

Pricelist

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List of Products

I Plant and equipment for joining, surfacing and cutting processes

1 Plant and equipment, including automation, mechanization and industrial robots, for the welding of metal, ceramic and composite materials

| | |
|-----|--|
| 10 | Flash welding |
| 20 | Stud welding |
| 30 | Projection welding |
| 40 | Diffusion welding |
| 50 | Electrode gas welding |
| 60 | Electron beam welding |
| 70 | Electroslag welding |
| 80 | Narrow gap welding |
| 90 | Tubular wire welding |
| 100 | Flux cored arc welding |
| 110 | Gas pressure welding |
| 120 | Gas welding |
| 130 | Thermit welding |
| 140 | Induction welding |
| 150 | Cold pressure welding |
| 160 | Enclosed resistance fusion welding |
| 170 | Capacitor discharge welding |
| 180 | Laser welding |
| 190 | Manual metal arc welding |
| 200 | Pulsed arc welding |
| 210 | Light beam welding |
| 220 | Linear friction welding, Friction stir Welding |
| 230 | Magnetic pulse welding |
| 240 | Multiple-wire welding |
| 250 | MIG/MAG (GMA) welding |
| 260 | Microwelding |
| 270 | Plasma-TIG welding |
| 280 | Plasma welding |
| 290 | Resistance butt welding |
| 300 | Seam welding |
| 310 | Butt seam welding with rotary transformer |
| 320 | Friction stir welding |
| 330 | Explosive welding |
| 340 | Butt seam welding with sliding contacts |
| 350 | Magnetically impelled arc butt (MIAB) welding |
| 360 | Tandem welding |
| 370 | Ultrasonic welding |
| 380 | Firecracker welding |
| 390 | Submerged arc welding |
| 400 | Roll butt seam welding |
| 410 | Resistance spot welding |
| 420 | TIG (GTA) welding |

2 Plant and equipment, including automation, mechanization and industrial robots, for weld surfacing and cladding

| | |
|-----|-----------------------------|
| 430 | Additive manufacturing |
| 440 | Electroslag cladding |
| 450 | Laser cladding |
| 460 | Plasma cladding |
| 470 | Friction cladding |
| 480 | Explosive and roll cladding |
| 490 | Gas shielded arc cladding |
| 500 | Submerged arc cladding |

3 Plant and equipment, including automation, mechanization and industrial robots, for brazing and soldering

| | |
|-----|--|
| 510 | Surfacing by brazing and soldering |
| 520 | Hot bar reflow soldering |
| 530 | Electron beam brazing |
| 540 | Debrazing, desoldering |
| 550 | Flame brazing and soldering |
| 560 | High-temperature brazing |
| 570 | Induction brazing and soldering |
| 580 | Bit soldering, block brazing, roller tinning |
| 590 | Laser beam brazing |
| 600 | Arc brazing |
| 610 | Light beam brazing and soldering |
| 620 | Bath, wave and drag soldering |
| 630 | Microbrazing and soldering |
| 640 | Furnace brazing and soldering |

| | |
|-----|---------------------------|
| 650 | Friction soldering |
| 660 | Salt bath brazing |
| 670 | Wave soldering |
| 680 | Wave Soldering |
| 690 | Dip brazing and soldering |
| 700 | Ultrasonic soldering |
| 710 | Hot gas soldering |
| 720 | Resistance brazing |
| 730 | Reflow soldering |

4 Plant and equipment, including automation, mechanization and industrial robots, for the welding of plastics

| | |
|-----|------------------------------------|
| 740 | Extrusion welding |
| 750 | Heated tool welding |
| 760 | High frequency welding of plastics |
| 770 | Infrared-welding |
| 780 | Laser welding of plastics |
| 790 | Light beam welding of plastics |
| 800 | Friction welding of plastics |
| 810 | Rotational friction welding |
| 820 | Ultrasonic welding of plastics |
| 830 | Vibration welding of plastics |
| 840 | Hot gas welding of plastics |

