Packaging

- Unpickled hot rolled coils  
- Pickled hot rolled coils  
- Cold rolled, electrogalvanised, galvanised and aluminised coils  
- Organic coated coils
Packaging unpickled hot rolled coils

Unpickled hot rolled coils

In this chapter you will find the packaging code definitions for the unpickled hot rolled steels that are mentioned in the A, C50 and D52 product catalogue sheets. These will enable you to check the components and characteristics of our standard packaging.

Land and Fluvial Transport

H01\(^{(1)}\) \(\sigma_s \leq 400\ \text{MPa}\) (Land)

2 circumferential straps
(+ 1 central circumferential strap for width \(> 1600\ \text{mm}\) or for thickness \(> 6\ \text{mm}\))

H02\(^{(1)}\) \(\sigma_s \leq 400\ \text{MPa}\) (Fluvial)

2 circumferential straps
(+ 1 central circumferential strap for width \(> 1600\ \text{mm}\) or for thickness \(> 6\ \text{mm}\))
1 radial strap placed at the end side of the external lap

H03\(^{(1)}\) \(400 < \sigma_s \leq 550\ \text{MPa}\)

2 circumferential straps
(+ 1 central circumferential strap for width \(> 1600\ \text{mm}\) or for thickness \(> 6\ \text{mm}\))
2 radial straps: one placed at the end side of the external lap, the other opposite to the first one

H05\(^{(1)}\) \(\sigma_s > 550\ \text{MPa}\)

3 circumferential straps
(+ 1 central circumferential strap for width \(> 1600\ \text{mm}\) or for thickness \(> 6\ \text{mm}\))
4 radial straps: one placed at the end side of the external lap, the others at 90°
Packaging unpickled hot rolled coils

### Fluvial, Maritime Continental and Intercontinental Transport

**H03** ($R_e \leq 400$ MPa)
- 2 circumferential straps
- (+ 1 central circumferential strap for width > 1600 mm or for thickness > 6 mm)
- 2 radial straps: one placed at the end side of the external lap, the other opposite to the first one

**H04/HA4** ($400 < R_e \leq 550$ MPa)
- **H04**: 2 circumferential straps
- (+ 1 central circumferential strap for width > 1600 mm or for thickness > 6 mm)
- 3 radial straps: one placed at the end side of the external lap, the other two at 120°
- **HA4**: H04 with vertical axis

**H06** ($R_e > 550$ MPa)
- 4 circumferential straps
- 6 radial straps equally spaced

**H07** ($R_e > 550$ MPa) (Straps 32 x 1.27 mm)
- 4 circumferential straps
- 4 radial straps equally spaced

**H11**
- 2 circumferential straps
- (+ 1 central circumferential strap for width > 1600 mm or for thickness > 6 mm)
- Paper or plastic wrap
- 2 inner edge protection rings (steel)
- 3 radial straps at 2-5-10 o’clock + corner protectors or “Us” (steel)

(1) Labelling: 1 self-adhesive label on the external lap and another on the internal lap opposite to the first one
Alternative: 1 label on each side on a strapped label-holder

(2) Labelling: 1 label on each side on a strapped label-holder placed at 10h

Remark: Packaging definition may vary slightly due to technical advances or specific local conditions.
Packaging pickled hot rolled coils

In this chapter you will find the packaging code definitions for the pickled hot rolled steels that are mentioned in the A, C50 and D52 product catalogue sheets. These will enable you to check the components and characteristics of our standard packaging.

Land and Fluvial Transport (oiled products)

**P01/P0A**

- **P01** ($R_e \leq 550$ MPa): 2 circumferential straps (+ 1 central circumferential strap for width > 1600 mm or for thickness > 6 mm)
- 3 radial straps at 2-5-10 o'clock
- **P0A** ($R_e > 550$ MPa): 4 circumferential straps + 4 radial straps

**P02**

- 2 circumferential straps (+ 1 central circumferential strap for width > 1600 mm or for thickness > 6 mm)
- 3 radial straps at 2-5-10 o'clock + corner protectors or “Us” (steel)

Land and Fluvial Transport (unoiled products)

