



**Studbolt with 2 heavy  
hexagon nuts ASME B16.5/  
B18.2.2 Steel ASTM A320  
- ASTM A194 Plain Gr.L7 -  
Gr.7 1.1/2X190 (7.1/2)**

|                |               |
|----------------|---------------|
| Article number | 22326.381.190 |
| Brand          | -             |
| UBB            | 500578295619  |
| UNSPSC         | 31161619      |
| EAN            | 8715494339445 |
| PKG. of 1      | Full Box Only |

**Technical Parameters**

|                    |                       |
|--------------------|-----------------------|
| Diameter           | 1.1/2 Inch            |
| Length             | 190 mm                |
| Class              | Gr.L7 - Gr.7          |
| Material           | Steel                 |
| Material technical | ASTM A320 - ASTM A194 |
| Thread direction   | Right                 |
| Surface treatment  | Plain                 |
| Thread             | 8 Unified National    |
| Threads per inch   | 8                     |

Info

Tolerances of the total length of the studbolts according to ASME B16.5 Table C-3L is the nominal length of the studbolt, measured from the first to the last full thread and thus excluding the chamfered ends.

**Standards**

|      |               |
|------|---------------|
| BS   | ≈4882         |
| ASTM | A193/A194     |
| ASME | B16.5/B18.2.2 |

**Technical Specification**

|        |       |
|--------|-------|
| B      | 2.375 |
| L (mm) | 190   |

**Technical Drawing**

