STOCK-PRO-GRAM

Remystahl

High performance special materials and nickel-based alloys

Overall program

STEEL BARS

FROM STOCK

AVAILABLE FORMS: ● ▬ ■ ⬢

Quality	Material designations	Conditions	Dimensions	Specifications
1.2067	AISI 52100, UNS G52986	*annealed*	20 - 80 ●	DIN EN ISO 4957
1.3302		*annealed*	12,25 - 40 ●	
1.3302		*annealed*	75 x 12 - 85 x 18 ●	
1.3401	ASTM A128	*solution annealed*	6 - 220 ●	
1.3401	ASTM A128	*solution annealed*	20 x 15 - 100 x 10 ▬	
1.3401	ASTM A128	*solution annealed*	10 - 40 ■	
1.3505.3	AISI 52100, UNS G52986	*annealed*	20 -150 ●	WL 1.3505, AMS 6440, AIR 9160
1.3813		*hot-cold solidified*	20 - 48 ●	WK, TLV 9384 01
1.3817		*hot-cold solidified*	42 - 100 ●	SEW 390, WK
1.3952		*solution annealed*	6 - 270 ●	SEW 390, WL 1.3952
1.3964	Alloy 50, Nitronic 50 (XM-19), UNS S20910	*solution annealed*	8 - 230 ●	WL 1.3964, SEW 390, WW
1.3965		*warm work hardended*	16 - 36 ●	WK, TLV 001-2010
1.3974.9	UNS S33228	*solution annealed*	18 - 50 ●	WL 1.3974, WW, SEW 390
1.3974.7	F49	*warm work hardended*	12 - 50 ●	WL 1.3974, WW, SEW 390
1.3980	Grade 660B, UNS S66286	*hardened*	6,5 - 310 ●	SEW 390
1.4005	AISI 416, UNS S41600	*annealed*	10 - 80 ●	EN 10088-3, ASTM F-899, ASTM A582/A582M
1.4006	AISI 410, F6A, UNS S41000	*quenched and tempered*	6 - 50 ●	EN 10088-3, ASTM A479, ASTM A182, ASTM A276

Quality	Material designations	Conditions	Dimensions	Specifications
1.4016	AISI 430, UNS S43000	*annealed*	8 - 80 ●	EN 10088-3
1.4044.5	AISI 431C, UNS S43100, SAE51431	*quenched and tempered*	6 - 80 ●	WL 1.4044, DIN EN 3506
1.4044.5	AISI 431C, UNS S43100, SAE51431	*quenched and tempered*	40 x 20 + 40 x 25 ▬	WL 1.4044, DIN EN 3506
1.4044.6	AISI 431C, UNS S43100,	*quenched and tempered*	14 - 100 ●	WL 1.4044, DIN EN 3506 SAE51431
1.4108	Cronidur 30	*annealed*	5 - 50 ●	SAE AMS 5898 / ASTM F899
1.4112	AISI 440B, UNS S44003	*annealed*	12 - 40 ●	EN 10088-3
1.4112	AISI 440B, UNS S44003	*annealed*	15 x 16 - 85 x 22 ▬	EN 10088-3
1.4120		*quenched and tempered*	16 - 52,15 ●	SEW 400
1.4122		*quenched and tempered*	25 - 100 ●	EN 10088-3
1.4125	AISI 440C, UNS S44004	*annealed*	5 - 340 ●	EN 10088-3, AMS 5630, AMS 5880
1.4313	UNS S41500	*quenched and tempered*	10 - 325 ●	EN 10088-3, VdTÜV-Blatt 395, DIN EN 10272, ASTM A479, ASTM A276
1.4410	F53, UNS S32750	*solution annealed*	16 - 165,10 ●	EN 10088-3, ASTM A 276, ASTM A 479, NACE MR 0/103, NORSOK M630
1.4418	UNS S165M	*quenched and tempered*	10 - 425 ●	EN 10088-3, DIN EN 10272, QT900, AISI S165M
1.4429	AISI 316LN, UNS S31653	*solution annealed*	5 - 270 ●	EN 10088-3, AD 2000 W 2, DIN EN 10269, ASTM A 276, ASTM A 479
1.4429 ESR	AISI 316LN, UNS S31653	*solution annealed*	50 - 270 ●	EN 10088-3, AD 2000 W 2, AD 2000 W 10, DIN EN 10269, ASTM A 276, ASTM A 479

