|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| No. crt. | Descriere sau alte indicaţii | Caracteristici | Execution Standard | | Material Type | | Qty | | | | | Rev. | | | | | Masa / Weight (kg) | | | Tip certificat de calitate | | | | | | | | Observaţii / Notes | | | | | | |
|  | Description | Characteristics |  | |  | | ml | | | pcs. | | 0 | 1 | | 2 | 3 | |  |  | | | Quality certificate | | | | | | |  | | | | | | | |
| 0 | 1 | 2 | 3 | | 4 | | 5 | | | 6 | | 7 | 8 | | 9 | 10 | | 11 | 12 | | | 13 | | 14 | | 15 | | | 16 | | | 17 | | | | |
| **Skid pentru filtre (Brazi 7 Import)-Pipeline size - 24"** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | Teava DN600 / Pipe DN600 | Φ610x16 | SR EN 10216-3 | | P275NL1 | | 20 | | |  | | X |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | Teava DN25 / Pipe DN25 | Φ33.4x4.5 | SR EN 10216-3 | | P275NL1 | | 2 | | |  | | X |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | Teu egal DN600 | Φ610x16 | SR EN 10253-2 | | P355NL1 | |  | | | 6 | | x |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | | **Centralizator de materiale / Skid 24”** | | | | |
|  | Equal tee DN600 |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Cot 90° DN600 | Φ610x16 | SR EN 10253-2 | | P355NL1 | |  | | | 8 | | x |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | Elbow 90° DN600 |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Capac DN600 | Φ610x16 | SR EN 10253-2 | | P355NL1 | |  | | | 2 | | x |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | Cap DN600 |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Robinet su sertar | DN600PN16 B | EN 1984 | | G20Mn5 | |  | | | 8 | | x |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | Gate valve |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Robinet su sertar | DN25PN16 B | EN 1984 | | P285NH | |  | | | 3 | | x |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | Gate valve |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Flansa cu gat | DN25PN16 B | SR EN 1092-1 | | P285NH | |  | | | 3 | | X |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | DN25PN16 B |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Welding neck flange |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | DN25PN16 B |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Garnitura spirometalica | DN25PN16 B | EN 1514-2 | | X6CrNiMoTi17-12-2/C-Steel, | |  | | | 6 | | X |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | DN25PN16 B |  |  | | galvanized/Graphite (1.4571/GRA) | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Spiral wound graphit |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | DN25PN16 B |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Flansa cu gat | DN100PN16 B | SR EN 1092-1 | | P285NH | |  | | | 20 | | X |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | DN600PN16 B |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Welding neck flange |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | DN600PN16 B |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Garnitura spirometalica | DN100PN16 B | EN 1514-2 | | X6CrNiMoTi17-12-2/C-Steel, | |  | | | 20 | | X |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | DN600PN16 B |  |  | | galvanized/Graphite (1.4571/GRA) | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Spiral wound graphit |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | DN600PN16 B |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Prezoane | M33x180 | EN 10269 | | 42CrMo4 | |  | | | 400 | | X |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | Bolts |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Piulite | M33 | EN 10269 | | 42CrMo4 | |  | | | 800 | | X |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | Nuts |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Prezoane | M12x85 | EN 10269 | | 42CrMo4 | |  | | | 24 | | X |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | Bolts |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Piulite | M12 | EN 10269 | | 42CrMo4 | |  | | | 48 | | X |  | |  |  | |  |  | | | 3.1 | |  | |  | | |  | | |  | | | | |
