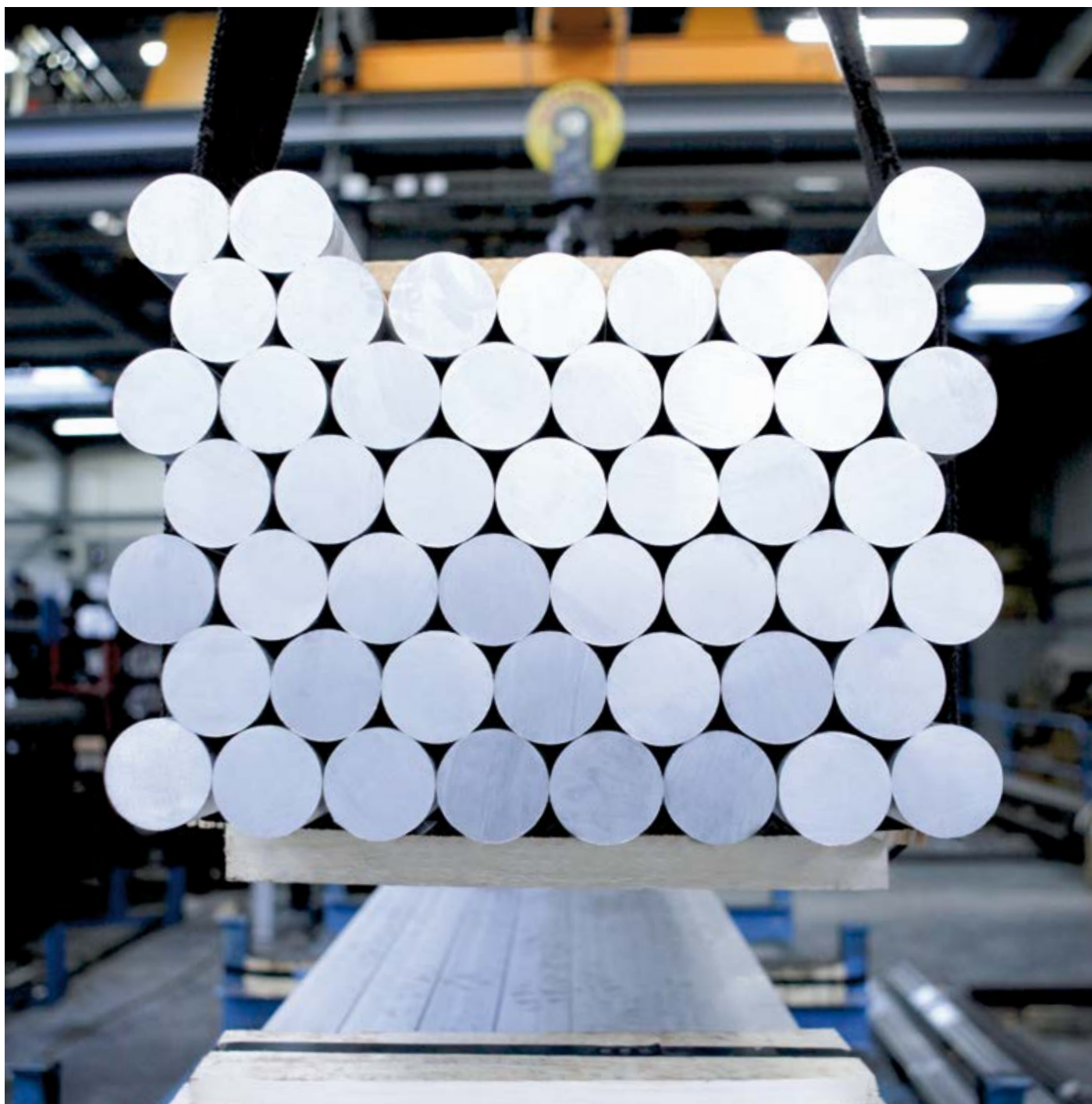




Stock Program

Unalloyed Structural and Engineering Steel Round

Grade	Material No.	Dimensions ● (mm)	Finish
S355J0 / S355J2 (S355J2G3)	1.0553 / 1.0577 (1.0570)	20 - 320	rolled, partly normalized
S355J2G3 +N	1.0570	310 - 800	forged, rough-turned, normalized
C45E (R)	1.1191 (1.1201)	20 - 320	rolled, partly normalized
C45E	1.1191	310 – 800	forged, rough - turned, normalized