5 Plant and equipment and joining elements, including automation, mechanization and industrial robots, for positive and non-positive joining

| | |
|------|--|
| 850 | Flanging |
| 860 | Wire netting, wire weaving |
| 870 | Tamp joining |
| 880 | Hanging, expanding, clamping, wedging, extending |
| 890 | Seaming |
| 900 | Joining by extrusion or drawing |
| 910 | Joining by forming |
| 920 | Joining by lockforming (lockseaming) |
| 930 | Joining by compression or squeezing |
| 940 | Joining by widening or tightening (rolling in of tubes, botting, beading) |
| 950 | Joining by winding |
| 960 | Stapeling (using by wirestaples) |
| 970 | Riveting |
| 980 | Pressure joining (press-fitting, shrink-fitting, expansion-fitting) |
| 990 | Screwing |
| 1000 | Joining elements (rivets, tubular rivets, tap rivets, pop rivets, blind rivet nuts, bolts, screws) |

6 Plant and equipment, including automation, mechanization and industrial robots, for special applications

| | |
|------|---|
| 1010 | Torch cleaning, automatic torch cleaning systems |
| 1020 | Systems for feeding, positioning, tipping or conveying (e.g. nut feeding systems) |
| 1030 | Production equipment and production lines |
| 1040 | Orbital welding equipment |
| 1050 | Stack cutting |
| 1060 | Repair welding and cutting |
| 1070 | Underwater cutting |
| 1080 | Underwater welding |
| 1090 | Welding, brazing, soldering and thermal cutting and surfacing in aerospace applications |

7 Services

| | |
|------|--|
| 1091 | leasing of welding plant and welding Equipment |
| 1092 | leasing of welding manipulators |

II Plant and equipment for heat treatment and other production processes

1 Plant and equipment, including automation, mechanization and industrial robots, for heat treatment

| | |
|------|---------------------------------|
| 1100 | Diffusion annealing |
| 1110 | Flame stress relieving |
| 1120 | Flame straightening |
| 1130 | Flame heating |
| 1140 | Hardening, tempering, annealing |
| 1150 | Induction heating |
| 1160 | Normalizing |
| 1170 | Furnace heating |
| 1180 | Stress relief annealing |
| 1190 | Soft annealing |
| 1200 | Resistance heating |

2 Plant and equipment, including automation, mechanization and industrial robots, for other production processes

| | |
|------|--|
| 1210 | Bending, pipe bending |
| 1220 | Millining, compressing, drawing |
| 1230 | Drilling |
| 1240 | Turning, milling, planing |
| 1250 | Edge preparation (e.g. plate and pipe chamfering machines) |
| 1260 | Casting |
| 1270 | Surface preparation and finishing |
| 1280 | Polishing |
| 1290 | Cold dressing |
| 1300 | Sawing |
| 1310 | Sintering and hot isostatic pressing |
| 1320 | Grinding |
| 1330 | Cutting (e.g. plate shearing), stamping, nibbling |
| 1340 | Welding conditioning |
| 1345 | Impact treatment |
| 1350 | Blasting |
| 1360 | Vibratory stress relieving |
| 1370 | Pumping |

3 Workshop and workplace equipment, safety equipment

| | |
|------|---|
| 1380 | Slings, gear, cranes and elevators (crane systems, lifting forks and beams, slewing cranes, lifting magnets, electric chain hoists) |
| 1390 | Work tables (e.g. welding and cutting tables) |
| 1400 | Heat recovery systems |
| 1410 | Load turning devices |
| 1420 | Transparent/opaque screens |
| 1430 | Soldering fume filters |
| 1440 | Machine protection gates |
| 1450 | At-source welding fume extraction systems (stationary, mobile) |
| 1460 | Sound absorbing materials, soundproof chambers |
| 1470 | Safety device for industrial robots (e.g. door locking systems, control boards, visual supervision systems) |
| 1480 | Welding booths |
| 1490 | Welding curtains |
| 1500 | Protective screens |
| 1510 | Weld fume filters and filtration systems |
| 1520 | Protection devices against fires and explosions |
| 1530 | Protection equipment against high energy radiation (e.g. X-rays, laser radiation) |
| 1540 | Stationary vacuum cleaners for industrial use |
| 1550 | Exhaust and ventilation systems |
| 1560 | Work benches, workshop lockers |
| 1570 | Workshop stools, aids to stability |
| 1580 | Workshop trolleys, cylinder trolleys |
| 1590 | Tools |
| 1600 | Other protective and safety devices (e.g. signs warning against possible Hazards, fire extinguishers, fire blankets) |