STEEL BARS

FROM STOCK

AVAILABLE FORMS: ● ▬ ■ ⬢

Quality	Material designations	Conditions	Dimensions	Specifications
1.4435	AISI 316L, UNS S31603	*solution annealed*	6 - 210 ●	EN 10088-3, AD 2000 W 2, AD 2000 W 10, DIN EN 10272, ASTM A 182, ASTM A 479, ASTM A 276
1.4436	AISI 316, UNS S31600	*solution annealed*	6 - 210 ●	EN 10088-3, AD 2000 W 2, AD 2000 W 10, DIN EN 10272, ASTM A 182, ASTM A 479, ASTM A 276
1.4462	AISI 318LN, F51, UNS S31803/S32205	*solution annealed, bright*	6 - 120 ●	EN 10088-3, DIN EN 10272, ASTM A 479, ASTM A 182, ASTM A 276
1.4462	AISI 318LN, F51, UNS S31803/S32205	*solution annealed, bright*	13 - 50 ⬢	EN 10088-3, DIN EN 10272, ASTM A 479, ASTM A 182, ASTM A 276
1.4501	ZERON 100, F55, UNS S32760	*solution annealed*	12,7 - 165,1 ●	EN 10088-3, DIN EN 10272, ASTM A 276, ASTM A 479, ASME SA 276, ASME SA 479, NACE MR 0/103, NORSOK M630
1.4534.4	13-8 Mo, UNS S13800	*hardened, Cond. H1050*	10 - 149,23 ●	WL 1.4534, AMS 5629, Cond. 1050
1.4534.4	13-8 Mo, UNS S13800	*hardened, Cond. H1050*	10 - 50 ●	WL 1.4534, LN 668 + LN1013, BR / AF, AQPL, ABS 5442C, ABS 5629A
1.4534.9	13-8 Mo, UNS S13800	*solution annealed*	10 - 139,7 ●	WL 1.4534, AMS 5629, Cond. A LAT 1-9048, LAT 7-8206, LN 668
1.4539	Alloy 904L, UNS N08904	*solution annealed*	10 - 150 ●	EN 10088, DIN EN 10272, ASTM A 479
1.4539	Alloy 904L, UNS N08904	*solution annealed*	17 - 41 ⬢	EN 10088, DIN EN 10272, ASTM A 479
1.4542	17-4PH, AISI 630, UNS S17400	*annealed*	5 - 100 ●	EN 10088-3, ASTM A 564, AISI 630, ASTM F899, NF S94-090, ISO 7153
1.4542	17-4PH, AISI 630, UNS S17400	*annealed, precipitation hardened, H1025 / P1070*	10 - 50 ●	EN 10088-3, ASTM A 564, AISI 630, ASTM F899, NF S94-090, ISO 7153
1.4542	17-4PH, AISI 630, UNS S17400	*solution annealed*	5 - 230 ●	EN 10088-3, ASTM A 564, ASTM F899

Quality	Material designations	Conditions	Dimensions	Specifications
1.4542	17-4PH, AISI 630, UNS S17400	*solution annealed*	17 x 15 - 254 x 63,5 ▬	EN 10088-3, ASTM A 564, ASTM F899
1.4542	17-4PH, AISI 630, UNS S17400	*hardened, Cond. P1070, H1025, H1150, H1150D*	10 - 100 ●	EN 10088-3, ASTM A 564, ASTM F899
1.4542	17-4PH, AISI 630, UNS S17400	*precipitation hardened, H1025*	10 - 370 ●	ASTM A 564, ASTM F899
1.4542	17-4PH, AISI 630, UNS S17400	*precipitation hardened, H1150 ESU*	15,88 - 145 ●	AMS 5643, AMS 5622
1.4542	17-4PH, AISI 630, UNS S17400	*precipitation hardened, P930 / H1150 ESU*	15,88 - 100 ●	AMS 5643, AMS 5622, EN 10088-3
1.4542	17-4PH, AISI 630, UNS S17400	*precipitation hardened, H1150D*	20 - 260 ●	ASTM A 564, ASTM F899, NACE MR 0175/ISO 15156, NACE MR 0103/ISO 17945
1.4542	17-4PH, AISI 630, UNS S17400	*precipitation hardened, H1100 / P960 ESU*	60 - 130 ●	ASTM A 564, EN 10088-3
1.4542	17-4PH, AISI 630, UNS S17400	*hardened, Cond. P1070, H1025, H1150, H1150D*	25 x 15 - 254 x 63,5 ▬	EN 10088-3, ASTM A 564, AMS 5643
1.4544.9	AISI 321, Z10CNT18-11, UNS S32100	*solution annealed*	10 - 80 ●	WL 1.4544, DIN EN 10088-3, EN 10095, AIR 9160, AMS 5645, LN668
1.4545.9	15-5PH, UNS S15500	*solution annealed, Cond. A*	5 - 230 ●	WL 1.4545, AMS 5659
1.4545.4	15-5PH, UNS S15500	*hardened, Cond. H1025*	5 - 240 ●	WL 1.4545, AMS 5659
1.4545.4	15-5PH, UNS S15500	*hardened, Cond. H1025*	30 - 80 ●	AMS 5659 H1025, ABS 5455A, ASNA 3294, AIMS 01-04-003
1.4546.9	AISI 347, Aerodur 4546, UNS S34700	*solution annealed*	20-125 ●	IPSWL 1.4546.9, WL 1.4546.9, LN 1013
1.4546.9	AISI 347, UNS S34700 UNS 34709	*solution annealed*	8 - 300 ●	WL 1.4546, AMS 5646 AISI 347H,