**P11/P1A**

- **P11**: 2 circumferential straps (+ 1 central circumferential strap for width > 1600 mm or for thickness > 6 mm)
- Paper or plastic wrap
- 2 inner edge protection rings (steel)
- 3 radial straps at 2-5-10 o'clock + corner protectors or “Us” (steel)
- **P1A**: same definition but 4 circumferential straps + 1 radial strap on unwrapped coil

**P13/P1C**

- **P13** ($R_e \leq 550$ MPa): 2 circumferential straps (+ 1 central circumferential strap for width > 1600 mm or for thickness > 6 mm)
- Inside sleeve protection (cardboard)
- Paper or plastic wrap
- 2 inner edge protection rings (steel)
- 3 radial straps at 2-5-10 o'clock + corner protectors or “Us” (steel)
- **P1C** ($R_e > 550$ MPa): same definition but 4 circumferential straps + 1 radial strap on unwrapped coil

**P14/P1D**

- **P14** ($R_e \leq 550$ MPa): 2 circumferential straps (+ 1 central circumferential strap for width > 1600 mm or for thickness > 6 mm)
- Paper or plastic wrap
- 2 inner edge protection rings (steel)
- 2 x 1/3 outer edge protection rings (steel)
- 3 radial straps at 2-5-10 o'clock + corner protectors or “Us” (steel)
- **P1D** ($R_e > 550$ MPa): same definition but 4 circumferential straps + 1 radial strap on unwrapped coil
Packaging pickled hot rolled coils

Fluvial and Maritime Continental Transport

**P16/P1F**

*P16 (Re ≤ 550 MPa):* 2 circumferential straps
(+ 1 central circumferential strap for width > 1600 mm or for thickness > 6 mm)
Inside sleeve protection (cardboard)
Paper or plastic wrap
2 inner edge protection rings (steel)
2 outer edge protection rings (steel)
2 circumferential straps on the outer edge protection rings
4 radial straps at 2–4–8–10 o’clock
*P1F (Re > 550 MPa):*
same definition but 4 circumferential straps + 1 radial strap on unwrapped coil

**P21/P2A**

*P21 (Re ≤ 550 MPa):* 2 circumferential straps
(+ 1 central circumferential strap for width > 1600 mm or for thickness > 6 mm)
Paper or plastic wrap
Inside sleeve protection (cardboard)
1/3 outside sleeve/circumferential protection (hardboard)
2 inner edge protection rings (steel)
2*1/4 side protection disks (hardboard)
2 outer edge protection rings (steel)
2 circumferential straps on the outer edge protection rings
4 radial straps at 2–4–8–10 o’clock
*P2A (Re > 550 MPa):*
same definition but 4 circumferential straps + 1 radial strap on unwrapped coil

**P22/P2B**

*P22 (Re ≤ 550 MPa):* 2 circumferential straps
(+ 1 central circumferential strap for width > 1600 mm or for thickness > 6 mm)
Paper or plastic wrap
Inside sleeve protection (cardboard)
2 circumferential strap protection strips (hardboard)
1/3 outside sleeve/circumferential protection (hardboard)
2 inner edge protection rings (steel)
2*1/4 side protection disks (hardboard)
2*1/3 outer edge protection rings
2 circumferential straps on the circumferential strap protection strips
4 radial straps at 2–4–8–10 o’clock + corner protectors or “Us” (steel)
*P2B (Re > 550 MPa):*
same definition but 4 circumferential straps + 1 radial strap on unwrapped coil
Packaging pickled hot rolled coils

Maritime Continental and Intercontinental Transport

P24/P2D

P24 (Re ≤ 550 MPa): 2 circumferential straps
(+ 1 central circumferential strap for width > 1600 mm or for thickness > 6 mm)
Paper or plastic wrap
Inside sleeve protection (hardboard – steel for thickness > 4 mm)
Outside sleeve/circumferential protection (hardboard)
1 central circumferential strap
2 side protection disks (hardboard)
2 inner edge protection rings (steel)
2 outer edge protection rings (steel)
2 circumferential straps on the outer edge protection rings
6 radial straps for external diameter ≥ 1400 mm
(4 radial straps for external diameter < 1400 mm)
P2D (Re > 550 MPa):
same definition but 4 circumferential straps + 1 radial strap on unwrapped coil

