

Symbol	Typ	Titel
E	Sektion	SECTION E — FIXED CONSTRUCTIONS
E05	Klasse	LOCKS; KEYS; WINDOW OR DOOR FITTINGS; SAFES
E05D	Unterklasse	HINGES OR OTHER SUSPENSION DEVICES FOR DOORS, WINDOWS, OR WINGS (pivotal connections in general F16C 11/00)
E05D 1/00	Hauptgruppe	Pinless hinges; Substitutes for hinges
E05D 1/02	1-Punkt Untergruppe	. made of one piece
E05D 1/04	1-Punkt Untergruppe	. with guide members shaped as circular arcs
E05D 1/06	1-Punkt Untergruppe	. consisting of two easily-separable parts
E05D 3/00	Hauptgruppe	Hinges with pins
E05D 3/02	1-Punkt Untergruppe	. with one pin
E05D 3/04	2-Punkt Untergruppe	. . engaging three or more parts, e.g. sleeves, movable relatively to one another for connecting two or more wings to another member
E05D 3/06	1-Punkt Untergruppe	. with two or more pins (E05D 7/08 takes precedence) [2]
E05D 3/08	2-Punkt Untergruppe	. . for swing-doors, i.e. openable by pushing from either side
E05D 3/10	2-Punkt Untergruppe	. . with non-parallel pins
E05D 3/12	2-Punkt Untergruppe	. . with two parallel pins and one arm (E05D 3/08 takes precedence) [7]
E05D 3/14	2-Punkt Untergruppe	. . with four parallel pins and two arms (E05D 3/08 takes precedence) [7]
E05D 3/16	2-Punkt Untergruppe	. . with seven parallel pins and four arms (E05D 3/08 takes precedence) [7]
E05D 3/18	2-Punkt Untergruppe	. . with sliding pins or guides (E05D 3/08 takes precedence) [7]
E05D 5/00	Hauptgruppe	Construction of single parts, e.g. the parts for attachment
E05D 5/02	1-Punkt Untergruppe	. Parts for attachment, e.g. flaps
E05D 5/04	2-Punkt Untergruppe	. . Flat flaps
E05D 5/06	2-Punkt Untergruppe	. . Bent flaps
E05D 5/08	2-Punkt Untergruppe	. . of cylindrical shape
E05D 5/10	1-Punkt Untergruppe	. Pins, sockets or sleeves; Removable pins (E05D 15/522 takes precedence) [2]
E05D 5/12	2-Punkt Untergruppe	. . Securing pins in sockets, movably or not
E05D 5/14	2-Punkt Untergruppe	. . Construction of sockets or sleeves
E05D 5/16	3-Punkt Untergruppe	. . . to be secured without special attachment parts on the socket or sleeve
E05D 7/00	Hauptgruppe	Hinges or pivots of special construction (used for special suspension arrangements E05D 15/00; so as to be self-closing E05F 1/06, E05F 1/12; with means for raising wings before being turned E05F 7/02)
E05D 7/02	1-Punkt Untergruppe	. for use on the right-hand as well as on the left-hand side; Convertible right-hand or left-hand hinges
E05D 7/04	1-Punkt Untergruppe	. Hinges adjustable relative to the wing or the frame
E05D 7/06	1-Punkt Untergruppe	. to allow tilting of the members