STEEL BARS

FROM STOCK

Remystahl

AVAILABLE FORMS: ● ▬ ■ ⬢

Quality	Material designations	Conditions	Dimensions	Specifications
1.4546.9	AISI 347, UNS S34700 AISI 347H, UNS 34709	*solution annealed*	40 x 30 ▬	WL 1.4546, AMS 5646
1.4548.4	17-4 PH H1025	*hardened, Cond. H1025*	20 - 70 ●	IPSWL 1.4548.4, WL 1.4548.4, LN 668
1.4548.4	17-4 PH H1025	*hardened, Cond. H1025*	80 - 130 ●	IPSWL 1.4548.4, WL 1.4548.4, LN 1013
1.4548.4	17-4PH, AISI 630, UNS S17400	*hardened, Cond. H1025*	5 - 240 ●	WL 1.4548, AMS 5622, AMS 5643
1.4548.4	17-4PH, AISI 630, UNS S17400	*hardened, Cond. H1025*	17 x 15 - 254 x 63,5 ▬	WL 1.4548, AMS 5622, AMS 5643
1.4548.9	17-4PH, AISI 630, UNS S17400	*solution annealed Cond. A*	6 - 230 ●	WL 1.4548, AMS 5622, AMS 5643
1.4548.9	17-4PH, AISI 630, UNS S17400	*solution annealed Cond. A*	17 x 15 - 254 x 63,5 ▬	WL 1.4548, AMS 5622, AMS 5643
1.4550	AISI 347, UNS S34700	*solution annealed*	8 - 265 ●	EN 10088-3, AD 2000 W 2, ASTM A 479, ASTM A182, EN 10272
1.4550	AISI 347, UNS S34700	*solution annealed*	40 x 30 ▬	EN 10088-3, AD 2000 W 2, ASTM A 479, ASTM A182, EN 10272
1.4873		*solution annealed*	12 - 65 ●	DIN 17480
1.4878	UNS S32109	*solution annealed*	10 - 80 ●	SEW 470, EN 10095, ASTM A 388/A388 M
1.4903	UNS K90901	*quenched and tempered*	20 - 250 ●	EN 10302, VdTÜV W.BL511/3, TLV 9242 02, ASTM A182, ASME SA 182
1.4910	UNS S316153	*solution annealed*	6 - 270 ●	EN 10269
1.4913		*quenched and tempered*	6 - 500 ●	DIN 17240, EN 10269, EN 10302, TLV 9367 03 04, TLV 1104, STV M23001, AD 2000 W 0
1.4922		*quenched and tempered*	20 - 320 ●	EN 10222-2, EN 10302 *700 - 850 N/mm²*

