# **Standard Package Procedure**

#### 1- In General

- 1.1 During loading and unloading procedure, pipes should be avoid loosen and damaged.
- 1.2 Buyer should indicate special package material or special package method in contract, if not, package material and package method should be chosen by supplier.
- 1.3 The package procedure difference should be according to standard package procedure per different diameter.

#### 2- Package Material

- 2.1 Package material should be according to standard package procedure. Other material not mentioned in standard package procedure could comply with applicant requirement. Package material should be update according to technique and economic development and client choosing.
- 2.2 Package in bundles should use special suitable material for packing, eg. Steel strip, SS strip and ect.

#### 3- Standard Package Procedure in details

❖ Diameter: 10-60.32mm, package with wooden box (605\*30\*30CM), ends ( plain ends for items below than 60.32 mm, plain ends or beveled ends for item 60.32mm) plastic caps ( required according to client requirement )

❖ Diameter:70-114mm, package in bundles, each bundle less than 2 tons, each bundle will be packed by 4 SS strips (each end of bundle with 2 SS strip), ends (plain or beveled ends according to client requirement, ends with special surface protection), plastic caps (required according to client requirement), Suitable Nylon Strip (Belts) on each ends of pipes for convenient loading and unloading (required according to client requirement), bundle surface protection (Choose: woven bags, kraft bags, Color: Red) package layer: 3 layer







1st Step

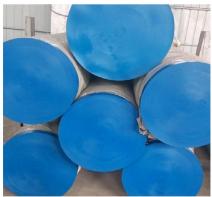
2<sup>nd</sup> Step

3<sup>rd</sup> Step (with Nylon Strip)

- ❖ Diameter:168-219mm, package in bundles, each bundle less than 4 tons, each bundle will be packed by 6 SS strips (each end and middle of bundle with 2 SS strip), ends (beveled ends according to client requirement), plastic caps (required according to client requirement), Nylon Strip on each ends of pipes for convenient loading and unloading (required according to client requirement, color: Red), bundle surface protection (Choose: woven bags, kraft bags), package layer: 3 layers
- ❖ Diameter:273-911mm, package in separate pipe, no bundle, ends ( beveled ends according to client requirement, ends with special protection of the surface, then with caps), plastic or wooden or hemen caps (according to client requirement ), 2 Suitable Nylon Strips ( Belts) on both ends of 6M pipes and 3 belts on both ends and middle of 12M pipes for convenient loading and unloading, surface protection( Choose: woven bags, kraft bags,color: Green for SS304L pipes, White for SS347H pipes),package layer: 3 layers. According to OD & WT difference, choosing cross support to avoid deformation.( Cross support material: wood, metal )







1<sup>st</sup> Step 2<sup>nd</sup> Step 3<sup>rd</sup> Step

❖ Diameter:911mm above, package in separate pipe, no bundle, ends (beveled ends according to client requirement, ends with special protection of the surface, then with caps), wooden or hemen caps (according to client requirement ),Nylon Strip on each ends of pipes for convenient loading and unloading, surface protection( Choose: woven bags, kraft bags, color: Green for SS304L pipes, Yellow for White pipes),package layer: 3 layers. According to OD & WT difference, choosing cross support to avoid deformation. ( Cross support material: wood, metal )

For all sizes, 6 meters length pipes with 2 nylon strips, 12 meters length pipes with 3 nylon stripes.

### Remark:

- The package is difference according to transportation method, loading & unloading procedure,
  delivery environment. Also according to client requirement to have suitable package.
- Surface protection material color could be chosen by client.
- Plastic caps color: Blue

#### 4- Tag

**4.1 The purpose of attaching** is to facilitate identification of pipes, while receiving inspection is made at site by these Tags referring to packing lists.

## 4.2 Making of Tag:

Quantity: 2 tags

Tag 1: Specification

Content: Logo

Vendor Name: Hunan Standard Steel Co.,Ltd

Material: Standard + Steel Grade

Commodity Code: \*\*\*\*\*

SR No: \*\*\*\*\*\*

Size: OD+ WT+ LENGTH

Part No: # \*\*\* / \*\*\* PIECES

Pipe No.: \*\*\*\*\*\*\*\*\*

## Attaching Material and sample as follows



**4.3. Attaching of Tag:** On one end of bag surface, Specification and Shipping mark needs to be printed and waterproof and attached to each end of pipes according to project requirement, as sample showing, use nylon thred, a thin plastic rope attaching tag to SS pipes.