

Symbol	Typ	Titel
A	Sektion	HUMAN NECESSITIES
A61	Untersektion	HEALTH; LIFE-SAVING; AMUSEMENT
A61	Klasse	MEDICAL OR VETERINARY SCIENCE; HYGIENE
A61M	Unterkategorie	DEVICES FOR INTRODUCING MEDIA INTO, OR ONTO, THE BODY (introducing media into or onto the bodies of animals A61D 7/00; means for inserting tampons A61F 13/26; devices for administering food or medicines orally A61J; containers for collecting, storing or administering blood or medical fluids A61J 1/05); DEVICES FOR TRANSDUCING BODY MEDIA OR FOR TAKING MEDIA FROM THE BODY (surgery A61B; chemical aspects of surgical articles A61L; magnetotherapy using magnetic elements placed within the body A61N 2/10); DEVICES FOR PRODUCING OR ENDING SLEEP OR STUPOR [4, 5]
A61M 1/00	Hauptgruppe	Suction or pumping devices for medical purposes; Devices for carrying-off, for treatment of, or for carrying-over, body-liquids; Drainage systems (catheters A61M 25/00; tube connectors, tube couplings, valves or branch units, specially adapted for medical use A61M 39/00; devices for taking samples of blood A61B 5/15; saliva removers for dentists A61C 17/06; filters implantable into blood vessels A61F 2/01) [1, 5, 2006.01]
A61M 1/02	1-Punkt Untergruppe	. Blood transfusion apparatus (blood infusion by syringes A61M 5/14) [1, 2006.01]
A61M 1/04	1-Punkt Untergruppe	. Pneumothorax apparatus [1, 2006.01]
A61M 1/06	1-Punkt Untergruppe	. Milking pumps [1, 2006.01]
A61M 1/08	1-Punkt Untergruppe	. Cupping glasses [1, 2006.01]
A61M 1/10	1-Punkt Untergruppe	. Blood pumps; Artificial hearts; Devices for mechanical circulatory assistance, e.g. intra-aortic balloon pumps (heart stimulation A61H 31/00) [4, 2006.01]
A61M 1/12	2-Punkt Untergruppe	.. implantable into the body [4, 2006.01]
A61M 1/14	1-Punkt Untergruppe	. Dialysis systems; Artificial kidneys; Blood oxygenators (semi-permeable membranes characterised by the material, manufacturing processes therefor B01D 71/00) [4, 2006.01]
A61M 1/16	2-Punkt Untergruppe	.. with membranes [4, 2006.01]
A61M 1/18	3-Punkt Untergruppe	... in the shape of hollow fibres [4, 2006.01]
A61M 1/20	3-Punkt Untergruppe	... tubular [4, 2006.01]
A61M 1/22	3-Punkt Untergruppe	... sheet-like [4, 2006.01]
A61M 1/24	4-Punkt Untergruppe spirally wound [4, 2006.01]
A61M 1/26	3-Punkt Untergruppe	... which are moving [4, 2006.01]
A61M 1/28	2-Punkt Untergruppe	.. Peritoneal dialysis [4, 2006.01]
A61M 1/30	2-Punkt Untergruppe	.. Single needle dialysis [4, 2006.01]
A61M 1/32	2-Punkt Untergruppe	.. Oxygenators without membranes [4, 2006.01]
A61M 1/34	1-Punkt Untergruppe	. Filtering material out of the blood by passing it through a membrane, i.e. hemofiltration, diafiltration [4, 2006.01]
A61M 1/36	1-Punkt Untergruppe	. Other treatment of blood in a by-pass of the natural circulatory system, e.g. temperature adaptation, irradiation [4, 2006.01]
A61M 1/38	2-Punkt Untergruppe	.. Removing constituents from donor blood and returning remainder to body [5, 2006.01]

Syringes; Irrigators; Baths for subaquatic intestinal cleaning [6]

Symbol	Typ	Titel
A61M 3/00	Hauptgruppe	Medical syringes, e.g. enemata; Irrigators (A61M 5/00 takes precedence; pistons A61M 5/315) [1, 2, 2006.01]
A61M 3/02	1-Punkt Untergruppe	. Enemata; Irrigators [5, 2006.01]