List of Products

| | | | | | |
|----------|--|-----------|--|------------|---|
| 4 | Health and safety (personal protective equipment) | | | | |
| 1610 | Respiratory protection (filters-, insulating devices) | 2140 | Individual cylinders (pressure reducers and anti-flashback and backflow devices) | 2610 | Phosphorus containing brazing fillers |
| 1620 | First aid equipment, medicines | 2150 | Special equipment and general accessories (automatic switching and pressure control systems, gas analyzers, pipe identification stickers, clamps etc.) | 2620 | Platinum containing brazing fillers |
| 1630 | Externally ventilated welding helmets | | | 2630 | Silver brazing fillers |
| 1640 | Ear protection (wadding, ear plugs, ear muffs) | | | 2640 | Special brazing fillers (cobalt, titanium, zirconium base) |
| 1650 | Laser protection | | | 2650 | Other brazing fillers |
| 1660 | Protective clothing (helmets, aprons, garments, shoes, gloves) | | | | |
| 1670 | Welder's head screens and shields, protective goggles, eye protective filters | 7 | Filler materials for welding and coating specific materials (classified by material groups) | 13 | Forms of solders and brazing filler |
| 1680 | Other protective equipment | 2160 | Filler materials for high alloy steels | 2660 | Flux cored rods |
| | | 2170 | Filler materials for high alloy cast steels | 2670 | Flux coated rods |
| 5 | General accessories | 2180 | Filler materials for plastics | 2680 | Brazing and soldering wires, rods and strips |
| 1690 | Equalizing systems (e.g. for spot welding guns) | 2190 | Filler materials for non-ferrous metals and alloys | 2690 | Preforms and foils |
| 1700 | Weld backings and adhesive tapes (for one sided welding) | 2200 | Filler materials for unalloyed and low alloy steels | 2700 | Brazing and soldering pastes |
| 1710 | Torch-neck changing systems | 2210 | Filler materials for unalloyed and low alloy cast steels | 2710 | Filler precoated plates |
| 1720 | Torch and welding head manipulation systems | 2220 | Filler materials for wear and corrosion resisting deposits | 2720 | Brazing and soldering powders |
| 1730 | Controlled feeding devices (e.g. for adhesives, solders and powders) | 2230 | Filler materials for underwater welding | 2730 | Stranded rods |
| 1740 | Wire-guide spiral | 2240 | Filler materials for other materials | | |
| 1750 | Wire feeders | | | III | Plant equipment, including automation, mechanization and industrial robots, for thermal cutting and erosion |
| 1760 | Turntables and tilt-turn positioners, lift tables | 8 | Filler materials for welding, cutting and coating (classified by types) | 1 | Plant equipment, including automation, mechanization and industrial robots, for thermal cutting and erosion |
| 1770 | Pressure cylinders for pressure and resistance welding | 2250 | Wires, strips and plates for submerged arc and electroslag welding | 2740 | Oxy-fuel gas cutting |
| 1780 | Workpiece storage equipment (belts, pallets, stores) | 2260 | Wires and strips for micro welding | 2750 | Oxygen lancing |
| 1790 | Resistance welding electrodes | 2270 | Wire electrodes for gas metal-arc welding | 2760 | Flame scarfing |
| 1800 | Materials for resistance welding electrodes | 2280 | Flux cored wires and strips | 2770 | Flame gouging |
| 1810 | TIG (GTA) welding electrodes | 2290 | Tubular stick electrodes | 2780 | Spark erosion and chemical machining |
| 1820 | Electrode holders | 2300 | Welding fluxes | 2790 | Flame cleaning |
| 1830 | Electrode grinding devices | 2310 | Gas welding rods | 2800 | Carbon arc cutting |
| 1840 | Gas lighters | 2320 | TIG (GTA) welding rods | 2810 | Laser beam cutting and drilling, electron beam drilling |
| 1850 | Globoidal drive | 2330 | Gouging and thermal cutting electrodes | 2820 | Air arc gouging |
| 1860 | Clamps (terminals, earthing, workpiece) and polarity testers | 2340 | Underwater welding and cutting electrodes | 2830 | Arc-oxygen cutting |
| 1870 | Cooling systems | 2350 | Thermit welding materials | 2840 | Flame and fusion cutting with metal or mineral powder |
