

Technische Information

Werkstoffe



WERKSTOFFE

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
	X2CrNiN18-10	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