Alloyed Engineering Steel Round

Grade	Material No.	Dimensions ● (mm)	Finish
25CrMo(S)4 + QT	1.7213 (1.7218)	40 - 320	rolled, quenched and tempered
42CrMo(S)4 + QT	1.7225 (1.7227)	20 - 320	rolled, quenched and tempered
42CrMo(S)4 + QT	1.7225 (1.7227)	310 - 800	forged, rough - turned, quenched and tempered
34CrNiMo6 + QT	1.6582	20 - 500	rolled / forged, quenched and tempered
30CrNiMo8 + QT	1.6580	35 - 500	rolled / forged, quenched and tempered

Nitriding Steel Round

Grade	Material No.	Dimensions ● (mm)	Finish
31CrMoV9 + QT	1.8519	50 - 320	rolled/ forged, quenched and tempered
34CrAlNi7 + QT	1.8550	30 - 320	rolled/ forged, quenched and tempered

Case Hardening Steel Round

Grade	Material No.	Dimensions ● (mm)	Finish
16/20MnCr5	1.7131 (1.7147)	20 - 320	rolled, natural hard max. 207 HB
16/20MnCr5	1.7131 (1.7147)	300 - 500	forged, annealed
18CrNiMo7-6 + FP	1.6587	20 - 270	rolled, annealed
18CrNiMo7-6 + TH	1.6587	280 - 650	forged, annealed

Bright Steel Round

Grade	Material No.	Dimensions ● (mm)	Finish
S235JR	1.0122	5 - 110	drawn, peeled, h9 / h11
S355JO (J2)	1.0553 (1.0577)	5 - 110	drawn, peeled, h9 / h11
C45	1.0503	6 - 130	drawn, peeled, h9 / h11 ground, h6 / h7
42CrMo(S)4 + QT	1.7225 (1.7227)	10 - 100	drawn, peeled, h9 / h11 ground, h6 / h7
16MnCrS5	1.7139	10 - 80	drawn, peeled, h9 / h11 ground, h6 / h7
11SMn(Pb)30	1.0715 (1.0718)	5 - 120	drawn, peeled, h9 / h11 ground, h6 / h7

Flat

Grade	Material No.	Dimensions ■ (mm)	Finish
S235JR + C	1.0122	20 × 5 - 300 × 15	drawn h11
C45 (E) + C	1.0503 (1.1191)	12 × 8 - 150 × 40	drawn h11

Hexagon

Grade	Material No.	Dimensions ● (mm)	Finish
11SMnPb30	1.0718	7 - 65	drawn h11
C45E	1.0503	19 - 46	drawn h11

High-Strength Special Steels ETG/HSX/ESP Round

Grade	Dimensions ● (mm)	Finish
ETG25	4 - 28	drawn h11 / h12
ETG88	5 - 114.3	drawn h9 / h11, ground h6
ETG88 hex	13 - 27	drawn h11 / h12
ETG100	6 - 70.8	drawn h11 / h12, ground h6
ESP65	6 - 80	drawn h11 / h12
HSX110	10 - 45	drawn h11 / h12
HSX130	17 - 55	drawn h11 / h12
HSX Z12	18 - 62	drawn h11 / h12

Stainless Steel Round

Grade	Material No.	Dimensions ● (mm)	Finish
X20Cr13 + QT	1.4021	8 - 310	drawn / rolled, peeled - quenched and tempered
X17CrNi16-2 + QT	1.4057	20 - 300	drawn / rolled, peeled - quenched and tempered
X14CrMoS17	1.4104	12 - 45	drawn / rolled, peeled - annealed
X14CrMoS17 + QT	1.4104	50 - 230	rolled, peeled, ground - quenched and tempered
X5CrNi18-10	1.4301	6 - 425	drawn / rolled, peeled, ground / forged
X8CrNiS18-9	1.4305	6 - 350	drawn / rolled, peeled, ground / forged
X2CrNiMo17-12-2	1.4404	12 - 300	drawn / rolled, peeled, ground
X6CrNiMoTi17-12-2	1.4571	5 - 500	drawn / rolled, peeled, ground / forged
X90CrMoV18	1.4112	10 - 250	drawn / rolled, peeled, ground / forged

