| E          | Sektion             | SECTION E — FIXED CONSTRUCTIONS   |
|------------|---------------------|---|
| E06        | Klasse              | DOORS, WINDOWS, SHUTTERS, OR ROLLER BLINDS, IN GENERAL; LADDERS   |
| E06C       | Unterklasse         | LADDERS (E04F 11/00 takes precedence; step-stools A47C 12/00; adaptation of ladders to use on ships B63B, to use on aircraft B64; scaffolding E04G) [5, 6]                  |
| E06C 1/00  | Hauptgruppe         | Ladders in general (mounted on undercarriages or vehicles E06C 5/00; permanently attached to fixed structures E06C 9/00)  |
| E06C 1/02  | 1-Punkt Untergruppe | . with rigid longitudinal member or members   |
| E06C 1/04  | 2-Punkt Untergruppe | Ladders for resting against objects, e.g. walls, poles, trees (supports for ladder heads E06C 7/48)   |
| E06C 1/06  | 3-Punkt Untergruppe | in one piece  |
| E06C 1/08  | 3-Punkt Untergruppe | multi-part  |
| E06C 1/10  | 4-Punkt Untergruppe | Sections fitted end to end  |
| E06C 1/12  | 4-Punkt Untergruppe | extensible, e.g. telescopic   |
| E06C 1/14  | 2-Punkt Untergruppe | Ladders capable of standing by themselves   |
| E06C 1/16  | 3-Punkt Untergruppe | with struts which rest on the ground (with struts rigid with the ladder E06C 1/24; having platforms E06C 1/39)  |
| E06C 1/18  | 4-Punkt Untergruppe | with supporting struts formed as ladders  |
| E06C 1/20  | 4-Punkt Untergruppe | with supporting struts formed as poles  |
| E06C 1/22  | 5-Punkt Untergruppe | with extensible, e.g. telescopic, ladder parts or struts  |
| E06C 1/24  | 3-Punkt Untergruppe | Free-standing ladders   |
| E06C 1/26  | 4-Punkt Untergruppe | in one piece  |
| E06C 1/28  | 4-Punkt Untergruppe | multi-part (with movable supporting struts formed as ladders E06C 1/18)   |
| E06C 1/30  | 5-Punkt Untergruppe | extensible, e.g. telescopic   |
| E06C 1/32  | 2-Punkt Untergruppe | Ladders with a strut which is formed as a ladder and can be secured in line with the ladder   |
| E06C 1/34  | 2-Punkt Untergruppe | Ladders attachable to structures, such as windows, cornices, poles, or the like (ladders permanently fastened to buildings E06C 9/00)                                       |
| E06C 1/36  | 3-Punkt Untergruppe | Ladders suspendable by hooks or the like  |
| E06C 1/38  | 2-Punkt Untergruppe | Special constructions of ladders, e.g. ladders with more or less than two longitudinal members, ladders with movable rungs or other treads, longitudinally-foldable ladders |
| E06C 1/383 | 3-Punkt Untergruppe | Foldable ladders in which the longitudinal members are brought together on folding  |
| E06C 1/387 | 3-Punkt Untergruppe | having tip-up steps   |
| E06C 1/39  | 3-Punkt Untergruppe | Ladders having platforms; Ladders changeable into platforms (platforms for use on ladders E06C 7/16)  |
| E06C 1/393 | 4-Punkt Untergruppe | Ladders having platforms foldable with the ladder   |
| E06C 1/397 | 3-Punkt Untergruppe | characterised by having wheels, rollers, or runners   |
| E06C 1/52  | 1-Punkt Untergruppe | . with non-rigid longitudinal members   |

| Symbol    | Тур                 | Titel  |
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| E06C 1/54 | 2-Punkt Untergruppe | of the lazy-tongs type   |
| E06C 1/56 | 2-Punkt Untergruppe | Rope or chain ladders  |
| E06C 1/58 | 1-Punkt Untergruppe | . with both rigid and non-rigid longitudinal members   |
| E06C 5/00 | Hauptgruppe         | Ladders characterised by being mounted on undercarriages or vehicles; Securing ladders on vehicles (ladders having wheels, rollers, or runners E06C 1/397) |
| E06C 5/02 | 1-Punkt Untergruppe | . with rigid longitudinal members  |
| E06C 5/04 | 2-Punkt Untergruppe | capable of being elevated or extended  |
| E06C 5/06 | 3-Punkt Untergruppe | by piston and cylinder, or equivalent means, operated by a pressure medium   |
| E06C 5/08 | 4-Punkt Untergruppe | derived directly from a pressure reservoir   |
| E06C 5/10 | 5-Punkt Untergruppe | charged by a pump or compressor driven by the motor of the vehicle or another motor on the vehicle   |