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E05D 7/08	1-Punkt Untergruppe	. for use in suspensions comprising two spigots placed at opposite edges of the wing, especially at the top and the bottom, e.g. trunnions
E05D 7/081	2-Punkt Untergruppe	. . the pivot axis of the wing being situated near one edge of the wing (braking devices therefor E05D 11/08) [2]
E05D 7/082	2-Punkt Untergruppe	. . the pivot axis of the wing being situated at a considerable distance from the edges of the wing [2]
E05D 7/083	3-Punkt Untergruppe	. . . with a fixed pivot axis [2]
E05D 7/084	3-Punkt Untergruppe	. . . with a movable pivot axis [2]
E05D 7/085	4-Punkt Untergruppe with two or more pivot axes, e.g. used at the same time [2]
E05D 7/086	3-Punkt Untergruppe	. . . Braking devices structurally combined with hinges (braking devices for windows per se E05F 5/00) [2]
E05D 7/10	1-Punkt Untergruppe	. to allow easy separation of the parts at the hinge axis (substitutes for hinges E05D 1/06)
E05D 7/12	1-Punkt Untergruppe	. to allow easy detachment of the hinge from the wing or the frame
E05D 7/14	1-Punkt Untergruppe	. Hinges for safes
E05D 9/00	Hauptgruppe	Flaps or sleeves specially designed for making from particular material, e.g. hoop-iron, sheet metal, plastics
E05D 11/00	Hauptgruppe	Additional features or accessories of hinges
E05D 11/02	1-Punkt Untergruppe	. Lubricating arrangements
E05D 11/04	1-Punkt Untergruppe	. relating to the use of free balls as bearing-surfaces (E05D 7/06 takes precedence)
E05D 11/06	1-Punkt Untergruppe	. Devices for limiting the opening movement of hinges
E05D 11/08	1-Punkt Untergruppe	. Friction devices between relatively-movable hinge parts (E05D 7/086 takes precedence) [2]
E05D 11/10	1-Punkt Untergruppe	. Devices for preventing movement between relatively-movable hinge parts
E05D 13/00	Hauptgruppe	Accessories for sliding or lifting wings, e.g. pulleys, safety catches (counterbalance devices E05F 1/00, E05F 3/00) [4]
E05D 15/00	Hauptgruppe	Suspension arrangements for wings (arrangements of wings not characterised by the construction of the supporting means E06B 3/32)
E05D 15/02	1-Punkt Untergruppe	. for revolving wings
E05D 15/04	1-Punkt Untergruppe	. with arms fixed on the wing pivoting about an axis outside of the wing
E05D 15/06	1-Punkt Untergruppe	. for wings sliding horizontally more or less in their own plane
E05D 15/08	2-Punkt Untergruppe	. . consisting of two or more independent parts movable each in its own guides
E05D 15/10	2-Punkt Untergruppe	. . movable out of one plane into a second parallel plane
E05D 15/12	2-Punkt Untergruppe	. . consisting of parts connected at their edges
E05D 15/14	2-Punkt Untergruppe	. . with movable arms situated in the plane of the wing
E05D 15/16	1-Punkt Untergruppe	. for wings sliding vertically more or less in their own plane
E05D 15/18	2-Punkt Untergruppe	. . consisting of two or more independent parts movable each in its own guides
E05D 15/20	2-Punkt Untergruppe	. . movable out of one plane into a second parallel plane
E05D 15/22	2-Punkt Untergruppe	. . allowing an additional movement
E05D 15/24	2-Punkt Untergruppe	. . consisting of parts connected at their edges

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E05D 15/26	1-Punkt Untergruppe	. for folding wings
E05D 15/28	1-Punkt Untergruppe	. supported on arms movable in horizontal plane
E05D 15/30	2-Punkt Untergruppe	. . with pivoted arms and sliding guides
E05D 15/32	2-Punkt Untergruppe	. . with two pairs of pivoted arms
E05D 15/34	3-Punkt Untergruppe	. . . with wings opening parallel to themselves
E05D 15/36	1-Punkt Untergruppe	. moving along slide-ways so arranged that one guide member of the wing moves in a direction substantially perpendicular to the movement of another guide member
E05D 15/38	2-Punkt Untergruppe	. . for upwardly-moving wings, e.g. up-and-over doors
E05D 15/40	1-Punkt Untergruppe	. supported on arms movable in vertical planes
E05D 15/42	2-Punkt Untergruppe	. . with pivoted arms and horizontally-sliding guides
E05D 15/44	2-Punkt Untergruppe	. . with pivoted arms and vertically-sliding guides
E05D 15/46	2-Punkt Untergruppe	. . with two pairs of pivoted arms
E05D 15/48	1-Punkt Untergruppe	. allowing alternative movements (for vertically-sliding wings E05D 15/22)
E05D 15/50	2-Punkt Untergruppe	. . for opening at either of two opposite edges
E05D 15/52	2-Punkt Untergruppe	. . for opening about a vertical as well as a horizontal axis
E05D 15/522	3-Punkt Untergruppe	. . . with disconnecting means for the appropriate pivoting parts [2]
E05D 15/523	4-Punkt Untergruppe using movable rods [2]
E05D 15/524	5-Punkt Untergruppe Actuating mechanisms [2]
E05D 15/526	3-Punkt Untergruppe	. . . Safety devices [2]
E05D 15/54	2-Punkt Untergruppe	. . for opening both inwards and outwards
E05D 15/56	1-Punkt Untergruppe	. with successive different movements
E05D 15/58	2-Punkt Untergruppe	. . with both swinging and sliding movements