Quality	Material designations	Conditions	Dimensions	Specifications
1.4923		*quenched and tempered 800 - 950 N/mm²*	5 - 525 ●	DIN 17240, DIN EN 10269, DIN EN 10302, DIN EN 10269, TLV 9248 07, DGTLV 824831001, DPTLV 7000564, AD 2000 W 7 11/14
1.4923		*quenched and tempered 800 - 950 N/mm²*	13 - 60 ⬢	DIN 17240, DIN EN 10269, DIN EN 10302, DIN EN 10269
1.4923		*quenched and tempered 900 - 1050 N/mm²*	12 - 200 ●	DIN 17240, DIN EN 10269 TLV 9248 06, MAT 239095
1.4944.4	Alloy A286	*hardened*	9 - 80 ●	WL 1.4944.4, DIN 65038, AMS 5732
1.4961	AISI 347H, UNS S34709	*solution annealed*	10 - 125 ●	EN 10302
1.4980	AISI 660B, UNS S66286	*hardened*	6,5 - 310 ●	VdTÜV-Blatt 435, EN 10269, SEW 390, AD 2000 W 2, TRB 100, TRD 106, EN 10302, ASTM A 453, ASTM A638
1.4980	AISI 660B, UNS S66286	*hardened*	13 - 60 ⬢	VdTÜV-Blatt 435, EN 10269, SEW 390, AD 2000 W 2, TRB 100, TRD 106, EN 10302, ASTM A 453, ASTM A638
1.4986		*warm work hardended + age hardened*	14,52 - 115 ●	VdTÜV WBL 113/2, DIN EN 10269, AD 2000 W 2, TRB 100, TRD 106
1.4986		*warm work hardended + age hardened*	24 - 55 ⬢	VdTÜV WBL 113/2, DIN EN 10269, AD 2000 W 2, TRB 100, TRD 106
1.5680	K41853	*quenched and tempered*	10,68 - 100 ●	EN 10269, AD 2000 W 7, AD 2000 W 10
1.5924.3		*annealed*	25 - 40 ●	WL 1.5924
1.6354.9	Maraging 300, K93120	*solution annealed*	10 - 95 ●	WL 1.6354.9, AMS6514
1.6354.9	Maraging 300, K93120	*solution annealed*	60 x 35 ●	WL 1.6354.9; AMS6514

STEEL BARS

FROM STOCK

Remystahl

AVAILABLE FORMS: ● ▬ ■ ⬢

Quality	Material designations	Conditions	Dimensions	Specifications
1.6580	AISI 4330/4340 (similar), UNS G43300/G43400	*annealed, rolled*	14 - 75 ●	EN 10083-3, EN 10277-5, ISO 898 FK 10.9, ISO 683-3
1.6580	AISI 4330/4340 (similar), UNS G43300/G43400	*quenched and tempered, rolled*	30 - 110 ●	EN 10083-3, EN 10277-5, ISO 898 FK 10.9, ISO 683-3
1.6582	AISI 4340, UNS G43400	*annealed, rolled*	16 - 75 ●	EN 10083-3, EN 10277-5, ISO 898 FK 10.9, ISO 683-3
1.6582	AISI 4340, UNS G43400	*quenched and tempered, rolled*	30 - 130 ●	EN 10083-3, EN 10277-5, ISO 898 FK 10.9, ISO 683-3
1.6604.5		*annealed or quenched and tempered*	10 - 127 ●	WL 1.6604
1.6604.4		*annealed or quenched and tempered*	50 x 40 + 70 x 40 + 60 x 50 ▬	WL 1.6604
1.6772		*quenched and tempered*	24,83 + 30,5 ●	KTA 3201.1, VdTÜV-Blatt 337
1.6909		*warm work hardened*	14,52 - 52,14 ●	VdTÜV-Blatt 277, WW + WK
1.6958		*quenched and tempered*	16 - 230 ●	TLV 912701
1.7218	AISI 4130, UNS G41300	*annealed, peeled*	16 - 47 ●	EN 10269, AD 2000 W7, AD 2000 W10
1.7218	AISI 4130, UNS G41300	*quenched and tempered, peeled*	10,68 - 65,72 ●	EN 10269, AD 2000 W7, AD 2000 W10
1.7218	AISI 4130, UNS G41300	*quenched and tempered, rolled*	40 - 210 ●	EN 10269, AD 2000 W7, AD 2000 W10
1.7219	K13047	*quenched and tempered, peeled*	10,68 - 65,72 ●	EN 10269, DIN 17280
1.7219	K13047	*quenched and tempered, rolled*	40 - 210 ●	EN 10269, DIN 17280
1.7225	AISI 4140/4142, UNS G41400/G41420, F41450	*annealed, peeled*	12 - 65 ●	EN 10083-3, EN 10277-5, ISO 898 FK 10.9, ISO 683-3

