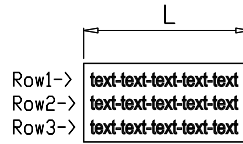


Group 541

STL ... Shrink tube label DN2/3/4

Part No. ¹	Marked ²	Use for antikink	Slips on hose DN	Slips on ferrule DN	L mm	Rows ³ max.	Ref.
STL1-35-X	yes	no	2	-	35	2	A
STL2-35-X	yes	no	2+3+4	2+3	35	3	B/E/F
STL3-35-X	yes	no	4	4	35	4	D
STL2-100-X	yes	yes	2+3+4	2+3	100	3	C
STL3-100-X	yes	yes	4	4	100	4	



Example:
STL2-35-X



A STL1 on DN2

¹exemplary lengths; ²acc. to customer prescription; ³depends on font size, font type, data volume

Description: Heat shrink tube segments for professional labeling of hose assemblies.
Application: Designed to meet the requirements of hydraulics, chemical, military and medical industry.
 - Durable labeling with important data
 - Crisp font, value-increasing look
 - Individualised data and design: logo, font, sequential serial numbers, etc.
 - Protects against manipulation of fittings; hard to remove
 - Long labels improve antikink characteristics of hose ends
 - Blank labels can be marked with a ball pen before shrinking

Materials: Cross-linked Polyolefin (collective term for thermoplastic polymers, e.g. PE, PP).
Temp. range: -55 °C to +135 °C.
Shrink temp.: +85 °C (min.) ... +115 °C.
Properties: Resistant against wear, abrasion, military fluids, oil, and several detergents. Low flammability, self-extinguishing. Standard label colour is yellow, white on request. Font colour: black. Fits well after shrinking, w/o use of adhesive. Gently follows flex of hose.
Standards: AMS-DTL-23053/5 class 1+3, SAE AS 81531, MIL-STD-202F method 215J.

Examples:

STL1-60
 - Type STL1 for DN2, L=60mm
 - cut, blank

STL1-60-78849-007-C
 - Type STL1 for DN2, L=60mm
 - cut, marked
 - for customer 78849
 - marking acc. to definition "007"
 - customer shrinks DIY (-C)

STL1-60-78849-007-V
 - Type STL1 for DN2, L=60mm
 - cut, marked
 - for customer 78849
 - marking acc. to definition "007"
 - vdH shrinks label on hose (-V)



B STL2 on DN2

Notes:
 There are 3 label types, each with a different internal diameter before shrinking: STL1, STL2, and STL3. Selection depends on DN, number of rows, if ferrule is to be covered with shrink tube, and if antikink properties are to be added. Length of 35mm is exemplary and fulfills minimum requirements regarding markings on label. Length of 100mm exemplary for covering ferrule and adding antikink properties.
 Labels can be cut to any length and custom-marked. On request.
 Labels w/o marking: remove suffix "-X".
 Heat gun required for DIY shrinking; label to be mounted before crimping.

Selection:
 STL1 can be used for DN2 only; cannot be used for shrinking on ferrule, or for adding antikink properties.
 STL2 can be used for DN2+3+4; shrinking on ferrule and adding antikink properties for DN2+DN3 only.
 STL3 can be used for DN4, if shrinking on ferrule and adding antikink properties are desired.



C STL2 on DN2, antikink



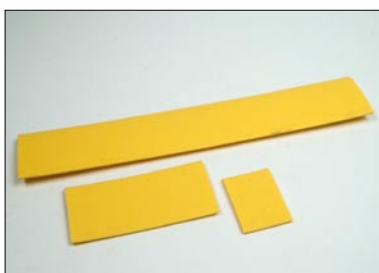
D STL3 on DN4, symbol



E STL2 on DN2, over ferrule



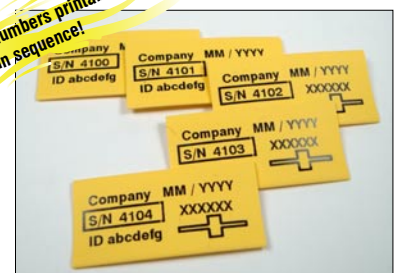
F STL2 on DN3, warning/instruction



G Segments, blank



H Segments, marked



I Segments, with sequential serial nos.