters)
EUC 1/8-1	1/8"	1
EUC 1/8-2	1/8"	2
EUC 1/8-5	1/8"	5
EUC 5/32-2	5/32"	2
EUC 5/32-5	5/32"	5
EUC 5/32-10	5/32"	10
EUC 5/32-15	5/32"	15
EUC 5/32-20	5/32"	20
EUC 1/4-2	1/4"	2
EUC 1/4-5	1/4"	5
EUC 1/4-10	1/4"	10
EUC 1/4-15	1/4"	15
EUC 1/4-20	1/4"	20
EUC 5/16-2	5/16"	2
EUC 5/16-5	5/16"	5
EUC 5/16-10	5/16"	10
EUC 5/16-15	5/16"	15
EUC 5/16-20	5/16"	20
EUC 3/8-2	3/8"	2
EUC 3/8-5	3/8"	5
EUC 3/8-10	3/8"	10
EUC 3/8-15	3/8"	15
EUC 3/8-20	3/8"	20
EUC 1/2-2	1/2"	2
EUC 1/2-5	1/2"	5
EUC 1/2-10	1/2"	10
EUC 1/2-15	1/2"	15
EUC 1/2-20	1/2"	20

If you need special extended length, Pls contact us!

We can also supply the pu coil with coupler.

4.1-03 PU Braided Hose

Features:

- Made of PU and polyester yam reinforced.flexible and light weight.
 - Application for conveying water.gas and oil in industry or agriculture.
 - Special Type(OEM) are Welcome
- Other plastic material braided hose is available!



Specifications

Material	Polyurethane and Polyurethane Yam
Fluid	air、 water
Burst Pressure	60 bar
Operation Pressure	15bar
Operating Temp.	-20℃ - +60℃

Product code system

PUR ① 08 ② 50 ③ B ④

① Model

Polyurethane
Polyester yam

②Tube outer dia

③Tube inner dia

④ Color

BU
Blue

C
Transparent

O
Orange

B
Black

G
Green

Y
Yellow

R
Red

METRIC SIZE:

ITEM NO.	I.D.	O.D.	Standard Length
PUR-0850	5mm	8mm	100m
PUR-1065	6.5mm	10mm	100m
PUR-1280	8mm	12mm	100m
PUR-1410	10mm	14mm	100m
PUR-1611	11mm	16mm	100m
PUR-1813	13mm	18mm	100m

4.1-04 PU Braided Coil Hose

Features:

Light,flexible and durable.Free Extension and easy use.

Product code system

EUC ①	8 ②	2 ③
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① Model

② Tube outer dia

③ Extended Length(meters)



METRIC SIZE:

ITEM NO.	Out Dia(mm)	Extended length (Meters)
URC8-2	8	2
URC8-4	8	4
URC8-6	8	6
URC8-8	8	8
URC8-10	8	10
URC8-15	8	15
URC8-20	8	20
URC10-2	10	2
URC10-4	10	4
URC10-6	10	6
URC10-8	10	8
URC10-10	10	10
URC10-15	10	15
URC10-20	10	20
URC12-2	12	2
URC12-4	12	4
URC12-6	12	6
URC12-8	12	8
URC12-10	12	10
URC12-15	12	15
URC12-20	12	20

INCH SIZE:

ITEM NO.	Out Dia. (mm)	Extended length (Meters)
URC14-2	14	2
URC14-4	14	4
URC14-6	14	6
URC14-8	14	8
URC14-10	14	10
URC14-15	14	15
URC14-20	14	20
URC16-2	16	2
URC16-4	16	4
URC16-6	16	6
URC16-8	16	8
URC16-10	16	10
URC16-15	16	15
URC16-20	16	20
URC18-2	18	2
URC18-4	18	4
URC18-6	18	6
URC18-8	18	8
URC18-10	18	10
URC18-15	18	15
URC18-20	18	20

If you need special extended length, Pls contact us!

We can also supply the pu coil with coupler.

4.1-05 Nylon Tube

Features:

- Superior mechanical strength and excellent abrasive resistance.Oil resistance.Superior cold resistance.
- High precision of inside and outside dia sizes controllable.suitable for various kinds of fittings.
- High resistance to hydrocarbons oils and chemical products.



Specifications

Material	Polyamide
Fluid	air、water
Burst Pressure	60 bar
Operation Pressure	>20bar
Operating Temp	-20℃ - +80℃

Product code system

NY ① 08 ② 60 ③ B ④

① Model

Polyamide

②Tube outer dia

③Tube inner dia

④ Color

BU



Blue

C



Transparent

O



Orange

B



Black

G



Green

Y



Yellow

R



Red

If you need the PA12, Pls add "12" at the end of model. Such as NY 0640 B-12.If blank, it is

METRIC SIZE:

ITEM NO.	I.D.	O.D.	Standard Length
NY-0425	2.5mm	4mm	200m
NY-0640	4mm	6mm	200m
NY-0860	6mm	8mm	100m
NY-1075	7.5mm	10mm	100m
NY-1290	9mm	12mm	100m
NY-1612	12mm	16mm	100m

INCH SIZE:

ITEM NO.	I.D.	O.D.	Standard Length
NY-1/4	4.2mm	6.35mm	100m
NY-5/16	6mm	7.94mm	100m
NY-3/8	6.5mm	9.53mm	100m
NY-1/2	9mm	12.7mm	100m

4.1-06 Nylon Coil Tube

Features:

Be used in a wide area, and the tubing coil is very light, flexible and durable, Room-saving and easy use.