| 1880 | Magnetic valves | 2360 | Covered electrodes (manual metal arc welding) | 2850 | Plasma scarfing |
| 1890 | Water-, oil-, air-cooler | 2370 | Filler materials for laser beam welding | 2860 | Plasma cutting |
| 1900 | Magnets for welding, magnetic handling equipment | | | 2870 | Water jet cutting, water abrasive jet cutting |
| 1910 | Assembly systems, assembling and positioning devices (clamps, roller blocks, line-up clamps) | 9 | Filler materials for thermal spraying (classified by composition) | 2 | Plant for production of filler materials |
| 1920 | Plasma valves | 2380 | Carbide powders | 2880 | Acetylene generators and filling stations |
| 1930 | Spot welding guns | 2390 | Ceramic powders (metal oxides/nitrides) | 2890 | Conveying systems |
| 1940 | Robot holding bracket | 2400 | Metal powders and wires | 2900 | Gas manufacturing and liquefying plants |
| 1950 | Chipping hammers and wire brushes | 2410 | Powder mixtures | | |
| 1960 | Hoses, hose couplings, hose connections, hose package | 2420 | Suspensions | 3 | Plant for production of consumables |
| 1970 | Hose press | 2430 | Thermoplastics | 2910 | Brazing filler and solder production plants |
| 1980 | Welding-sets, diesel or gasoline driven | 10 | Filler materials for thermal spraying (classified by process and type of spray material) | 2920 | Welding wire production plants |
| 1990 | Filler, wire spools | 2440 | Filler materials for flame spraying (wires, rods, powders) | 2930 | Welding electrode and flux cored wire production plants |
| 2000 | Welding flux feeding and recovery devices | 2450 | Filler materials for arc spraying(wires) | 2940 | Welding flux production plants |
| 2010 | Welding mirrors | 2460 | Filler materials for plasma spraying (powders) | | |
| 2020 | Welding leads and connectors | 2470 | Filler materials for molten metal spraying | IV | General productions equipment for automation |
| 2030 | Secondary cables for resistance welding | 2480 | Filler materials for HVOF-spraying (powder) | 1 | General productions equipment, systems for computer aided manufacture, data processing, manual and automatic control engineering |
| 2040 | Clamping systems, clamping elements | 2490 | Filler materials for coldgas spraying (powder) | 2950 | CAD, CAM, CAQ, CIM and CAP systems |
| 2050 | Steel-wire brushes and hand brushes for welds | 2500 | Filler materials for suspension spraying (suspension) | 2960 | Capture, checking and processing of process and production parameters |
| 2060 | Drying cabinets (electrodes and fluxes), heated quivers, baking ovens | | | 2970 | Industrial plant |
| 2070 | Workpiece handling systems (lift and shift systems, dial tables) other accessories, pumps and other auxiliary equipment | 11 | Solders (classified by composition) | 2980 | Camera systems for monitoring design and production processes |
| 2080 | Tool changing systems | 2510 | Lead-tin solders | 2990 | Seam tracking and welding head guidance systems |
| 2090 | Tools for joint preparation | 2520 | Solders for aluminium | 3000 | Optics for laser beam welding and/or cutting |
| 2100 | Other accessories, pumps and other auxiliary equipment | 2530 | Tin-lead solders with or without Cu, Ag, P additions | 3010 | Programs (software) |
| | | 2540 | Leadfree solders | | |
| 6 | Gas supply accessories | 2550 | Other solders | | |
| 2110 | Gas sources/tanks with pipework and valves (storage tanks, tankers, containers, cylinder racks and batteries, individual cylinders) | 12 | Brazing fillers (classified by composition) | | |
| 2120 | Central switching, pressure regulating and safety units, gas mixing units and valves for supply pipework (switching, pressure regulating and safety de | 2560 | Aluminium brazing fillers | | |
| 2130 | Equipment for gas take-off stations (stop valves, pressure regulators, gas mixers, safety devices, take-off boards) | 2570 | Gold containing brazing fillers | | |
| | | 2580 | Copper/brass brazing fillers | | |
| | | 2590 | Nickel base brazing fillers | | |
| | | 2600 | Palladium containing brazing fillers | | |

