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MÜŞTERİ ADI & ADRESİ  
 NAME & ADDRESS OF THE CUSTOMER  
 MICK D.O.O.  
 KUKULJANOVO 447 51227 KUKULJANOVO,  
 CROATIA  
 HIRVATİSTAN

DESCRIPTION OF GOODS:  
 BLACK PIPE BEVELED END AND GALVANIZED  
 PIPE BEVELED END, INSIDE BEAD REMOVED  
 BLACK PIPE BEVELED END AND GALVANIZED  
 PIPE BEVELED END, INSIDE BEAD NOT  
 REMOVED

EN 10219 NO: 2195-CPR-1710101  
 EN 10255 NO: E-30-00969-16

**Ürün Bilgisi ve Mekanik Testler/Product Information and Mechanical Tests**

| SIRA<br>ITEM | TIP<br>TYPE | EBAT<br>SIZE    | PAKET NO<br>PACK NO | DÖKÜM<br>CAST NO | PPB | LOT NO | URT.NORM<br>PRODUCT NORM | KALİTE<br>STEEL<br>GRADE | YS<br>N/mm <sup>2</sup> | TS<br>N/mm <sup>2</sup> | E<br>% | IE<br>1<br>J | IE<br>2<br>J | IE<br>3<br>J | IE AV.<br>J | TT<br>°C | HT<br>BAR | HT<br>TIME<br>Sec | VDC | FT | BD | EX | NDE | B |
|--------------|-------------|-----------------|---------------------|------------------|-----|--------|--------------------------|--------------------------|-------------------------|-------------------------|--------|--------------|--------------|--------------|-------------|----------|-----------|-------------------|-----|----|----|----|-----|---|
| 29           | GTC         | 21/2"X3,60X6000 | KB04351948          | 2008591          | 37  | LOT1   | EN 10255                 | S195T                    | 323                     | 423                     | 31.5   |              |              |              |             |          | 50        | 5                 | G   | G  |    | G  | G   |   |
| 30           | GTC         | 21/2"X3,60X6000 | KB04351949          | 2008591          | 37  | LOT1   | EN 10255                 | S195T                    | 323                     | 423                     | 31.5   |              |              |              |             |          | 50        | 5                 | G   | G  |    | G  | G   |   |
| 31           | GTC         | 21/2"X3,60X6000 | KB04351950          | 2008591          | 37  | LOT1   | EN 10255                 | S195T                    | 323                     | 423                     | 31.5   |              |              |              |             |          | 50        | 5                 | G   | G  |    | G  | G   |   |
| 32           | GTC         | 11/2"X3,20X6000 | KB04362699          | 2023306977       | 61  | LOT1   | EN 10255                 | S195T                    | 296                     | 389                     | 30.9   |              |              |              |             |          | 50        | 5                 | G   | G  | G  | G  | G   |   |
| 33           | GTC         | 11/2"X3,20X6000 | KB04362723          | 2023306977       | 61  | LOT1   | EN 10255                 | S195T                    | 296                     | 389                     | 30.9   |              |              |              |             |          | 50        | 5                 | G   | G  | G  | G  | G   |   |
| 34           | GTC         | 11/2"X3,20X6000 | KB04362724          | 2023306977       | 61  | LOT1   | EN 10255                 | S195T                    | 296                     | 389                     | 30.9   |              |              |              |             |          | 50        | 5                 | G   | G  | G  | G  | G   |   |
| 35           | GTC         | 11/2"X3,20X6000 | KB04362726          | 2023306977       | 61  | LOT1   | EN 10255                 | S195T                    | 296                     | 389                     | 30.9   |              |              |              |             |          | 50        | 5                 | G   | G  | G  | G  | G   |   |