A61M 3/04	2-Punkt Untergruppe	.. specially adapted for the uterus [5, 2006.01]
A61M 3/06	2-Punkt Untergruppe	.. combined with bidets [5, 2006.01]
A61M 5/00	Hauptgruppe	Devices for bringing media into the body in a subcutaneous, intra-vascular or intramuscular way; Accessories therefor, e.g. filling or cleaning devices, arm rests (tube connectors, tube couplings, valves or branch units, specially adapted for medical use A61M 39/00; containers specially adapted for medical or pharmaceutical purposes A61J 1/00) [1, 5, 2006.01]
A61M 5/14	1-Punkt Untergruppe	. Infusion devices, e.g. infusing by gravity; Blood infusion; Accessories therefor [1, 5, 2006.01]
A61M 5/142	2-Punkt Untergruppe	.. Pressure infusion, e.g. using pumps [5, 2006.01]
A61M 5/145	3-Punkt Untergruppe	... using pressurised reservoirs, e.g. by means of pistons [5, 2006.01]
A61M 5/148	4-Punkt Untergruppe flexible (A61M 5/155 takes precedence) [5, 2006.01]
A61M 5/152	5-Punkt Untergruppe pressurised by contraction of elastic reservoirs [5, 2006.01]
A61M 5/155	4-Punkt Untergruppe pressurised by gas [5, 2006.01]
A61M 5/158	2-Punkt Untergruppe	.. Needles [5, 2006.01]
A61M 5/162	2-Punkt Untergruppe	.. Needle sets, i.e. connections by puncture between reservoir and tube [5, 2006.01]
A61M 5/165	2-Punkt Untergruppe	.. Filtering accessories, e.g. blood filters, filters for infusion liquids (A61M 1/34, A61M 5/36 take precedence) [5, 2006.01]
A61M 5/168	2-Punkt Untergruppe	.. Means for controlling media flow to the body or for metering media to the body, e.g. drip meters, counters [5, 2006.01]
A61M 5/172	3-Punkt Untergruppe	... electrical or electronic [5, 2006.01]
A61M 5/175	3-Punkt Untergruppe	... mechanical [5, 2006.01]
A61M 5/178	1-Punkt Untergruppe	. Syringes [5, 2006.01]
A61M 5/19	2-Punkt Untergruppe	.. having more than one chamber [5, 2006.01]
A61M 5/20	2-Punkt Untergruppe	.. Automatic syringes, e.g. with automatically actuated piston rod, with automatic needle injection, filling automatically (A61M 5/142 takes precedence) [1, 2, 5, 2006.01]
A61M 5/24	2-Punkt Untergruppe	.. Ampoule syringes, i.e. syringes with needle for use in combination with replaceable ampoules or cartridges, e.g. automatic [1, 5, 2006.01]
A61M 5/28	2-Punkt Untergruppe	.. Syringe ampoules or cartridges, i.e. ampoules or cartridges provided with a needle [1, 5, 2006.01]
A61M 5/30	2-Punkt Untergruppe	.. Syringes for injection by jet action, without needle, e.g. for use with replaceable ampoules or cartridges [1, 5, 2006.01]
A61M 5/303	3-Punkt Untergruppe	... Media expelled from injector by explosive charge [5, 2006.01]
A61M 5/307	3-Punkt Untergruppe	... Media expelled from injector by pressurised fluid [5, 2006.01]
A61M 5/31	2-Punkt Untergruppe	.. Details [2, 5, 2006.01]
A61M 5/315	3-Punkt Untergruppe	... Pistons; Piston-rods; Guiding, blocking or restricting the movement of the rod; Appliances on the rod for facilitating dosing [2, 5, 2006.01]

Symbol	Typ	Titel
A61M 5/32	3-Punkt Untergruppe	... Needles; Details of needles pertaining to their connection with syringe or hub (infusion needles A61M 5/158); Accessories for bringing the needle into, or holding the needle on, the body; Devices for protection of needles [1, 2, 5, 2006.01]
A61M 5/34	4-Punkt Untergruppe Constructions for connecting the needle [2, 5, 2006.01]
