

complete CE Marking on next page

A03

INSPECTION DOCUMENT N.: 1176359
OFFICIAL REGULATION: EN 10025-2/2019

C70

Steel from electric arc furnace

AGENT ORDER N. 56/2235753

CUSTOMER CODE 867

A07 CUSTOMER ORDER N. P108471

CONSIGNEE **BE GROUP OY A**
B04 GRADE **S235JR+AR**

A10 **Environmental product declaration : ICQM - 20112EPD**

A02 INSPECTION CERTIFICATE 3.1 - EN10204
ENCLOSE CERTIFICATION **CE**

LOADING NUMBER: 480613 **LOADING DATE: 11/09/2023** **INTERNAL ORDER: E 958423**

| IT. | B07 CAST | B01 SECTION | B09-B10-B11 DIMENSIONS mm | CE | LENGTH m | C71->C82 C | Si | Mn | P | S | Cu | Cr | Ni | V | Mo | Ti | Nb | N | Ceq | Al |
|-----|-------------|----------------|------------------------------|------|-------------|---------------|------|------|-------|-------|------|------|------|-------|------|--------|--------|--------|-------|--------|
| 3 | LM 113329 | SQUARE | 12 | 0398 | 6,00 | 0,07 | 0,15 | 0,52 | 0,020 | 0,031 | 0,33 | 0,11 | 0,15 | 0,004 | 0,03 | 0,0014 | 0,0010 | 0,0067 | 0,220 | 0,0025 |
| 6 | LM 113308 | FLAT | 30X8 | 0398 | 6,00 | 0,07 | 0,19 | 0,59 | 0,017 | 0,035 | 0,26 | 0,06 | 0,10 | 0,004 | 0,02 | 0,0016 | 0,0010 | 0,0110 | 0,209 | 0,0029 |

| IT. | B07 CAST | A01 ORIGIN | C00 PRODUCT REGULATION | B08 BGLs n. | B13 WEIGHT Kg | TENSILE TEST | | | IMPACT TEST | | | C41 w/mm | RATIO REDUC. | BEND < | TEST D | GRAIN HARDNESS | INSPECTION ANTI SUP. INSIDE MILX. |
|-----|-------------|---------------|------------------------------|-------------------|---------------------|----------------|---------------|------------|-------------|-----------------|-------------|-------------|-----------------|-----------|-----------|-------------------|--------------------------------------|
| | | | | | | C11 ReH/MPa | C12 Rm/MPa | C13 A5% | C42 KV | C42 300/10 J | C43 Mean | | | | | | |
| 3 | LM 113329 | TRITH | EN 10059 | 1 | 2.395 | 292 | 410 | 34,0 | | | | | | | | | |
| 6 | LM 113308 | TRITH | EN 10058 | 2 | 4.547 | 291 | 420 | 34,2 | | | | | | | | | |

INSPECTOR
TRITH ST LEGER

A05 QUALITY CONTROL DEPT
Florian Rezende


Document validated by
electronic sign
Z02 QUALITY ASSURANCE DEPT
Christophe Filareto



0398

MARQUAGE DE CONFORMITE' CE
CE CONFORMITY MARKING

INSPECTION DOCUMENT N.: 1176359/

| | |
|---|---|
| LME DECLARE QUE LES PRODUITS INDICUES SONT CONFORMES AUX EXIGENCES PREVUES PAR LA LEGISLATION LME DECLARES THAT THE SUITABLE PRODUCTS ARE CONFORMING TO THE REQUISITE FORESEEN BY THE LEGISLATION | |
| EN 10025-1 PRODUITS EN ACIER LAMINES A CHAUD HOT ROLLED STRUCTURAL STEEL PRODUCTS USAGE: STRUCTURES METALLIQUES STRUCTURES MIXTES ACIER BETON USE: METALLIC STRUCTURES MIXED STEEL-CONCRETE STRUCTURE | Elongation - Elongation Résistance à la traction - Tensile Strength Limite d'élasticité - Yield Strength Résistance aux chocs - Impact Strength Soudabilité - Weldability Durabilité - Durability Substances Réglementées - Regulated substance |
| | S235JR+AR - EN 10025-2/2019 DoP N. LME - 01_06 NPD |
| Usine Factory | Adresse Address |
| TRITH ST LEGER | Rue Emile Zola |
| | Année Year |
| | 23 |
| | Certificat de contrôle de la production Production Control Certificate |
| |  0398/CPR/MP/15.013 |