List of Products

| | | | | | |
|----------|---|-----------|---|-----------|--|
| 3020 | Computers and other hardware (mini and micro-computers, PCs, mainframes, process computers, printers, plotters, processors, etc.) | 3610 | Simulation and calculation of adhesive bonded joints | 4210 | Holography |
| 3030 | Mass production, flexible production facilities and welding lines | 7 | Workforce qualification | 4220 | Calibration |
| 3040 | Control engineering (pressure switches, solenoid and plasma valves, etc.) | 3620 | European Adhesive Bonder (EAB) | 4230 | Capacitance and inductance measurement |
| 2 | Adhesives | 3630 | European Adhesive Specialist (EAS) | 4240 | Force measuring systems |
| 3050 | Epoxy resins (1C, 2C) | 3640 | European Adhesive Engineer (EAE) | 4250 | Gauges and weld gauges |
| 3060 | Polyurethanes (1C, 2C) | 3650 | Fiber Composite Assembler | 4260 | Power measurement |
| 3070 | Reactive hotmelts | 8 | Others | 4270 | Mass, density, force, torque and pressure measurement |
| 3080 | Cyanoacrylates | 3660 | Specialist printer | 4280 | Measuring devices for gases, fumes and dusts |
| 3090 | Anaerobically curing adhesives | 3670 | Technology broker | 4290 | Measuring devices for sound/noise |
| 3100 | Curing on demand via UV radiation | 3680 | Certification body of the Federal Railway Authority | 4300 | Measuring devices for radiation |
| 3110 | Silan netted polymer adhesives | 9 | Gases | 4310 | Measuring devices for resistance welding (pulses, periods, current and voltage) and Rogovski belts |
| 3120 | Phenol-formaldehyde resol adhesives | 3690 | Fuel gases (acetylene, butane, natural gas, methane) | 4320 | Measuring and monitoring devices for the electrode-penetration depth in resistance welding |
| 3130 | Pressure sensitive adhesives | 3700 | Active gas | 4330 | Microscopy |
| 3140 | Acrylate adhesives | 3710 | Doping and test gas | 4340 | Surface quality (cut-surface quality) |
| 3150 | Silicones | 3720 | Compressed air | 4350 | Specimen-preparation installations |
| 3160 | MS-polymers | 3730 | Liquid gas | 4360 | Roughness measurement of surfaces / roughness depths |
| 3170 | Structural pressure sensitive adhesives (PSA) | 3740 | Hydrogen-nitrogen mixture | 4370 | Coat-thickness, wall-thickness and crack-depth measurement |
| 3 | Adhesive application | 3750 | Inert gases (argon, neon, helium) | 4380 | Sensor technology |
| 3180 | Cartridges | 3760 | Carbon dioxide | 4390 | Miscellaneous measurement technology and measuring devices |
| 3190 | Application systems | 3761 | lasing gas | 4400 | Photoelasticity |
| 3200 | Automatisation | 3762 | gas for laser welding and cutting processes | 4410 | Current and voltage measurement |
| 3210 | Control system adhesive application | 3770 | Gas mixtures | 4420 | Temperature measurement (optical, electrical, chemical and mechanical) |
| 3220 | Metering appliances | 3780 | Oxygen | 4430 | Thermography |
| 3230 | Supply/Metering pumps | 3790 | Nitrogen | 4440 | Monitoring devices for arc welding |
| 3240 | Mixers (dynamic, static) | 3800 | Hydrogen | 4450 | Monitoring devices for resistance welding |
| 4 | Surface treatment | 10 | Other consumables | 4460 | Hydrogen determination |
| 3250 | Solvent containing systems | 3810 | Asbestos substitutes | 4470 | Resistance and insulation measurement |
| 3260 | Mechanical processes (grinding, blasting) | 3820 | (weld) backing | 4480 | Time, event-number and frequency measurement |
| 3270 | Water based systems (neutral, acid, alkaline) | 3830 | Pickling pastes | 12 | Testing Technology – Non-Destructive Testing |
| 3280 | Wet chemical processes (etching, phosphatating, anodizing, others) | 3840 | Calcium carbide | 4490 | Acoustic measuring devices |