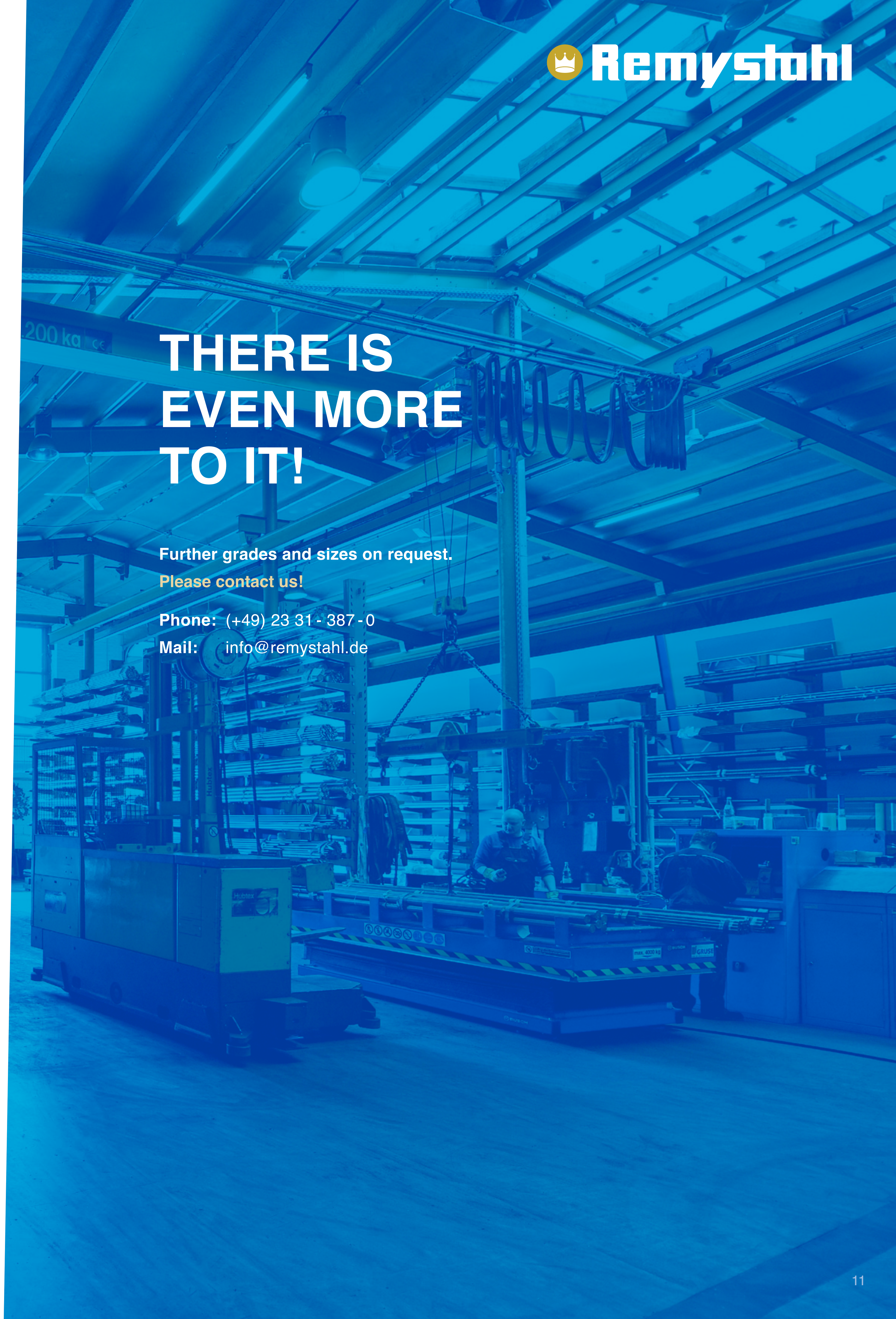
Quality	Material designations	Conditions	Dimensions	Specifications
1.7225	AISI 4140/4142, UNS G41400/G41420, F41450	*annealed, drawn*	10 - 38 ●	EN 10083-3, EN 10277-5, ISO 898 FK 10.9, ISO 683-3
1.7225	AISI 4140/4142, UNS G41400/G41420, F41450	*annealed, rolled*	16 - 70 ●	EN 10083-3, EN 10277-5, ISO 898 FK 10.9, ISO 683-3
1.7225	AISI 4140/4142, UNS G41400/G41420, F41450	*quenched and tempered, FK 8.8, peeled*	10,68 - 64 ●	EN 10083-3, EN 10277-5, EN10269 ISO 898 FK 10.9, ISO 898 FK 8.8, ISO 683-3, ASTM A320, ASTM A193
1.7225	AISI 4140/4142, UNS G41400/G41420, F41450	*quenched and tempered, FK 10.9, peeled*	10 - 56 ●	EN 10083-3, EN 10277-5, ISO 898 FK 10.9, ISO 683-3
1.7225	AISI 4140/4142, UNS G41400/G41420, F41450	*quenched and tempered, EN, peeled*	36 - 120 ●	EN 10083-3, EN 10277-5, ISO 898 FK 10.9, ISO 683-3
1.7225	AISI 4140/4142, UNS G41400/G41420, F41450	*quenched and tempered, EN, drawn*	20 - 120 ●	EN 10083-3, EN 10277-5, EN10269 ISO 898 FK 10.9, ISO 898 FK 8.8, ISO 683-3, ASTM A320, ASTM A193
1.7258		*quenched and tempered, peeled*	10,68 - 65,72 ●	EN 10269, DIN 17240
1.7258		*quenched and tempered, rolled*	18,18 - 65,72 ●	EN 10269, DIN 17240
1.7362	F5, UNS S50100	*quenched and tempered, EN, peeled*	14,52 - 102 ●	VdTÜV-Blatt 007/3, SEW 028, ASTM A 182 / A 182 M
1.7709		*annealed, peeled*	12 - 47 ●	EN 10269, DIN 17240, AD 2000 W 0
1.7709		*annealed, peeled*	10,68 - 75,75 ●	EN 10269, DIN 17240, AD 2000 W 0, AD 2000 W 7, TRD 106, TRB 100, TLV 9186-01
1.7709		*annealed, rolled*	36 - 180 ●	EN 10269, DIN 17240, AD 2000 W 0, AD 2000 W 7, TRD 106, TRB 100, TLV 9186-01
1.7711		*annealed, rolled*	18 - 52 ●	EN 10269, ASTM A 193/193 M