P25/P2E

P25 (Re ≤ 550 MPa): 2 circumferential straps
(+ 1 central circumferential strap for width > 1600 mm or for thickness > 6 mm)
Inside sleeve protection (cardboard)
Paper or plastic wrap
Inside sleeve protection (steel)
Outside sleeve/circumferential protection (steel) + 1 circumferential strap
2 side protection disks (hardboard)
2 inner edge protection rings (steel)
2 outer edge protection rings (steel)
2 circumferential straps on the outer edge protection rings
6 radial straps for external diameter ≥ 1400 mm
(4 radial straps for external diameter < 1400 mm)
P2E (Re > 550 MPa):
same definition but 4 circumferential straps + 1 radial strap on unwrapped coil

Remark: Packaging definition may vary slightly due to technical advances or specific local conditions.

(1) Labelling: 1 label on each side on a strapped label-holder placed at 12h
(2) Labelling: 1 label on each side on a self-adhesive label-holder placed at 12h
Packaging cold rolled, electrogalvanised, galvanised and aluminised coils

Cold rolled, electrogalvanised, galvanised and aluminised coils

In this chapter you will find the packaging code definitions for the cold rolled, electrogalvanised, galvanised and aluminised steels that are mentioned in the B, C (excl. C50), D (excl. D52) and E product catalogue sheets. These will enable you to check the components and characteristics of our standard packaging.

C01/C0Y/C0Z(1)

C01: 2 circumferential straps + seal protectors as close as possible to the edges
3 radial straps at 2-5-10 o’clock
C0Y: same definition but 4 radial straps
C0Z: same definition but 2 radial straps (Road Land Transport only)

C02/C0V(1)

C02 (thickness ≤ 2 mm):
2 circumferential straps + seal protectors as close as possible to the edges
3 radial straps at 2-5-10 o’clock + corner protectors or “Us” (steel)
C0V (high thicknesses):
same definition + 1 central circumferential strap with graps protection

C03(1)

2 circumferential straps + seal protectors as close as possible to the edges
Width > 1600 mm: + 1 circumferential strap
2 inner edge protection rings (steel)
3 radial straps at 2-5-10 o’clock + corner protectors or “Us” (steel)

C04(1) (non-visible parts)

2 circumferential straps + seal protectors as close as possible to the edges
2 inner edge protection rings (steel)
2*1/3 outer edge protection rings
3 radial straps at 2-5-10 o’clock + corner protectors or “Us” (steel)

C0A(1)

2 circumferential straps + seal protectors as close as possible to the edges
2*1/3 outer edge protection rings (steel)
2 inner edge protection rings (steel)
4 radial straps at 2-4-8-10 o’clock
Packaging cold rolled, electrogalvanised, galvanised and aluminised coils

**C05** (visible parts or thickness < 0.6 mm)
- Thickness ≤ 1 mm: 1 radial strap + corner protectors or "Us" (steel) at the end of the external lap
- Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges
- 2*1/3 outer edge protection rings
- 2 inner edge protection rings (steel)
- 3 radial straps at 2-5-10 o'clock + corner protectors or "Us" (steel)
- 2 circumferential strap protection strips
- 2 circumferential straps on the circumferential strap protection strips

**C0B**
- 2 circumferential straps + seal protectors as close as possible to the edges
- Complete external oiling of the coil
- 2*1/3 outer edge protection rings (steel)
- 2 inner edge protection rings (steel)
- 2 corner protectors or "Us" (steel)
- 4 radial straps at 2-4-8-10 o'clock
- 2 circumferential strap protection strips

**C06**
- 2 circumferential straps + graps protection as closest as possible to the edges (graps placed between 2 and 3 or 9 and 10 o'clock, if possible at the end of the external lap)
- 2 inner edge protection rings (steel)
- 2 outer edge protection rings (steel)
- 4 radial straps at 2-4-8-10 o'clock

**Land and Fluvial Transport (with paper or plastic wrap)**

**C14/CL4/C13** (non-visible parts)
- **C14**: 2 circumferential straps + seal protectors as close as possible to the edges
  - Inside sleeve protection (cardboard)
  - Paper or plastic wrap
  - 2*1/3 outer edge protection rings
  - 2 inner edge protection rings (steel)
  - 3 radial straps at 2-5-10 o'clock + corner protectors or "Us" (steel)
- **CL4**: same definition + cradle
- **C13**: C14 + 1 circumferential strap with graps protection on unwrapped coil