| 3290 | Dry chemical processes (silicoater, low pressure plasma, atmospheric pressure plasma, others) | 3850 | Leak-test materials | 4500 | Acoustic microscopy |
| 3300 | Primer/Adhesion promoters | 3860 | Anti-spatter compounds | 4510 | Analysis devices |
| 5 | Consulting | 3870 | Electro-burnish chemicals | 4520 | Atomic-absorption spectrometers |
| 3310 | Adhesive selection | 3880 | Paints and varnishes | 4530 | Auger probes |
| 3320 | Design in adhesive bonding | 3890 | Brazing and soldering fluxes | 4540 | Automation and computer assistance for non-destructive testing |
| 3330 | Characterisation of adhesives | 3900 | Auxiliary materials for thermit welding | 4550 | Automatic testing systems |
| 3340 | Quality management | 3910 | Heat protection equipment for welding work | 4560 | Automation in measurement and testing technology |
| 3350 | Auditing of processes | 3920 | Impregnating compounds | 4561 | determination and testing of products, joining processes and fabrication operations |
| 3360 | Auditing of companies | 3930 | Ceramic performs | 4562 | consultancy and planning of fabrication and application of materials, energy and processes |
| 3370 | Plant construction (Plasma equipment) | 3940 | Ceramic powders | 4570 | Betatron and linear accelerators |
| 3380 | Paint/lacquer technology | 3950 | Solvents | 4570 | Image-processing installations |
| 3390 | Fibre reinforced plastic technology | 3960 | Solder masks and resists | 4580 | Image intensifiers |
| 3400 | Adhesive application | 3970 | Surface cleaner | 4590 | Image intensifiers |
| 3410 | Integration into the production (production planning) | 3980 | Deadener | 4600 | CAQ |
| 3420 | Health and safety | 3990 | Cleaning agents | 4610 | CCD cameras |
| 3430 | Surface analysis | 4000 | Raw materials for electrode coatings | 4620 | CIM |
| 3440 | Adhesive development | 4010 | Anti-rust compounds | 4630 | Computerised tomography |
| 3450 | Electrochemistry/corrosion | 4020 | Oxygen and powder lances | 4640 | Elongation and stress determination methods |
| 3460 | Testing of materials and components | 4030 | Marking paints | 4650 | Elongation gauges |
| 3470 | Simulation and calculation of adhesive bonded joints | 4040 | Explosives | 4660 | Densitometers Leak-testing installations and devices |
| 6 | Research and development | 4050 | Lubricants | 4670 | Leak testing |
| 3480 | Adhesive selection | 4060 | Cutting powders for concrete, cast iron and other materials | 4680 | Thickness measuring devices |
| 3490 | Design in adhesive bonding | 4070 | Chalk | 4690 | Dose and dose-rate measuring devices |
| 3500 | Characterisation of adhesives | 4080 | Weld primers | 4700 | Darkroom facilities |
| 3510 | Plant construction (plasma equipment) | 4090 | Weld cleaning | 4710 | Radiographic testing |
| 3520 | Paint/lacquer technology | 4100 | Sprays, technical | 4720 | Real-time radiographic systems |
| 3530 | Fibre reinforced plastic technology | 4110 | Abrasives | 4730 | Borescope |
| 3540 | Adhesive application | 4120 | Cutting and snagging wheels | 4740 | Residual-stress measuring devices |
| 3550 | Integration into the production (production planning) | 11 | Measurement and sensor technology | 4750 | Penetration testing installations |
| 3560 | Surface analysis | 4130 | Chemical analysis | 4760 | Electrical testing |
| 3570 | Molecular modelling | 4140 | Elongation, path and angle measurement | 4770 | Electrodynamic testing |
| 3580 | Adhesive development | 4150 | Throughput and flow-rate measurement | 4780 | Scanning electron microscopy |
| 3590 | Electrochemistry/corrosion | 4160 | Scanning electron microscopes | 4790 | Electronic measuring devices |
| 3600 | Testing of materials and components | 4170 | Ferrite-content measuring devices | 4800 | Demagnetization installations |

