

Technische Information

# WERKSTOFFE



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| BEZEICHNUNG       | KURZNAME                    | WERKSTOFF |
|-------------------|-----------------------------|-----------|
| STAHL             | S195T                       | 1.0026    |
|                   | E190                        | 1.0031    |
|                   | E155                        | 1.0033    |
|                   | E195                        | 1.0034    |
|                   | P195TR1                     | 1.0107    |
|                   | P195TR2                     | 1.0108    |
|                   | E215                        | 1.0212    |
|                   | E220                        | 1.0215    |
|                   | E260                        | 1.0220    |
|                   | E275                        | 1.0225    |
|                   | E320                        | 1.0237    |
|                   | P235TR1                     | 1.0254    |
|                   | P235TR2                     | 1.0255    |
|                   | P265TR1                     | 1.0258    |
|                   | P265TR2                     | 1.0259    |
|                   | E370b                       | 1.0261    |
|                   | E235                        | 1.0308    |
|                   | E420b                       | 1.0575    |
| E355              | 1.0580                      |           |
| EDELSTAHL         | X6CrAl13                    | 1.4002    |
|                   | X12Cr13                     | 1.4006    |
|                   | X6Cr17                      | 1.4016    |
|                   | X5CrNi18-10                 | 1.4301    |
|                   | X2CrNi19-11                 | 1.4306    |
|                   | X2CrNi18-10                 | 1.4311    |
|                   | X5CrNiMo17-12-2             | 1.4401    |
|                   | X2CrNiMo17-12-2             | 1.4404    |
|                   | X2CrNiMoN17-13-3            | 1.4429    |
|                   | X2CrNiMo18-14-3             | 1.4435    |
|                   | X3CrNiMo17-13-3             | 1.4436    |
|                   | X2CrNiMoN17-13-5            | 1.4439    |
|                   | X3CrTi17                    | 1.4510    |
|                   | X2CrTi12                    | 1.4512    |
|                   | X6CrNiTi18-10               | 1.4541    |
| X6CrNiNb18-10     | 1.4550                      |           |
| X6CrNiMoTi17-12-2 | 1.4571                      |           |
| ALUMINIUM         | EN AW-1200 [Al 99,0]        | 3.0205    |
|                   | EN AW-1050A [Al 99,5]       | 3.0255    |
|                   | EN AW-1070A [Al 99,7]       | 3.0275    |
|                   | EN AW-3103 [Al Mn1]         | 3.0515    |
|                   | EN AW-3003 [Al Mn1Cu]       | 3.0517    |
|                   | EN AW-6012 [Al MgSiPb]      | 3.0615    |
|                   | EN AW-2014 [Al Cu4SiMg]     | 3.1255    |
|                   | EN AW-2017A [Al Cu4MgSi(A)] | 3.1325    |
|                   | EN AW-2024 [Al Cu4Mg1]      | 3.1355    |
|                   | EN AW-2007 [Al Cu4PbMgMn]   | 3.1645    |

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|-------------|----------------------------|-----------|
| ALUMINIUM   | EN AW-2011 [Al Cu6BiPb]    | 3.1655    |
|             | EN AW-6082 [Al Si1MgMn]    | 3.2315    |
|             | EN AW-6060 [Al MgSi]       | 3.3206    |
|             | EN AW-6101 B [EAl MgSi(B)] | 3.3207    |
|             | EN AW-6005A [Al SiMg(A)]   | 3.3210    |
|             | EN AW-6061 [Al Mg1SiCu]    | 3.3211    |
|             | EN AW-5005A [Al Mg1(C)]    | 3.3315    |
|             | EN AW 5051A [Al Mg2]       | 3.3326    |
|             | EN AW-5052 [Al Mg2,5]      | 3.3523    |
|             | EN AW-5251 [Al Mg2Mn0,3]   | 3.3525    |
|             | EN AW-5049 [Al Mg2MnO,8]   | 3.3527    |
|             | EN AW-5754 [Al Mg3]        | 3.3535    |
|             | EN AW-5454 [Al Mg3Mn]      | 3.3537    |
|             | EN AW-5086 [Al Mg4]        | 3.3545    |
|             | EN AW-5083 [Al Mg4,5MnO,7] | 3.3547    |
|             | EN AW-5019 [Al Mg5]        | 3.3555    |
|             | EN AW-7020 [Al Zn4,5Mg1]   | 3.4335    |
|             | EN AW-7022 [Al Zn5Mg3Cu]   | 3.4345    |
|             | EN AW-7075 [Al Zn5,5MgCu]  | 3.4365    |
| MESSING     | CuZn5                      | CW500L    |
|             | CuZn10                     | CW501L    |
|             | CuZn15                     | CW502L    |
|             | CuZn20                     | CW503L    |
|             | CuZn30                     | CW505L    |
|             | CuZn36                     | CW507L    |
|             | CuZn37                     | CW508L    |
|             | CuZn40                     | CW509L    |
|             | CuZn35Pb1                  | CW600N    |
|             | CuZn35Pb2                  | CW601N    |
|             | CuZn36Pb2As                | CW602N    |
|             | CuZn36Pb3                  | CW603N    |
|             | CuZn37Pb0,5                | CW604N    |
|             | CuZn37Pb1                  | CW605N    |
|             | CuZn38Pb1                  | CW607N    |
|             | CuZn38Pb2                  | CW608N    |
|             | CuZn39Pb3                  | CW614N    |
|             | CuZn40Pb2                  | CW617N    |
|             | CuZn13Al1Ni1Si1            | CW700R    |
|             | CuZn20Al2As                | CW702R    |
| CuZn31Si1   | CW708R                     |           |

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|-------------|------------------|-----------|
| MESSING     | CuZn35Ni3Mn2AlPb | CW710R    |
|             | CuZn37Mn3Al2PbSi | CW713R    |
|             | CuZn38Mn1Al      | CW716R    |
|             | CuZn39Mn1AlPbSi  | CW718R    |
|             | CuZn40Mn2Fe1     | CW723R    |
| KUPFER      | Cu-DHP           | CW024A    |
|             | CuFe2P           | CW107C    |
|             | CuNi2Si          | CW111C    |
|             | CuNi10Fe1Mn      | CW352H    |
|             | CuNi30Mn1Fe      | CW354H    |
| BRONZE      | CuSn6            | CW452K    |
|             | CuSn8            | CW453K    |
|             | CuSn4Pb2P        | CW455K    |
|             | CuSn8P           | CW459K    |
|             | CuSn8PbP         | CW460K    |
| NEUSILBER   | CuNi12Zn24       | CW403J    |
|             | CuNi18Zn20       | CW409J    |
| TITAN       | Titan Gr. 1      | 3.7025    |
|             | Titan Gr. 2      | 3.7035    |

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