**C1A**
- 2 circumferential straps + seal protectors as close as possible to the edges
- Paper or plastic wrap
- Inside sleeve protection (cardboard)
- 2*1/3 outer edge protection rings
- 2 inner edge protection rings (steel)
- 4 corner protectors or "Us" (steel)
- 4 radial straps at 2-4-8-10 o'clock
Packaging cold rolled, electrogalvanised, galvanised and aluminised coils

C15/CL5 (visible parts)

C15: Thickness ≤ 1 mm: 1 radial strap + corner protectors or "Us" (steel) at the end of the external lap
Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges
Inside sleeve protection (cardboard)
Paper or plastic wrap
2*1/3 outer edge protection rings
2 inner edge protection rings (steel)
3 radial straps at 2–5–10 o’clock + corner protectors or "Us" (steel)
2 circumferential strap protection strips
2 circumferential straps on the circumferential strap protection strips

CL5: same definition + cradle

C16/CL6 (non-visible parts) (long transport duration or multiple handlings)

C16: 2 circumferential straps + seal protectors as close as possible to the edges
Inside sleeve protection (cardboard)
Paper or plastic wrap
2 outer edge protection rings (steel)
2 inner edge protection rings (steel)
4 radial straps at 2–4–8–10 o’clock
2 circumferential strap protection strips

CL6: same definition + cradle

C17/CL7 (visible parts or thickness < 0.6 mm) (long transport duration or multiple handlings)

C17: Thickness ≤ 1 mm: 1 radial strap + corner protectors or "Us" (steel) at the end of the external lap
Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges
Inside sleeve protection (cardboard)
Paper or plastic wrap
2 outer edge protection rings (steel)
2 inner edge protection rings (steel)
4 radial straps at 2–4–8–10 o’clock
2 circumferential strap protection strips
2 circumferential straps on the circumferential strap protection strips

CL7: same definition + cradle
Fluvial and Maritime Continental Transport

**C21**
- Thickness ≤ 1 mm: 1 radial strap + corner protectors or "Us" (steel) at the end of the external lap
- Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges
- Paper or plastic wrap
- Inside sleeve protection (hardboard)
- 1/3 outside sleeve/circumferential protection (hardboard)
- 2 inner edge protection rings (steel)
- 2*1/4 side protection disks (hardboard)
- 2 outer edge protection rings (steel)
- 2 circumferential straps on the outer edge protection rings (steel)
- 4 radial straps at 2-4-8-10 o’clock

**C22**
- Thickness ≤ 1 mm: 1 radial strap + corner protectors or "Us" (steel) at the end of the external lap
- Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges
- Paper or plastic wrap
- Inside sleeve protection (hardboard)
- 2 circumferential strap protection strips (hardboard)
- 1/3 outside sleeve/circumferential protection (hardboard)
- 2 inner edge protection rings (steel)
- 2*1/4 side protection disks (hardboard)
- 2*1/3 outer edge protection rings
- 2 circumferential straps on the circumferential strap protection strips
- 4 radial straps at 2-4-8-10 o’clock + corner protectors or "Us" (steel)

**C23**
- Thickness ≤ 1 mm: 1 radial strap + corner protectors or "Us" (steel) at the end of the external lap
- Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges
- Paper or plastic wrap
- Inside sleeve protection (hardboard)
- Outside sleeve/circumferential protection (hardboard)
- 1 central circumferential strap
- 2 inner edge protection rings (steel)
- 2*1/4 side protection disks (hardboard)
- 2 outer edge protection rings (steel)
- 2 circumferential straps on the outer edge protection rings
- 4 radial straps at 2-4-8-10 o’clock
Maritime Continental and Intercontinental Transport

C24/CM4\(^{[2]}\)

**C24**: 2 circumferential straps + seal protectors as close as possible to the edges
- Paper or plastic wrap
- Inside sleeve protection (hardboard)
- Outside sleeve/circumferential protection (hardboard)
  - 1 central circumferential strap
  - 2 side protection disks (hardboard)
  - 2 inner edge protection rings (steel)
  - 2 outer edge protection rings (steel)
  - 2 circumferential straps on the outer edge protection rings
  - 6 radial straps for external diameter $\geq 1400$ mm
    (4 radial straps for external diameter $< 1400$ mm)