A61M 5/36	1-Punkt Untergruppe	. with means for eliminating or preventing injection or infusion of air into body [5, 2006.01]
A61M 5/38	2-Punkt Untergruppe	.. using hydrophilic or hydrophobic filters [5, 2006.01]
A61M 5/40	2-Punkt Untergruppe	.. using low-level float-valve to cut off media flow from reservoir [5, 2006.01]
A61M 5/42	1-Punkt Untergruppe	. having means for desensitising skin, for protruding skin to facilitate piercing, or for locating point where body is to be pierced [5, 2006.01]
A61M 5/44	1-Punkt Untergruppe	. having means for cooling or heating the devices or media [5, 2006.01]
A61M 5/46	1-Punkt Untergruppe	. having means for controlling depth of insertion [5, 2006.01]
A61M 5/48	1-Punkt Untergruppe	. having means for varying, regulating, indicating or limiting injection pressure (A61M 5/142 takes precedence) [5, 2006.01]
A61M 5/50	1-Punkt Untergruppe	. having means for preventing re-use, or for indicating if defective, used, tampered with or unsterile [5, 2006.01]
A61M 5/52	1-Punkt Untergruppe	. Arm-rests [5, 2006.01]
A61M 9/00	Hauptgruppe	Baths for subaqueous intestinal cleaning [1, 2006.01]
		<u>Sprayers; Atomisers; Insufflators</u>
A61M 11/00	Hauptgruppe	Sprayers or atomisers specially adapted for therapeutic purposes [1, 2006.01]
A61M 11/02	1-Punkt Untergruppe	. operated by air pressure applied to the liquid to be sprayed or atomised [1, 2006.01]
A61M 11/04	1-Punkt Untergruppe	. operated by the vapour pressure of the liquid to be sprayed or atomised [1, 2006.01]
A61M 11/06	1-Punkt Untergruppe	. of the injector type [1, 2006.01]
A61M 11/08	2-Punkt Untergruppe	.. Pocket atomisers of the injector type [1, 2006.01]
A61M 13/00	Hauptgruppe	Insufflators for therapeutic or disinfectant purposes [1, 2006.01]
		<u>Inhaling devices</u>
A61M 15/00	Hauptgruppe	Inhalators [1, 2006.01]
A61M 15/02	1-Punkt Untergruppe	. with activated or ionized gases; Ozone-inhalators [1, 2006.01]
A61M 15/06	1-Punkt Untergruppe	. Inhaling appliances shaped like cigars, cigarettes or pipes [1, 2006.01]
A61M 15/08	1-Punkt Untergruppe	. Inhaling devices inserted into the nose [1, 2006.01]
A61M 16/00	Hauptgruppe	Devices for influencing the respiratory system of patients by gas treatment, e.g. mouth-to-mouth respiration; Tracheal tubes (stimulating the respiratory movement by mechanical, pneumatic or electrical means, iron lungs combined with gas breathing means A61H 31/00) [1, 4, 2006.01]
A61M 16/01	1-Punkt Untergruppe	. specially adapted for anaesthetising [4, 2006.01]
A61M 16/04	1-Punkt Untergruppe	. Tracheal tubes [4, 2006.01]
A61M 16/06	1-Punkt Untergruppe	. Respiratory or anaesthetic masks [4, 2006.01]
A61M 16/08	1-Punkt Untergruppe	. Bellows; Connecting tubes [4, 2006.01]
A61M 16/10	1-Punkt Untergruppe	. Preparation of respiratory gases or vapours [4, 2006.01]
A61M 16/12	2-Punkt Untergruppe	.. by mixing different gases [4, 2006.01]

Symbol	Typ	Titel
A61M 16/14	2-Punkt Untergruppe	... by mixing different fluids, one of them being in a liquid phase [4, 2006.01]
A61M 16/16	3-Punkt Untergruppe	... Devices to humidify the respiration air [4, 2006.01]
A61M 16/18	3-Punkt Untergruppe	... Vaporising devices for anaesthetic preparations [4, 2006.01]
