

Symbol	Typ	Titel
E	Sektion	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

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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 scaffolding 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