

Interpolaciona HM Glodala

YG Leading Through Innovation

63 - Long chip copper alloys - Hardness < 200 HB 30 - Tensile strength < 700 N/mm²

63.1 - Brass

W.Nr	GERMANY DIN	FRANCE AFNOR	GREAT BRITAIN B.S.	EN & OTHER CLASSIFICATIONS	U.S.A. AISI
2.0250	Cu Zn 20				
2.0265	Cu Zn 30				
2.0321	Cu Zn 37		CZ108, CZ106		
2.0335	Cu Zn 36 (Ms 63)				

63.2 - Bronzes

W.Nr	GERMANY DIN	FRANCE AFNOR	GREAT BRITAIN B.S.	EN & OTHER CLASSIFICATIONS	U.S.A. AISI
2.1020	Cu Sn 6				
2.1030	Cu Sn 8				
2.1080	Cu Sn 6 Zn 6				
63.3 - Copper alloys tempered by forging					
2.1245	Cu Be 1.7				
2.1247	Cu Be 2				
2.1293	Cu Cr Zr				

64 - Cu - Al - Fe alloys Hardness < 440 HB 30 - Tensile strength < 1,500 N/mm²

70 - ALUMINUM - MAGNESIUM

71 - Aluminum - Magnesium, unalloyed - Hardness < 100 HB 30 - Tensile strength < 350 N/mm²

W.Nr	GERMANY DIN	FRANCE AFNOR	GREAT BRITAIN B.S.	EN & OTHER CLASSIFICATIONS	U.S.A. AISI
3.0250	Al 99.5 H				
3.0280	Al 99.8 H				
3.0305	Al 99.9				
3.3308	Al 99.9 Mg 0.5				

72.1 - Aluminum alloys, Si < 1.5% - Hardness < 180 HB 30 - Tensile strength < 600 N/mm²

W.Nr	GERMANY DIN	FRANCE AFNOR	GREAT BRITAIN B.S.	EN & OTHER CLASSIFICATIONS	U.S.A. AISI
3.0515	Al Mn 1				
3.0516	S-Al Mn				
3.0525	Al Mn 1 Mg 0.5				
3.0615	Al Mg Si Pb				
3.1325	Al Cu Mg 1				
3.1355	Al Cu Mg 2				
3.3315	Al Mg 1				
3.3535	Al Mg 3				
3.4365	Al Cu Mg Cu 1.5				

72.2 - Cast aluminum alloys

W.Nr	GERMANY DIN	FRANCE AFNOR	GREAT BRITAIN B.S.	EN & OTHER CLASSIFICATIONS	U.S.A. AISI
3.1841	G - Al Cu 4 Ti				
3.3241	G - Al Mg 3 Si				
3.3292	GD - Al Mg 9				

73.1 - Aluminum alloys, Si > 10% - Hardness < 180 HB 30 - Tensile strength < 600 N/mm²

W.Nr	GERMANY DIN	FRANCE AFNOR	GREAT BRITAIN B.S.	EN & OTHER CLASSIFICATIONS	U.S.A. AISI
3.2234	G - Al Si 5 Cu 1 Mg				
3.2252	GD - Al Si 6 Cu 4				
3.2262	GD - Al Si 8 Cu 3				
3.2373	G - Al Si 9 Mg				

74.1 - Cast aluminum alloys

W.Nr	GERMANY DIN	FRANCE AFNOR	GREAT BRITAIN B.S.	EN & OTHER CLASSIFICATIONS	U.S.A. AISI
3.2281	G - Al Si 10 Mg				
3.2283	G - Al Si 10 Mg (Cu)				
3.2286	G - Al Si 12				
3.2288	GD - Al Si 12 (Cu)				

74.2 - Cast aluminum - magnesium alloys

W.Nr	GERMANY DIN	FRANCE AFNOR	GREAT BRITAIN B.S.	EN & OTHER CLASSIFICATIONS	U.S.A. AISI
3.5106	G - Mg Ag 9 SE 2 Zr 1				
3.5662	G - Mg Al 6				
3.5812	G - Mg Al 8 Zn 1				
3.5912	G - Mg Al 9 Zn 1				

THREADEAD MILLS GEWINDEFRÄSER

- Threading Large Diameter in High Quality
- Available with Chamfer
- Zur Fertigung von Gewinden mit großen Durchmessern in hoher Qualität, verfügbar mit Fase

MATERIAL GROUP					
STANDARDS					
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