A61M 16/20	1-Punkt Untergruppe	. Valves specially adapted to medical respiratory devices [4, 2006.01]
A61M 16/22	1-Punkt Untergruppe	. Carbon dioxide-absorbing devices [4, 2006.01]
<u>Other devices for producing sleep or stupor; Devices for ending sleep or stupor [4]</u>		
A61M 19/00	Hauptgruppe	Devices for local anaesthesia; Devices for hypothermia (A61M 5/42 takes precedence) [1, 2, 2006.01]
A61M 21/00	Hauptgruppe	Other devices or methods to cause a change in the state of consciousness; Devices for producing or ending sleep by mechanical, optical, or acoustical means, e.g. for hypnosis (beds for promoting sleep A61G 7/043) [1, 2006.01]
A61M 21/02	1-Punkt Untergruppe	. for inducing sleep or relaxation, e.g. by direct nerve stimulation, hypnosis, analgesia (for massage A61H; electrotherapy A61N, e.g. applying alternating or intermittent electric currents for producing anaesthesia A61N 1/34) [5, 2006.01]
<u>Catheters; Hollow probes (for measuring or testing A61B) [1, 2006.01]</u>		
A61M 25/01	1-Punkt Untergruppe	. Introducing, guiding, advancing, emplacing or holding catheters (A61M 25/10 takes precedence) [5, 2006.01]
A61M 25/02	2-Punkt Untergruppe	... Holding devices, e.g. on the body [1, 5, 2006.01]
A61M 25/04	3-Punkt Untergruppe	... in the body, e.g. expandible [5, 2006.01]
A61M 25/06	2-Punkt Untergruppe	... Body-piercing guide needles or the like (A61M 25/088 takes precedence) [5, 6, 2006.01]
A61M 25/08	2-Punkt Untergruppe	... Advancing means, e.g. self-propelled [5, 2006.01]
A61M 25/082	3-Punkt Untergruppe	... Self-propulsion arrangements (A61M 25/085 takes precedence) [6, 2006.01]
A61M 25/085	3-Punkt Untergruppe	... Fluid propulsion [6, 2006.01]
A61M 25/088	2-Punkt Untergruppe	... using an additional catheter, e.g. to reach relatively inaccessible places [6, 2006.01]
A61M 25/09	2-Punkt Untergruppe	... Guide wires [6, 2006.01]
A61M 25/092	2-Punkt Untergruppe	... Remote control of the orientation of the distal end [6, 2006.01]
A61M 25/095	2-Punkt Untergruppe	... Arrangements for enabling the detection of the internal position of the catheter, e.g. radiographically [6, 2006.01]
A61M 25/098	3-Punkt Untergruppe	... using radio-opaque markers [6, 2006.01]
A61M 25/10	1-Punkt Untergruppe	. Balloon catheters (inflatable balloons for placing stents or stent-grafts A61F 2/958) [5, 2006.01, 2013.01]
A61M 25/12	2-Punkt Untergruppe	... Arrangements for detaching the balloon when in place [6, 2006.01]
A61M 25/14	1-Punkt Untergruppe	. Arrangement or shape of fluid flow passages, e.g. of plural fluid passages (A61M 25/10 takes precedence) [6, 2006.01]
A61M 25/16	1-Punkt Untergruppe	. Making or assembling not otherwise provided for [6, 2006.01]
A61M 25/18	2-Punkt Untergruppe	... Connecting catheters or probes to hubs [6, 2006.01]
A61M 27/00	Hauptgruppe	Drainage appliances for wounds, or the like (implements for holding wounds open A61B 17/02) [1, 2006.01]
A61M 29/00	Hauptgruppe	Dilators with or without means for introducing media, e.g. remedies (stents A61F 2/82) [1, 2, 2006.01]

Symbol	Typ	Titel
A61M 29/02	1-Punkt Untergruppe	. Inflatable dilators (connection of valves to inflatable elastic bodies B60C 29/00); Dilators made of swellable materials [1, 3, 2006.01]
A61M 29/04	2-Punkt Untergruppe	... Dilators made of swellable materials [5, 2006.01]