**CM4**: same definition + cradle

C26\(^{[2]}\)

- Thickness $\leq 1$ mm: 1 radial strap + corner protectors or "Us" (steel) at the end of the external lap
- Thickness $> 1$ mm: 2 circumferential straps + seal protectors as close as possible to the edges
- Paper or plastic wrap
- Inside sleeve protection (cardboard)
- Outside sleeve/circumferential protection (steel) + 1 circumferential strap + 1 seal protector
  - 2 side protection disks (steel)
  - 2 inner edge protection rings (steel)
  - 2 outer edge protection rings (steel)
  - 2 circumferential straps on the outer edge protection rings
  - 6 radial straps for external diameter $\geq 1400$ mm
    (4 radial straps for external diameter $< 1400$ mm)
Maritime Intercontinental Transport

**C27**\(^{31}\)

Thickness ≤ 1 mm: 1 radial strap + corner protectors or "Us" (steel) at the end of the external lap
Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges
Inside sleeve protection (hardboard)
Paper or plastic wrap
Inside sleeve protection (hardboard – 2\(^{nd}\) layer)
Outside sleeve/circumferential protection (hardboard)
1 central circumferential strap
2 side protection disks (hardboard)
2 inner edge protection rings (steel)
2 outer edge protection rings (steel)
2 circumferential straps on the outer edge protection rings
6 radial straps for external diameter ≥ 1400 mm
(4 radial straps for external diameter < 1400 mm)

**C28**\(^{31}\)

Thickness ≤ 1 mm: 1 radial strap + corner protectors or "Us" (steel) at the end of the external lap
Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges
1\(^{st}\) complete layer (hardboard) + 1 circumferential strap
2 inner edge protection rings (steel)
2 outer edge protection rings (steel)
3 radial straps at 2-5-10 o’clock
Tightness wrap in PE film
2\(^{nd}\) complete layer (hardboard) + 1 circumferential strap
2 inner edge protection rings (steel)
2 outer edge protection rings (steel)
2 circumferential straps on the outer edge protection rings
6 radial straps for external diameter ≥ 1400 mm
(4 radial straps for external diameter < 1400 mm)

\(^{31}\) Labelling: 1 label on each side on a strapped label-holder placed at 10h
\(^{32}\) Labelling: 1 label on each side on a self-adhesive label-holder placed at 10h

Remark: Packaging definition may vary slightly due to technical advances or specific local conditions.
Organic coated coils

In this chapter you will find the packaging code definitions for the organic coated steels that are mentioned in the F product catalogue sheets and the D varnishes sheets. These will enable you to check the components and characteristics of our standard packaging.

For buildings

Land and Fluvial Transport

**L02**
- 2 circumferential straps + seal protectors as close as possible to the edges
- 3 radial straps at 2-5-10 o’clock + corner protectors or “Us” (steel)

**L03**
- 2 circumferential straps + seal protectors as close as possible to the edges
- 2 inner edge protection rings (steel)
- 3 radial straps at 2-5-10 o’clock + corner protectors or “Us” (steel)

**L04**
- 2 circumferential straps + seal protectors as close as possible to the edges
- 2 inner edge protection rings (steel)
- 2x1/3 outer edge protection rings
- 3 radial straps at 2-5-10 o’clock + corner protectors or “Us” (steel)
- 2 circumferential strap protection strips
- 2 circumferential straps on the circumferential strap protection strips

**L05**
- 2 circumferential straps + seal protectors as close as possible to the edges
- 2 inner edge protection rings (steel)
- 2x1/3 outer edge protection rings
- 3 radial straps at 2-5-10 o’clock + corner protectors or “Us” (steel)
- 2 circumferential strap protection strips
- 2 circumferential straps on the circumferential strap protection strips

**L06/LK6**
- **L06**: 2 circumferential straps + seal protectors as close as possible to the edges
- 2 inner edge protection rings (steel)
- 2 outer edge protection rings
- 4 radial straps at 2-4-8-10 o’clock
- **LK6**: same definition + cradle