|  | Nuts |  |  | |  | |  | | |  | |  |  | |  |  | |  |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Weldolet | 24"x1" | ASME B16.11 | | P285NH | |  | | | 3 | | x |  | |  |  | |  |  | | |  | | 3.1 | |  | | |  | | |  | | | | |
|  | Structura metalica skid |  |  | | S275J2G3 | |  | | |  | | x |  | |  |  | | 22000 |  | | |  | |  | |  | | |  | | |  | | | | |
|  | Gratare |  |  | | S235J2 | | 84mp | | |  | | x |  | |  |  | |  |  | | | **Componenta Skid pentru filtre (Brazi 7 Import)-Pipeline size - 24"** | |  | |  | | |  | | |  | | | | |
| **No. crt.** | **Descriere sau alte indicaţii / Description** | **Caracteristici / Characteristics** | | **Execution Standard** | **Material Type** | | **Quantity** | | | | **Revision** | | | | | | | | | | | | **Masa / Weight (kg)** | | | | **Tip certificat de calitate / Quality certificate** | | | | | | **Observaţii / Notes** | | | | |
| **ml** | | **pcs.** | | **0** | | | **1** | **2** | | | | | | **3** | |
| 0 | 1 | 2 | | 3 | | | | 4 | 5 | | 6 | | | 7 | 8 | 9 | | | | | 10 | | 11 | | 12 | | 13 | | | 14 | 15 | | 16 | 17 | |  | |
| **Skid pentru filtre (Slobozia)-Pipeline size - 4"** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |
|  | Teava DN100 / Pipe DN100 | Φ114.3x7.1 | | SR EN 10216-3 | | P275NL1 | | 8 |  | | X | | |  |  | | | | | |  | |  | | | | 3.1 | | | | | |  | | | | |
|  | Teava DN25 / Pipe DN25 | Φ33.4x4.5 | | SR EN 10216-3 | | P275NL1 | | 2 |  | | X | | |  |  | | | | | |  | |  | | | | 3.1 | | | | | |  | | | | |
|  | Teu egal DN100 | Φ114.3x7.1 | | SR EN 10253-2 | | P355NL1 | |  | 8 | | x | | |  |  | | | | | |  | |  | |  | | 3.1 | | | | | |  |  | |  | |
| Equal tee DN100 |
|  | Capac DN100 | Φ114.3x7.1 | | SR EN 10253-2 | | P355NL1 | |  | 4 | | x | | |  |  | | | | | |  | |  | |  | | 3.1 | | | | | |  |  | |  | |
| Cap DN100 |
|  | Robinet su sertar | DN100PN40 B | | EN 1984 | | G20Mn5 | |  | 8 | | x | | |  |  | | | | | |  | |  | | | | 3.1 | | | | | |  | | | | |
| Gate valve |
|  | Robinet su sertar | DN25PN40 B | | EN 1984 | | P285NH | |  | 3 | | x | | |  |  | | | | | |  | |  | | | | 3.1 | | | | | |  |  | |  | |
| Gate valve |
|  | Flansa cu gat | DN25PN40 | | SR EN 1092-1 | | P285NH | |  | 3 | | X | | |  |  | | | | | |  | |  | | | | 3.1 | | | | | |  | | | | |
| DN25PN40 B |
| Welding neck flange |
| DN25PN40 B |
|  | Garnitura spirometalica | DN25PN40 | | EN 1514-2 | | X6CrNiMoTi17-12-2/C-Steel, | |  | 6 | | X | | |  |  | | | | | |  | |  | | | | 3.1 | | | | | |  | | | | |
| DN25PN40 B | galvanized/Graphite (1.4571/GRA) | |
| Spiral wound graphit |  | |
| DN25PN40 B |  | |
|  | Flansa cu gat | DN100PN40 B | | SR EN 1092-1 | | P285NH | |  | 20 | | X | | |  |  | | | | | |  | |  | | | | 3.1 | | | | | |  | | | | |
| DN100PN40 B |
| Welding neck flange |
| DN100PN40 B |
|  | Garnitura spirometalica | DN100PN40 B | | EN 1514-2 | | X6CrNiMoTi17-12-2/C-Steel, | |  | 20 | | X | | |  |  | | | | | |  | |  | | | | 3.1 | | | | | |  | | | | |
| DN100PN40 B | galvanized/Graphite (1.4571/GRA) | |
| Spiral wound graphit |  | |
| DN100PN40 B |  | |
|  | Prezoane | M20x120 | | EN 10269 | | 42CrMo4 | |  | 160 | | X | | |  |  | | | | | |  | |  | | | | 3.1 | | | | | |  | | | | |
| Bolts |
|  | Piulite | M20 | | EN 10269 | | 42CrMo4 | |  | 320 | | X | | |  |  | | | | | |  | |  | | | | 3.1 | | | | | |  | | | | |
| Nuts |
|  | Prezoane | M12x85 | | EN 10269 | | 42CrMo4 | |  | 24 | | X | | |  |  | | | | | |  | |  | | | | 3.1 | | | | | |  | | | | |
| Bolts |
|  | Piulite | M12 | | EN 10269 | | 42CrMo4 | |  | 48 | | X | | |  |  | | | | | |  | |  | | | | 3.1 | | | | | |  | | | | |
| Nuts |
|  | Weldolet | 4x1 | | ASME B16.11 | | P285NH | |  | 3 | | X | | |  |  | | | | | |  | |  | | | | 3.1 | | | | | |  | | | | |
|  | Structura metalica skid |  | |  | | S275J2G3  **Centralizator de materiale /  SKID 4”** | |  |  | | X | | |  | **Componenta Skid pentru filtre (Slobozia)-Pipeline size - 4"** | | | | | |  | | 1200 | | | |  | | | | | |  | | | | |