Tool Steel Round

Grade	Material No.	Dimensions ● (mm)	Finish
40CrMnMo7	1.2311	20.5 - 302	rolled / forged - quenched and tempered, peeled / rough - turned
40CrMnNiMo8-6-4	1.2312	20.5 - 302	rolled / forged - quenched and tempered, peeled / rough - turned
X38CrMo16	1.2316	20.5 - 353	rolled / forged - quenched and tempered, peeled / rough - turned
X153CrMoV12	1.2379	20.5 - 563	rolled / forged - annealed, peeled / rough - turned
X37CrMoV5-1	1.2343	25.8 - 512	rolled / forged - annealed, peeled / rough - turned
55NiCrMoV7	1.2714	35.8 - 403	rolled / forged - annealed, peeled / rough - turned
X42Cr13	1.2083	20 - 100	rolled / forged - annealed, peeled / rough - turned

Flat

Grade	Material No.	Dimensions ■ (mm)	Finish
40CrMnNiMo8-6-4	1.2312	Thickness 20 - 205	rolled / forged, quenched and tempered, partly machined, length 4 - 6 m
40CrMnMo7	1.2311	Thickness 20 - 315	rolled / forged, quenched and tempered, partly machined, length 4 - 6 m
X38CrMo16	1.2316	Thickness 25 - 260	rolled / forged, quenched and tempered, partly machined, length 4 - 6 m
X153CrMoV12	1.2379	Thickness 30 - 300	rolled, annealed, length 4 - 6 m
55NiCrMoV7	1.2714	Thickness 110 - 410	rolled / forged, quenched and tempered, partly machined, length 4 - 6 m
C45 W	1.1730	Thickness 20 - 260	rolled/forged, normalized partly machined, length 4 - 6 m

Aluminium Round

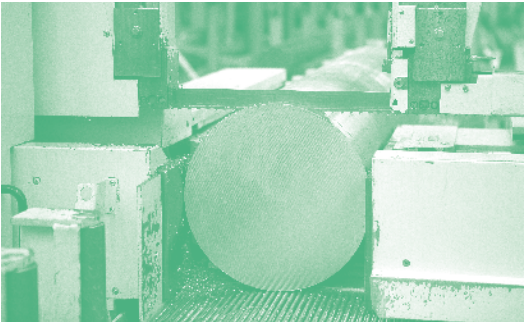
Grade	Material No.	Dimensions ● (mm)	Finish
AlCuMgPb	AW2007 / 3.1645	20 - 250	extruded
AlMgSi1	AW6082 / 3.2315	20 - 200	extruded
AlZn5,5MgCu	AW7075	20 - 200	extruded

Plant Stock Düsseldorf Round

Grade	Material No.	Dimensions ● (mm)	Finish
C60E (R)	1.1221 (1.2223)	16 - 300	rolled, natural hard, partly normalized
C60E (R)	1.1221 (1.2223)	310 - 650	forged, rough-turned, normalized
51CrV4	1.8159	22 - 200	rolled, soft annealed
100Cr6	1.3505	55 - 250	rolled, annealed to spheroidized carbide (+AC)
21CrMoV5-7	1.7709	40 - 240	rolled, quenched and tempered
X3CrNiMo13-4	1.4313	30 - 200	peeled, quenched and tempered
X90CrMoV18	1.4112	15 - 270	peeled or ground, polished, annealed
S39CrMo17-1	1.4122	14 - 430	peeled or ground, polished, quenched and tempered
X4CrNiMo16-5-1	1.4418	30 - 200	peeled, quenched and tempered

Processing

Saw processing	Dimensions (mm)
Sawing Round Steel	up to 1 000
Sawing Plates	2 000 × 5 000 × 560
Centering	up to round 800
Chamfering	up to round 65
Deep-hole drilling (by partner companies)	20 - 1 000



The background of the page is a close-up photograph of two circular metal discs, likely made of stainless steel, showing a fine, brushed texture. The discs are positioned diagonally, with the one on the right being more prominent. Each disc has a series of numbers laser-etched into its surface. The numbers on the left disc are '10396301' and the numbers on the right disc are '9396302'. The lighting creates a soft glow on the edges of the discs, highlighting their metallic finish.

10396301

9396302

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