**L07**
- Thickness ≤ 1 mm: 1 radial strap + corner protectors or “Us” (steel) at the end of the external lap
- Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges
- 2 inner edge protection rings (steel)
- 2 outer edge protection rings
- 4 radial straps at 2-4-8-10 o’clock
- 2 circumferential strap protection strips
- 2 circumferential straps on the circumferential strap protection strips
Packaging organic coated coils

For domestic appliances

Land and Fluvial Transport

L14
- 2 circumferential straps + seal protectors as close as possible to the edges
- Inside sleeve protection (cardboard)
- Paper or plastic wrap
- 2*1/3 outer edge protection rings
- 2 inner edge protection rings (steel)
- 3 radial straps at 2-5-10 o’clock + corner protectors or “Us” (steel)

L15
- Thickness ≤ 1 mm: 1 radial strap + corner protectors or “Us” (steel) at the end of the external lap
- Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges
- Inside sleeve protection (cardboard)
- Paper or plastic wrap
- 2*1/3 outer edge protection rings
- 2 inner edge protection rings (steel)
- 3 radial straps at 2-5-10 o’clock + corner protectors or “Us” (steel)
- 2 circumferential strap protection strips
- 2 circumferential straps on the circumferential strap protection strips

L16/LL6
- L16: 2 circumferential straps + seal protectors as close as possible to the edges
- Inside sleeve protection (cardboard)
- Paper or plastic wrap
- 2 inner edge protection rings (steel)
- 2 outer edge protection rings
- 4 radial straps at 2-4-8-10 o’clock
- LL6: same definition + cradle

L17
- Thickness ≤ 1 mm: 1 radial strap + corner protectors or “Us” (steel) at the end of the external lap
- Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges
- Inside sleeve protection (cardboard)
- Paper or plastic wrap
- 2 inner edge protection rings (steel)
- 2 outer edge protection rings
- 4 radial straps at 2-4-8-10 o’clock
- 2 circumferential strap protection strips
- 2 circumferential straps on the circumferential strap protection strips

L19
- Thickness ≤ 1 mm: 1 radial strap + corner protectors or “Us” (steel) at the end of the external lap
- Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges
- Paper or plastic wrap
- 2*1/3 topside edge protection rings (steel)
- 2*1/3 bottomside edge protection rings (steel)
- 2 inner edge protection rings (steel)
- Cut off the excess paper
- 4 radial straps at 2-4-8-10 o’clock
- 2 circumferential strap protection strips (hardboard)
- 2 circumferential straps
For all applications

Maritime Continental and Intercontinental Transport

**L24/LM4**\(^{(1)}\)

**L24:** Thickness ≤ 1 mm: 1 radial strap + corner protectors or "Us" (steel) at the end of the external lap

Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges

Paper or plastic wrap

Inside sleeve protection (hardboard)

Outside sleeve/circumferential protection (hardboard)

1 central circumferential strap

2 side protection disks (hardboard)

2 inner edge protection rings (steel)

2 outer edge protection rings (steel)

2 circumferential straps on the outer edge protection rings

6 radial straps for external diameter ≥ 1400 mm

(4 radial straps for external diameter < 1400 mm)

**LM4:** same definition + cradle

**L25/LM5**\(^{(2)}\)

**L25:** Thickness ≤ 1 mm: 1 radial strap + corner protectors or "Us" (steel) at the end of the external lap

Thickness > 1 mm: 2 circumferential straps + seal protectors as close as possible to the edges

Inside sleeve protection (cardboard)

Paper or plastic wrap

Inside sleeve protection (steel)

Outside sleeve/circumferential protection (steel) + 1 circumferential strap + seal protector

2 side protection disks (hardboard)

2 inner edge protection rings (steel)

2 outer edge protection rings (steel)

2 circumferential straps on the outer edge protection rings

6 radial straps for external diameter ≥ 1400 mm

(4 radial straps for external diameter < 1400 mm)

**LM5:** same definition + cradle

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\(^{(1)}\) Labelling: 1 label on each side on a strapped label-holder placed at 10h

\(^{(2)}\) Labelling: 1 label on each side on a self-adhesive label-holder placed at 10h

Remark: Packaging definition may vary slightly due to technical advances or specific local conditions.

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