

## Materiály používané pri výrobe spojovacieho materiálu

| číslo materiálu podľa DIN | Skrátené označenie materiálu |
|---------------------------|------------------------------|
| 1.0037                    | S235JR                       |
| 1.0038                    | S235JRG2                     |
| 1.0044                    | S275JR                       |
| 1.0050                    | E295                         |
| 1.0060                    | E335                         |
| 1.0070                    | E360                         |
| 1.0301                    | C10                          |
| 1.0308                    | St35                         |
| 1.0401                    | C15                          |
| 1.0402                    | C22                          |
| 1.0460                    | C22.8                        |
| 1.0501                    | C35                          |
| 1.0503                    | C45                          |
| 1.0540                    | C50                          |
| 1.0570                    | S355J2G3                     |
| 1.0580                    | St 52                        |
| 1.0601                    | C60                          |
| 1.0711                    | 9S20                         |
| 1.0715                    | 9SMn28                       |
| 1.0718                    | 9SMnPb28                     |
| 1.0726                    | 35S20                        |
| 1.0727                    | 45S20                        |
| 1.0756                    | 35DPb20                      |
| 1.1141                    | C15 E                        |
| 1.1151                    | C22 E                        |
| 1.1157                    | 40 Mn 4                      |
| 1.1181                    | C35 E                        |
| 1.1191                    | C45 E                        |
| 1.1221                    | C 60 E                       |
| 1.1249                    | Cf 70                        |
| 1.1545                    | C105W1                       |
| 1.2067                    | 100Cr6                       |
| 1.2080                    | X210Cr12                     |
| 1.2162                    | 21MnCr5                      |
| 1.2210                    | 115CrV3                      |
| 1.2311                    | 40CrMnMo7                    |
| 1.2312                    | 40CrMnMoS86                  |
| 1.2323                    | 48CrMoV67                    |
| 1.2343                    | X38CrMoV51                   |
| 1.2344                    | X40CrMoV51                   |
| 1.2363                    | X100CrMoV51                  |
| 1.2379                    | X155CrVMo121                 |
| 1.2419                    | 105WCr6                      |

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|---------------------------|------------------------------|
| 1.2436                    | X210CrW12                    |
| 1.2542                    | 45WCrV7                      |
| 1.2550                    | 60WCrV7                      |
| 1.2581                    | X30WCrV93                    |
| 1.2601                    | X165CrMoV12                  |
| 1.2713                    | 55NiCrMoV6                   |
| 1.2714                    | 56NiCrMoV7                   |
| 1.2735                    | 15NiCr14                     |
| 1.2767                    | X45NiCrMo4                   |
| 1.2826                    | 60MnSiCr4                    |
| 1.2842                    | 90MnCrV8                     |
| 1.3343                    | S6-5-2                       |
| 1.3505                    | 100Cr6                       |
| 1.3912                    | Ni36                         |
| 1.3948                    | X4CrNiMnMoN 19 13 8          |
| 1.3952                    | X2CrNiMoN 18 14              |
| 1.3957                    | X2CrNiMoNbN 21 15            |
| 1.3964                    | X2CrNiMnMoNNb21 16 5 3       |
| 1.3974                    | X3CrNiMoNbN23 17             |
| 1.4006                    | X12Cr13                      |
| 1.4016                    | X6Cr17                       |
| 1.4021                    | X20Cr13                      |
| 1.4024                    | X15Cr13                      |
| 1.4028                    | X30Cr13                      |
| 1.4034                    | X46Cr13                      |
| 1.4057                    | X17CrNi16-2                  |
| 1.4104                    | X14CrMoS17                   |
| 1.4106                    | X10CrMo13                    |
| 1.4112                    | X90CrMoV18                   |
| 1.4120                    | X20CrMo13                    |
| 1.4122                    | X35CrMo17-1                  |
| 1.4300                    | X12CrNi188                   |
| 1.4301                    | X5CrNi18-10                  |
| 1.4305                    | X8CrNiS18-9                  |
| 1.4306                    | X2CrNi19-11                  |
| 1.4310                    | X10CrNi18-8                  |
| 1.4313                    | X3CrNiMo13-4                 |
| 1.4361                    | X1CrNiSi18-15-4              |
| 1.4362                    | X2CrNiN23-4                  |
| 1.4371                    | X2CrMnNiN17-7-5              |
| 1.4401                    | X5CrNiMo17-12-2              |
| 1.4404                    | X2CrNiMo17-12-2              |
| 1.4405                    | X5CrNiMo165                  |