Product code system

EUC ① 8 ② 2 ③

① Model

② Tube outer dia

③ Extended Length(meters)

METRIC SIZE:

ITEM NO.	Out Dia(mm)	Extended length (Meters)
NUC 6-2	6	2
NUC 6-4	6	4
NUC 6-6	6	6
NUC 6-8	6	8
NUC 6-10	6	10
NUC 6-15	6	15
NUC 6-20	6	20
NUC 8-2	8	2
NUC 8-4	8	4
NUC 8-6	8	6
NUC 8-8	8	8
NUC 8-10	8	10
NUC 8-15	8	15
NUC 8-20	8	20
NUC 10-2	10	2
NUC 10-4	10	4
NUC 10-6	10	6
NUC 10-8	10	8
NUC 10-10	10	10
NUC 10-15	10	15
NUC 10-20	10	20
NUC 12-2	12	2
NUC 12-4	12	4
NUC 12-6	12	6
NUC 12-8	12	8
NUC 12-10	12	10
NUC 12-15	12	15
NUC 12-20	12	20

INCH SIZE:

ITEM NO.	Out Dia. (mm)	Extended length (Meters)
NUC 1/4-2	1/4"	2
NUC 1/4-4	1/4"	4
NUC 1/4-6	1/4"	6
NUC 1/4-8	1/4"	8
NUC 1/4-10	1/4"	10
NUC 1/4-15	1/4"	15
NUC 1/4-20	1/4"	20
NUC 5/16-2	5/16"	2
NUC 5/16-4	5/16"	4
NUC 5/16-6	5/16"	6
NUC 5/16-8	5/16"	8
NUC 5/16-10	5/16"	10
NUC 5/16-15	5/16"	15
NUC 5/16-20	5/16"	20
NUC 3/8-2	3/8"	2
NUC 3/8-4	3/8"	4
NUC 3/8-6	3/8"	6
NUC 3/8-8	3/8"	8
NUC 3/8-10	3/8"	10
NUC 3/8-15	3/8"	15
NUC 3/8-20	3/8"	20
NUC 1/2-2	1/2"	2
NUC 1/2-4	1/2"	4
NUC 1/2-6	1/2"	6
NUC 1/2-8	1/2"	8
NUC 1/2-10	1/2"	10
NUC 1/2-15	1/2"	15
NUC 1/2-20	1/2"	20

If you need special extended length,Pls contact us!

We also can supply the Nylon coil with coupler.

4.1-07 PE Hose

Specifications

Material	Polyethylene
Fluid	air、water
Burst Pressure	25 bar
Operation Pressure	8bar
Operating Temp	-20℃ - +60℃



Productcode system

PE ①	08 ②	60 ③	B ④
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① Model

Polyethylene

② Tube outer dia

③ Tube inner dia

④ Color

BU



Blue

C



Transparent

O



Orange

B



Black

G



Green

Y



Yellow

R



Red

METRIC SIZE:

ITEM NO.	I.D.	O.D.	Standard Length
PE-0425	2.5mm	4mm	200m
PE-0640	4mm	6mm	200m
PE-0860	6mm	8mm	100m
PE-1075	7.5mm	10mm	100m
PE-1290	9mm	12mm	100m
PE-1612	12mm	16mm	100m

INCH SIZE:

ITEM NO.	I.D.	O.D.	Standard Length
PE-1/4	4.2mm	6.35mm	100m
PE-5/16	6mm	7.94mm	100m
PE-3/8	6.5mm	9.53mm	100m
PE-1/2	9mm	12.7mm	100m

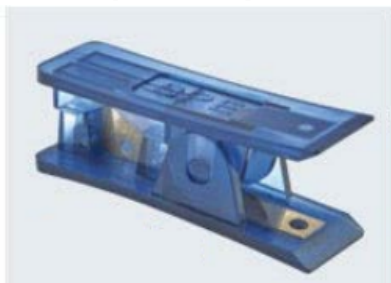
4.1-08 Tube Cutter

Features

·The excellent blade can cut the tube quickly, safely and smoothly.

Type Size

TC-01 (2-16MM)



ZC-01 (2-12MM)



ZC-01 (2-20MM)



4.1-09 Air Guns

Features

·Strong blow, low consumption, energy saving. It is fitting for the cleaning or any kinds of machines and equipments...

Type Size

Medium Air Gun



Long Air Gun



Medium Air Gun



Metal Air Gun