STEEL BARS

FROM STOCK

AVAILABLE FORMS: ● ▬ ■ ⬢

Quality	Material designations	Conditions	Dimensions	Specifications
1.7711		*quenched and tempered, rolled*	30 - 220 ●	EN 10269, ASTM A 193/193 M
1.7711		*quenched and tempered, peeled*	36 + 50 ●	EN 10269, ASTM A 193/193 M
1.7729		*quenched and tempered*	18,17 - 120 ●	EN 10269, TLV 918501, 0-2813-1055-00
1.7734.6		*quenched and tempered*	32 ●	WL 1.7734
1.7734.4		*quenched and tempered*	20 - 120 ●	WL 1.7734
1.7734.4		*quenched and tempered*	135 x 54 + 207 x 54 ▬	WL 1.7734
1.7707		*quenched and tempered, rolled*	25 - 170 ●	DIN 17200
2.4668	Alloy 718, Inconel 718, UNS N07718	*solution annealed, bright*	9,53 - 70 ●	WL 2.4668, AMS 5662, AMS 5663, UNS N07718, ASTM B637, DIN 17744
2.4819	Alloy C-276, Hastelloy C276, UNS N10276	*annealed*	20,00 - 44,45 ●	VdTÜV WB 400, ASTM B564-22, ASTM B564 ASME BPVC II. SB574 NACE MR0175, NACE MR 0103, AD2000 W2, GE S-400, GE-S1000
2.4856	Alloy 625, UNS N06625	*annealed*	12,70 - 152,40 ●	VdTÜV WBL 499, AMS 5666, ASTM B466, ASTM B564 ASME BPVC II.B, NACE MR0175, NACE MR 0103, AD2000 W2, GE S-400, GE-S1000
2.4952	Alloy 80A, Nimonic 80A, UNS N07080	*annealed*	10 - 60 ●	DIN EN 10269, DIN EN 10302, TLV9520, DIN 10090, ASTM B637-18, DGTLV 852005002, DGTLV 852031001 Ind. B
2.4952	Alloy 80A, Nimonic 80A, UNS N07080	*solution annealed + age hardened*	14 - 80 ●	DIN EN 10269, DIN EN 10302, TLV9520, DIN 10090, ASTM B637-18, DGTLV 852005002, DGTLV 852031001 Ind. B



Remystahl

THERE IS EVEN MORE TO IT!

Further grades and sizes on request.

Please contact us!

Phone: (+49) 23 31 - 387 - 0

Mail: info@remystahl.de

Remystahl GmbH & Co. KG
Volmarsteiner Straße 1 - 9
58089 Hagen

www.remystahl.de

Status 12/2025