



LINKED SYSTEM COMPONENTS

—HOSE—

HOSE

For compact type

RoHS

LSHS5.5-SS-□

M

① Hose

Inner Surface	Outer Surface
Polyamide	Polyurethane

② Joint Equivalent to S45C
Max. Tightening Torque 6Nm

Catalog No.	L (Configurable L < 1000 10mm increments L ≥ 1000 20mm increments)
LSHS5.5-SS	90-5000

For hand screw type

RoHS

LSHS5.1-SS-□

M

① Hose

Inner Surface	Outer Surface
Polyamide	Polyurethane

② Joint Equivalent to S45C

RoHS

LSHS5.1-SL-□

M

① Hose

Inner Surface	Outer Surface
Polyamide	Polyurethane

② Joint Equivalent to S45C

RoHS

LSHS5.1-LL-□

M

① Hose

Inner Surface	Outer Surface
Polyamide	Polyurethane

② Joint Equivalent to S45C

Catalog No.	L (Configurable L < 1000 10mm increments L ≥ 1000 20mm increments)
LSHS5.1-SS	90-5000
LSHS5.1-SL	110-5000
LSHS5.1-LL	110-5000

① 5000mm
② Specification and performance of the hoses

	Outer Diameter mm	Normal Pressure MPa	Max. Burst Pressure MPa	Min. Bending Radius
For compact type	5.5	63	189	R20
For hand screw type	5.1	63	195	R20

Order Catalog No. **LSHS5.1-SS-110**

Days to Ship **Quotation**

Alterations Catalog No. **LSHS5.5-SS - L - (S)**
400 - S010

Price **Quotation**

Alterations	Code	Spec.
ID Number	S	ID number is shown to hoses. It can be used for real thing checks with a plan. Please designate 3 digits of number as S.



LINKED SYSTEM COMPONENTS

—CLIP—

CLIP

RoHS

LSCL-6

LSCL-6S

M polyamide

S SPCC
S trivalent chromate
PVC coating

Order

Catalog No. **LSCL-6**

P Price

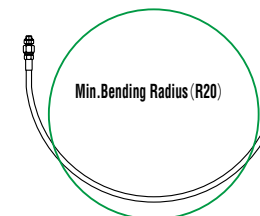
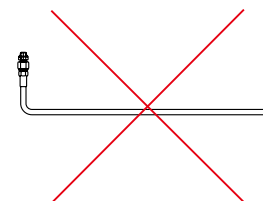
Quotation

Days to Ship

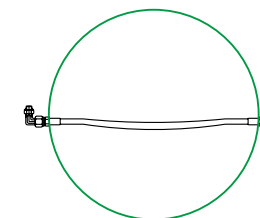
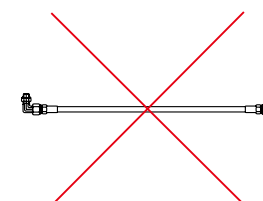
Quotation

Precautions for hose handling

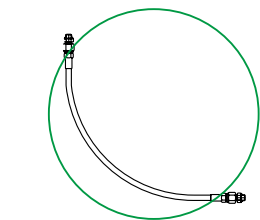
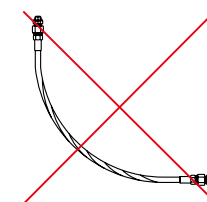
1. Rotate at a radius larger than the smallest bend radius (R20).



2. Keep sufficient margin such that the hose is not pulled (hose length criteria: 10 to 20 % extra of piping route).



3. Connect such that the hose is not twisted.



4. Fix the hose in the mold with the grip such that it does not spring away due to the pulsation of internal pressure or vibration of the press.