A61M 31/00	Hauptgruppe	Devices for introducing or retaining media, e.g. remedies, in cavities of the body (A61M 25/00 takes precedence) [1, 2, 5, 2006.01]
A61M 35/00	Hauptgruppe	Devices for applying media, e.g. remedies, on the human body (devices for handling toilet or cosmetic substances A45D; absorbent pads, e.g. swabs, A61F 13/15) [1, 2, 2006.01]
A61M 36/00	Hauptgruppe	Applying radioactive material to the body [5, 2006.01]
A61M 36/02	1-Punkt Untergruppe	. combined with other radiant- or wave-energy source, e.g. electromagnetic, thermal, microwave [5, 2006.01]
A61M 36/04	1-Punkt Untergruppe	. Arrangements specially adapted for placing, e.g. inhaling or injecting, radioactive material within the body [5, 2006.01]
A61M 36/06	2-Punkt Untergruppe	... by fluid injection of radioactive or enhancing agent through a body-piercing conduit [5, 2006.01]
A61M 36/08	3-Punkt Untergruppe	... Fluid reservoir shielding, e.g. syringe shielding [5, 2006.01]
A61M 36/10	2-Punkt Untergruppe	... Utero-vaginal or pelvic application [5, 2006.01]
A61M 36/12	2-Punkt Untergruppe	... Injectors, holders for seeds or implants, e.g. capsules [5, 2006.01]
A61M 36/14	1-Punkt Untergruppe	. Radioactive dressings [5, 2006.01]
A61M 37/00	Hauptgruppe	Other apparatus for introducing media into the body (for reproduction or fertilisation A61B 17/425; apparatus for iontophoresis or cataphoresis A61N 1/30); Percutany, i.e. introducing medicines into the body by diffusion through the skin (salt baths A61H 33/04) [1, 5, 2006.01]
A61M 39/00	Hauptgruppe	Tubes, tube connectors, tube couplings, valves, access sites or the like, specially adapted for medical use (for respiratory devices, e.g. tracheal tubes, A61M 16/00; artificial heart valves A61F 2/24) [5, 2006.01]
A61M 39/02	1-Punkt Untergruppe	. Access sites [5, 2006.01]
A61M 39/04	2-Punkt Untergruppe	... having pierceable self-sealing members [5, 2006.01]
A61M 39/06	2-Punkt Untergruppe	... Haemostasis valves, i.e. gaskets sealing around a needle, catheter or the like, closing on removal thereof [6, 2006.01]
A61M 39/08	1-Punkt Untergruppe	. Tubes; Storage means specially adapted therefor [6, 2006.01]
A61M 39/10	1-Punkt Untergruppe	. Tube connectors or tube couplings [6, 2006.01]
A61M 39/12	2-Punkt Untergruppe	... for joining a flexible tube to a rigid attachment [6, 2006.01]
A61M 39/14	2-Punkt Untergruppe	... for connecting tubes having sealed ends [6, 2006.01]
A61M 39/16	2-Punkt Untergruppe	... having provision for disinfection or sterilisation [6, 2006.01]
A61M 39/18	3-Punkt Untergruppe	... Methods or apparatus for making the connection under sterile conditions, i.e. sterile docking [6, 2006.01]
A61M 39/20	1-Punkt Untergruppe	. Closure caps or plugs for connectors or open ends of tubes [6, 2006.01]
A61M 39/22	1-Punkt Untergruppe	. Valves or arrangement of valves [6, 2006.01]
A61M 39/24	2-Punkt Untergruppe	... Check- or non-return valves [6, 2006.01]
A61M 39/26	2-Punkt Untergruppe	... Valves closing automatically on disconnecting the line and opening on reconnection thereof [6, 2006.01]
A61M 39/28	2-Punkt Untergruppe	... Clamping means for squeezing flexible tubes, e.g. roller clamps [6, 2006.01]
A61M 99/00	Hauptgruppe	Subject matter not provided for in other groups of this subclass [2012.01]