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|---|--|--|-----------------------------|---|--------------------------|------|------|------|-------|------|------|-------|----------|------|
|  | | Braće Kavurića 12 44010 SISAK Republic of Croatia KONTROLA KVALITETE BEŠAVNIH CIJEVI | | PSK KBC 824/0br.15 Izdanje/Datum: 07/2010-03-16 Stranica/Page/Seite: 1/1 Sisak, 05.07.2010. | | | | | | | | | | |
| UVJERENJE O PREUZIMANJU INSPECTION CERTIFICATE ABNAHMEPRÜFZEUGNIS | | | | EN 10204:2004 - 3.1 <input checked="" type="checkbox"/> EN 10204:2004 - 3.2 <input type="checkbox"/> | Br. 746 BC No. Nr. | | | | | | | | | |
| Otpremnica br. (Dispatch No.: Absandliste Nr.) | | | Kupac (Customer: Besteller) | | | | | | | | | | | |
| Ugovor br. (Ordernumber: Bestellungsnummer) | | Norma (Standard; Norm) | | Materijal. (Grade of steel; Werkstoff) | | | | | | | | | | |
| Z-9726, P.O.63075, ITEM 2/2, P-4244 | | API 5L, 44 th ed., 2007. ASTM A 106/06, ASME SA 106/09 ASTM A 53/07, ASME SA 333/09 | | Gr-B/C/Gr.6 X-42/X-52 N PSL 1 | | | | | | | | | | |
| Predmet (Article; Gegenstand) | | Ispitni tlak. (Test pressure; Prüfdruck) | | | | | | | | | | | | |
| SEAMLESS LINE PIPE BPE HOT ROLLED, IN LENGTHS 39 - 42 FT, PROTECTED BY BLACK VARNISH, WITH PLASTIC CAPS ON BEVELED ENDS | | 3000/5 | | | | | | | | | | | | |
| Dimenzij. (Dimension; Abmessung) | | Količina. (Quantity; Menge) | | | | | | | | | | | | |
| mm | inch | Pcs | m | ft | kg lb | | | | | | | | | |
| -- | 8.625 x 0.500 | 24 | 298,83 | FT 980.6 | 19.634 LB 43.287 | | | | | | | | | |
| Talina br. (Heat No. Schmelze-Nr.) | Kemijska analiza (Chemical analysis; Chemische Analyse) % | | | | | | | | | | | | | |
| | C | P | S | Si | Cu | V | Mo | Al | Cr | Ni | Ti | Nb | CE | |
| | max.0,23 | Mn | max.0,015 | | | | | | | | | | max.0,43 | |
| HA HT 4695 | 0,19 | 1,03 | 0,011 | 0,013 | 0,35 | 0,20 | 0,02 | 0,03 | 0,027 | 0,20 | 0,07 | 0,002 | 0,002 | - |
| PA | 0,19 | 1,03 | 0,010 | 0,013 | 0,34 | 0,20 | 0,02 | 0,03 | 0,027 | 0,20 | 0,07 | 0,002 | 0,001 | 0,43 |
| PA | 0,19 | 1,03 | 0,010 | 0,013 | 0,35 | 0,20 | 0,02 | 0,03 | 0,026 | 0,20 | 0,07 | 0,002 | 0,001 | 0,43 |
| Melting: E | Heat treatment: Normalisation and cool in air. | | | | | | | | | | | | | |
| Mehanička svojstva (Mechanical properties; Festigkeitseigenschaften) | | | | | | | | | | | | | | |
| Granica (Yield point; Streckgrenze; psi; min 52.200) | | Čvrstoća (Tensile strenght; Zugfestigkeit; psi; min 66.700) | | Istezanje % (Elongation %; Dehnung %; A2; min 30 0) | | | | | | | | | | |
| CVN IMPACT TEST (TEMPERATURE -50°F RECALCULATED FROM L 10 x 10 L L aver./min. 13/10 ft-lb) | | | | | | | | | | | | | | |
| HT 4695 | | 59,608 58,013 | | 80,926 81,363 | | | | | | | | | | |
| | | 44.3 43.1 | | L 1,49 x 0.512 L 1,49 x 0.492 | | | | | | | | | | |
| Flattening test satisfactory. Electromagnetic Inspection O.K.(5 % of wall thickness) - External imperfections only. | | | | | | | | | | | | | | |
| Ovim potvrđujemo, da je gore opisani materijal testiran i da odgovara uvjetima iz ugovora We hereby certify, that the material described above has been tested and complies with the terms of the order contract Es wird bestätigt, dass die Lieferung geprüft wurde und den Vereinbarungen bei der Bestellannahme entspricht | | | | | | | | | | | | | | |
| HA - Heat analysis PA - Product analysis L-Longitudinal | | Inspector Notified body Sachverständige(r) | | Inženjer za kvalitetu (Quality Engineer; Ingenieur der Qualität) | | | | | | | | | | |
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