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|---------------------------|------------------------------|
| 1.4410                    | X2CrNiMoN25-7-4              |
| 1.4418                    | X4CrNiMo16-5-1               |
| 1.4429                    | X2CrNiMoN17-13-3             |
| 1.4435                    | X2CrNiMo18-14-3              |
| 1.4436                    | X3CrNiMo17-13-3              |
| 1.4438                    | X2CrNiMo18-15-4              |
| 1.4439                    | X2CrNiMoN17-13-5             |
| 1.4449                    | X5CrNiMo1713                 |
| 1.4460                    | X3CrNiMoN27-5-2              |
| 1.4462                    | X2CrNiMoN22-5-3              |
| 1.4465                    | X1CrNiMoN25-25-2             |
| 1.4466                    | X2CrNiMoN2522                |
| 1.4501                    | X2CrNiMoCuWN25-7-4           |
| 1.4505                    | X4NiCrMoCuNb20-18-2          |
| 1.4507                    | X2CrNiMoCuN25-7-4            |
| 1.4529                    | X1NiCrMoCuN25-20-7           |
| 1.4534                    | X3CrNiMoA1138                |
| 1.4539                    | X1NiCrMoCu25-20-5            |
| 1.4541                    | X6CrNiTi18-10                |
| 1.4542                    | X5CrNiCuNb16-4               |
| 1.4547                    | X1CrNiMoCuN20-18-7           |
| 1.4548                    | X5CrNiCuNb1744               |
| 1.4550                    | X6CrNiNb18-10                |
| 1.4562                    | X1NiCrMoCu32-27-7            |
| 1.4563                    | X1NiCrMoCu31-27-4            |
| 1.4565                    | X2CrNiMnMoN25-18-5-4         |
| 1.4571                    | X6CrNiMoTi17-12-2            |
| 1.4573                    | X10CrNiMo1812                |
| 1.4577                    | X3CrNiMoTi25-25              |
| 1.4578                    | X3CrNiCuMo17-11-3-2          |
| 1.4580                    | X6CrNiMoNb17-12-2            |
| 1.4582                    | X4CrNiMoNb257                |
| 1.4586                    | X5NiCrMoCuNb2218             |
| 1.4591                    | X1CrNiMoCuN33 32 1           |
| 1.4713                    | X10CrA1Si7                   |
| 1.4724                    | X10CrA1Si13                  |
| 1.4731                    | X40CrSiMo10-2                |
| 1.4742                    | X10CrA1Si18                  |
| 1.4762                    | X10CrA1Si25                  |
| 1.4772                    | X10CrSi29                    |
| 1.4821                    | X15CrNiSi25-4                |
| 1.4828                    | X15CrNiSi20-12               |
| 1.4835                    | X9CrNiSiNce21-11-2           |

| číslo materiálu podľa DIN | Skrátené označenie materiálu |
|---------------------------|------------------------------|
| 1.4841                    | X15CrNiSi2521                |
| 1.4845                    | X8CrNi25-21                  |
| 1.4864                    | X12NiCrSi35-16               |
| 1.4873                    | X45CrNiW189                  |
| 1.4876                    | X10NiCrA1Ti32-21             |
| 1.4876 H                  | X10NiCrA1Ti3220              |
| 1.4876 HT                 | X8NiCrA1Ti3221               |
| 1.4878                    | X8CrNiTi18-10                |
| 1.4903                    | X10CrMoVNB9-1                |
| 1.4910                    | X3CrNiMoN1713                |
| 1.4913                    | X19CrMoVNB11-1               |
| 1.4921                    | X19CrMo121                   |
| 1.4922                    | X20CrMoV121                  |
| 1.4923                    | X22CrMoV12 1                 |
| 1.4939                    | X12CrNiMo12                  |
| 1.4948                    | X6CrNi1811                   |
| 1.4958                    | X5NiCrA1Ti31-20              |
| 1.4959                    | X8NiCrA1Ti32-21              |
| 1.4961                    | X8CrNiNb1613                 |
| 1.4980                    | X5NiCrTi2615                 |
| 1.4981                    | X8CrNiMoNb1616               |
| 1.4986                    | X8CrNiMoBNb1616              |
| 1.5122                    | 37Mnsi5                      |
| 1.5217                    | 20MnV6                       |
| 1.5415                    | 16Mo3                        |
| 1.5622                    | 14Ni6                        |
| 1.5662                    | X8Ni9                        |
| 1.5680                    | 12Ni9                        |
| 1.5752                    | 15Cr13                       |
| 1.5860                    | 14NiCr18                     |
| 1.5920                    | 18CrNi8                      |
| 1.6511                    | 36CrNiMo4                    |
| 1.6523                    | 20NiCrMo2-2                  |
| 1.6526                    | 20NiCrMoS2-2                 |
| 1.6543                    | 21NiCrMo22                   |
| 1.6580                    | 30CrNiMo8                    |
| 1.6582                    | 34CrNiMo6                    |
| 1.6772                    | 20NiCrMo145                  |
| 1.6900                    | X12CrNi189                   |
| 1.6903                    | X10CrNiTi1810                |
| 1.6909                    | X5CrMnNiN189                 |
| 1.6958                    | 26NiCrMo146                  |
| 1.7033                    | 34Cr4                        |