**Kimyasal Testler / Chemical Tests**

| SIRA<br>ITEM | DÖKÜM NO<br>HEAT NO | C<br>% | SI<br>% | S<br>% | MN<br>% | P<br>% | AL<br>% | CR<br>% | MO<br>% | NI<br>% | CU<br>% | N<br>% | TI<br>% | V<br>% | SN<br>% | NB<br>% | CEIIW<br>% | CEPCM<br>% |
|--------------|---------------------|--------|---------|--------|---------|--------|---------|---------|---------|---------|---------|--------|---------|--------|---------|---------|------------|------------|
| 29           | 2008591             | 0.0600 | 0.0162  | 0.0299 | 0.3011  | 0.0112 | 0.0322  | 0.0643  | 0.0349  | 0.3135  | 0.4048  | 0.0052 | 0.0089  | 0.0037 | 0.0252  |         | 0.1787     | 0.1130     |
| 30           | 2008591             | 0.0600 | 0.0162  | 0.0299 | 0.3011  | 0.0112 | 0.0322  | 0.0643  | 0.0349  | 0.3135  | 0.4048  | 0.0052 | 0.0089  | 0.0037 | 0.0252  |         | 0.1787     | 0.1130     |
| 31           | 2008591             | 0.0600 | 0.0162  | 0.0299 | 0.3011  | 0.0112 | 0.0322  | 0.0643  | 0.0349  | 0.3135  | 0.4048  | 0.0052 | 0.0089  | 0.0037 | 0.0252  |         | 0.1787     | 0.1130     |
| 32           | 2023306977          | 0.0849 | 0.0243  | 0.0187 | 0.4774  | 0.0185 | 0.0241  | 0.0269  | 0.0010  | 0.0105  | 0.0176  | 0.0050 | 0.0055  | 0.0010 | 0.0005  |         | 0.1721     | 0.1136     |
| 33           | 2023306977          | 0.0849 | 0.0243  | 0.0187 | 0.4774  | 0.0185 | 0.0241  | 0.0269  | 0.0010  | 0.0105  | 0.0176  | 0.0050 | 0.0055  | 0.0010 | 0.0005  |         | 0.1721     | 0.1136     |
| 34           | 2023306977          | 0.0849 | 0.0243  | 0.0187 | 0.4774  | 0.0185 | 0.0241  | 0.0269  | 0.0010  | 0.0105  | 0.0176  | 0.0050 | 0.0055  | 0.0010 | 0.0005  |         | 0.1721     | 0.1136     |
| 35           | 2023306977          | 0.0849 | 0.0243  | 0.0187 | 0.4774  | 0.0185 | 0.0241  | 0.0269  | 0.0010  | 0.0105  | 0.0176  | 0.0050 | 0.0055  | 0.0010 | 0.0005  |         | 0.1721     | 0.1136     |

G :İyi/Good  
 YS :Akma Muk./Yield Strength(N/mm<sup>2</sup>)  
 TS :Çekme Muk./Tensile Strength(N/mm<sup>2</sup>)  
 E :Uzama/Elongation (%)  
 NDE:Tahribatsız Test/Non Destructive Examination  
 B: Havsallı/ Bevelled  
 VDC: Görsel Kontrol/ Visual&Dimensional Check  
 EX: Genişletme/ Expanding  
 HT: Hidrostatik Test/ Hydrostatic Text(Bar)  
 IE :Darbe Enerjisi/Impact Energy(Joule)  
 TT :Test Sıcaklığı/ Test Temp.for Impact Testing(°C)  
 HT TIME: Saniye/ Second  
 FT: Yassılma/ Flattanning  
 BD: Bükme/Bending  
 PPB:Paket içi adet/Pieces per bundle

GSC:GALVANISED CONSTRUCTION PIPE  
 GTC:GALVANISED THR AND COUP PIPE

CE marklaması EN 10219 kapsamında üretilen ürünler (LP, TP, ZP hariç) için geçerlidir.  
 CE marking applies to those products (except TP, LP, ZP) which produced in accordance with EN 10219.  
 EN 10219-1 CE Kapsam/Scope:  
 10.0x0.60 - 339.7x13.00 / 10x10x0.60 - 250x250x13.00 / 20x10x0.60 - 300x200x13.00  
 CE marklaması EN 10255 kapsamında Üretilen ürünler için geçerlidir  
 CE marking applies to those produced in accordance with EN 10255  
 EN 10255 CE Kapsam/Scope: Seri L. L1. L2. M. H

COATING QUALITY FOR GPE AND GTC MATERIALS ARE  
 A.1 AND FOR GSC MATERIALS IS B.1 ACCORDING TO EN  
 10240 STANDARD

ONAY / APPROVED BY  
 ERW Fabrikaları Kalite Müdürü / ERW Plants Quality Manager  
 Bülent SÖNMEZ

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