List of Products

6860 High temperature corrosion
6870 Reclamation
6880 Vacuum plasma
6890 Wear resistance
6900 Thermal barrier
6910 Aluminizing
6920 Anodizing
6930 CVD (chemical vapor deposition)
6940 Electrolytic oxidation
6950 Enameling
6960 Painting, varnishing
6970 Flame cleaning and phosphatising
6980 Plastic coating
6990 Metallizing
7000 PVD (physical vapor deposition)
7010 Dip coating
7020 Tin, zinc, nickel, copper and chromium plating

2 Sub-contracting – Processing of specific materials

7030 Aluminum
7040 Free machining steels
7050 Coated and plated materials
7060 Concrete
7070 Concrete reinforcing bars
7080 Lead, bismuth, cobalt, cadmium
7090 Cermets
7100 Chromium
7110 Duplex steels
7120 Thermosets
7130 Elastomers
7140 Fiber reinforced materials
7150 Fine grained structural steels
7160 Refractory materials
7170 Glass
7180 Cast iron
7190 High alloy steels
7200 High temperature materials
7210 Ceramics
7220 Carbon
7230 Copper
7240 Laminates
7250 Leather
7260 Magnesium
7270 Brass
7280 Nickel
7290 Low alloy steels
7300 Niobium, manganese
7310 Cardboard, paper
7320 Platinum, gold, silver
7330 Compression moulding compounds (polymers)
7340 Pipe steels
7350 Rail steels
7360 Shipbuilding steels
7370 Sintered materials
7380 Cast steel
7390 Superalloys (hot isostatic pressure)
7400 Thermoplastics
7410 Titanium
7420 Unalloyed steels
7430 Tool steels
7440 Weathering steels
7450 Tungsten, tantalum, molybdenum
7460 Tin, zinc
7470 Zirconium, vanadium, beryllium
7480 New materials (high strength, light weight constructions and superhard materials, nanomaterials, light and electricity conducting materials, magnetic

3 Sub-contracting – Processing of specific semi-finished products

7490 Strip and wide strip
7500 Reinforcing bars and mesh
7510 Sheet, plate, checker plate, perforated plate
7520 Wires
7530 Springs
7540 Foils, thin strip
7550 Castings
7560 Plastic films, strips, sheets
7570 Plastic pipes, flanges and other plastic semi-finished products

7580 Plastic tubes and sleeving
7590 Plastic products
7600 Copper pipes
7610 Brass pipes
7620 Sections (girders)
7630 Pipes and flanges
7640 Circular blanks
7650 Rails
7660 Hoses (metal)
7670 Forgings
7680 Sintered parts
7690 Extruded products

4 Sub-contracting – Application of joining and other manufacturing processes

7700 Flash welding
7710 Surfacing
7720 Pickling, sand blasting, polishing, deburring and/or grinding
7730 Stud welding
7740 Flame cleaning
7750 Flame cutting blanks
7760 Spark erosion
7770 Electron, laser beam welding
7780 Electroslag welding
7790 Gas pressure welding
7800 Gas welding
7810 Adhesive bonding of plastics
7820 Adhesive bonding of metals
7830 Welding of plastics
7840 Plastic spraying
7850 Laser beam welding and/or cutting
7860 Manual metal arc welding
7870 Brazing and soldering
7880 Metallizing, dip coating and anodizing
7890 Metal spraying
7900 Oxidized ceramic spraying
7910 Computational modeling of processes
7920 Resistance spot and/or projection welding
7930 Friction welding
7940 Robot welding TIG/MIG/MAG
7950 Seam welding
7960 Friction stir welding
7970 Gas shielded arc welding
7980 Magnetically impelled arc butt welding (MIAB)
7990 Computational modeling/Simulation of weld processes
8000 Computational modeling/Simulation of structures
8010 Thermal cutting
8020 Ultrasonic welding
8030 Firecracker, electrogas and/or submerged arc welding
8040 Scrapping
8050 Vibratory stress relieving
8060 Heat treating and/or quenching and tempering
8070 Maintenance, servicing, repair
8080 Computational modeling of materials
8085 waste containing precious metal

5 Organizations, education and training, certification, research, information transfer, technical literature and regulations

8090 Accreditation and certification organizations
8100 Acceptance, approval, examination and supervisory organizations
8110 Training, continuing education and examination of specialist personnel
8120 Supervisory bodies, Chambers of Trade, Employers Associations
8130 Technical publishers, Libraries (literature, codes of practice, educational films, software, CD-ROM and diskette services, audiovisual media)
8140 Joining research and education
8150 Consultants, experts
8160 Information services (literature and factual database searches, expert systems, expert certification, literature appraisal, state of the art and trend Codes of practice, standardization, patents (incl. organizations)
8170

8180 Technical and scientific associations, industrial associations

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