| E06C 5/12 | 4-Punkt Untergruppe | derived directly from a pump or compressor   |
| E06C 5/14 | 5-Punkt Untergruppe | driven by the motor of the vehicle or another motor on the vehicle   |
| E06C 5/16 | 3-Punkt Untergruppe | using mechanical transmission only, with or without fluid or other non-mechanical couplings or clutches  |
| E06C 5/18 | 4-Punkt Untergruppe | using power from the motor of the vehicle or another motor   |
| E06C 5/20 | 4-Punkt Untergruppe | using hand-power (hand-operated extending means carried by the ladder E06C 7/04)   |
| E06C 5/22 | 3-Punkt Untergruppe | by, or with the assistance of, springs (E06C 5/06, E06C 5/16 take precedence)  |
| E06C 5/24 | 2-Punkt Untergruppe | Dismounting ladders from vehicles  |
| E06C 5/26 | 1-Punkt Untergruppe | . with non-rigid longitudinal members  |
| E06C 5/28 | 2-Punkt Untergruppe | of the lazy-tongs type   |
| E06C 5/30 | 2-Punkt Untergruppe | formed of links which reinforce themselves against each other  |
| E06C 5/32 | 1-Punkt Untergruppe | . Accessories  |
| E06C 5/34 | 2-Punkt Untergruppe | Indicating devices   |
| E06C 5/36 | 2-Punkt Untergruppe | Safety devices against slipping or falling of ladders; Safety devices against overloading ladders  |
| E06C 5/38 | 2-Punkt Untergruppe | Devices for blocking the springs of the vehicle; Devices for supporting the undercarriage directly from the ground   |
| E06C 5/40 | 2-Punkt Untergruppe | Devices for canting ladders laterally  |
| E06C 5/42 | 2-Punkt Untergruppe | Devices for altering inclination; Latching devices therefor  |
| E06C 5/44 | 2-Punkt Untergruppe | Other accessories on ladders, e.g. acoustical signalling devices, dismountable switchboards  |
| E06C 7/00 | Hauptgruppe         | Component parts, supporting parts, or accessories  |
| E06C 7/02 | 1-Punkt Untergruppe | . Extending means (for ladders mounted on undercarriages or vehicles E06C 5/00)  |
| E06C 7/04 | 2-Punkt Untergruppe | Hand-operated extending means carried by the ladder  |
| E06C 7/06 | 1-Punkt Untergruppe | . Securing devices or hooks for parts of extensible ladders  |
| E06C 7/08 | 1-Punkt Untergruppe | . Special construction of longitudinal members, or rungs or other treads   |
| E06C 7/10 | 1-Punkt Untergruppe | . Reinforcements for ladders   |

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|-----------|---------------------|---|
| E06C 7/12 | 1-Punkt Untergruppe | . Lifts or other hoisting devices on ladders  |
| E06C 7/14 | 1-Punkt Untergruppe | . Holders for pails or other equipment on or for ladders  |
| E06C 7/16 | 1-Punkt Untergruppe | . Platforms on, or for use on, ladders, e.g. liftable or lowerable platforms (aspects relating to the lifting B66F)           |
| E06C 7/18 | 1-Punkt Untergruppe | . Devices for preventing persons from falling (life-saving belts A62B 1/16)   |
| E06C 7/42 | 1-Punkt Untergruppe | . Ladder feet; Supports therefor (for scaffold elements E04G 5/02)  |
| E06C 7/44 | 2-Punkt Untergruppe | Means for mounting ladders on uneven ground   |
| E06C 7/46 | 2-Punkt Untergruppe | Non-skid equipment  |
| E06C 7/48 | 1-Punkt Untergruppe | . Ladder heads; Supports for heads of ladders for resting against objects   |
| E06C 7/50 | 1-Punkt Untergruppe | . Joints or other connecting parts  |
| E06C 9/00 | Hauptgruppe         | Ladders characterised by being permanently attached to fixed structures, e.g. fire escapes ( movable stairways E04F $11/04$ ) |
| E06C 9/02 | 1-Punkt Untergruppe | . rigidly mounted   |
| E06C 9/04 | 2-Punkt Untergruppe | in the form of climbing irons or the like   |
| E06C 9/06 | 1-Punkt Untergruppe | . movably mounted   |
| E06C 9/08 | 2-Punkt Untergruppe | with rigid longitudinal members   |
| E06C 9/10 | 3-Punkt Untergruppe | forming part of a building, such as a balcony grid, window grid, or other window part   |
| E06C 9/12 | 3-Punkt Untergruppe | laterally displaceable  |
| E06C 9/14 | 2-Punkt Untergruppe | with non-rigid longitudinal members, e.g. rope or chain ladders, ladders of the lazy-tongs type                               |