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**Feritická, martenzitická a precipitačně vytvrzená nerezová ocel**

**Chemické složení**

| EURONORM/DIN     | W.Nr.  | AISI  | UNS    | ČSN       | Jiné       | C (%)        | Cr (%)         | Ni (%)  | Mo (%)    | N (%)       | ostatní prvky            |
|------------------|--------|-------|--------|-----------|------------|--------------|----------------|---------|-----------|-------------|--------------------------|
| X6Cr13           | 1.4000 | 410 S | S41008 | 17<br>020 |            | 0,04         | 12,3           |         |           |             | Al                       |
| X6CrAl13         | 1.4002 | 405   | S40500 |           |            | max<br>0,080 | 12,5           |         |           |             | Al                       |
| X12CrS13         | 1.4005 | 416   | S41600 |           |            | 0,08-0,15    | 12,0 -<br>14,0 |         | max 0,60  |             |                          |
| X12Cr13          | 1.4006 | 410   | S41000 | 17<br>021 |            | 0,08-0,15    |                |         |           |             |                          |
| X6Cr17           | 1.4016 | 430   | S43000 | 17<br>040 |            | max 0,08     | 16,0-18,0      |         |           |             | Al                       |
| X20Cr13          | 1.4021 | 420   | S42000 | 17<br>022 |            | 0,16-0,25    | 12,0-14,0      |         |           |             |                          |
| X30Cr13          | 1.4028 | 420 F | S42020 | 17<br>023 |            | 0,26-0,35    | 12,0-14,0      |         |           |             |                          |
| X46Cr13          | 1.4034 |       |        | 17<br>024 |            | 0,43-0,50    | 12,5-14,5      |         |           |             |                          |
| X17CrNi16-2      | 1.4057 | 431   | S43100 | 17<br>145 |            | 0,12-0,22    | 15,0-17,0      | 1,5-2,5 |           |             |                          |
| X14CrMoS17       | 1.4104 | 430 F | S43020 | 17<br>140 |            | 0,10-0,17    | 15,5-17,5      |         | 0,20-0,60 |             |                          |
| X90CrMoV18       | 1.4112 | 440 B | S44003 | 17<br>151 |            | 0,85-0,95    | 17,0-19,0      |         | 0,90-1,30 |             |                          |
| X6CrMo17-1       | 1.4113 | 434   | S43400 |           |            | max 0,08     | 16,0-18,0      |         | 0,90-1,40 |             |                          |
| X39CrMo17-1      | 1.4122 |       |        | 17<br>137 |            |              |                |         |           |             |                          |
| X105CrMo17       | 1.4125 | 440 C | S44004 |           |            | 0,95-1,20    | 16,0-18,0      |         | 0,40-0,80 |             |                          |
| X3CrNiMo13-4     | 1.4313 |       | S41500 |           | F6 NM      | max 0,05     | 12,0-14,0      | 3,5-4,5 | 0,30-0,70 | min<br>0,02 | Cu,<br>Nb/Cb             |
| X4CrNiMo16-5-1   | 1.4418 |       |        |           |            | max 0,06     | 15,0-17,0      | 4,0-6,0 | 0,80-1,50 | min<br>0,02 |                          |
| X2CrTi12         | 1.4512 | 409   | S40900 |           |            | max 0,03     | 10,5-12,5      |         |           |             | Ti<br>6x(C+N)<br>až 0,65 |
| X5CrNiCuNb16-4   | 1.4542 | 630   | S17400 |           | 17.4PH     | max 0,07     | 15,0-17,0      | 3,0-5,0 | max 0,60  |             | Nb,Cu                    |
| X7CrNiAl17-7     | 1.4568 | 631   | S17700 |           | 17.7<br>PH |              |                |         |           |             |                          |
| X5CrNiMoCuNb14-5 | 1.4594 | XM-12 | S15500 |           | 15.5<br>PH | max 0,07     | 13,0-15,0      | 5,0-6,0 | 1,20-2,00 |             | Cu, Nb                   |