F	Sektion	SECTION F — MECHANICAL ENGINEERING; LIGHTING; HEATING; WEAPONS; BLASTING
F16	Klasse	ENGINEERING ELEMENTS OR UNITS; GENERAL MEASURES FOR PRODUCING AND MAINTAINING EFFECTIVE FUNCTIONING OF MACHINES OR INSTALLATIONS ; THERMAL INSULATION IN GENERAL
F16M	Unterklasse	FRAMES, CASINGS, OR BEDS, OF ENGINES OR OTHER MACHINES OR APPARATUS, NOT SPECIFIC TO AN ENGINE, MACHINE, OR APPARATUS PROVIDED FOR ELSEWHERE; STANDS OR SUPPORTS
F16M 1/00	Hauptgruppe	Frames or casings of engines, machines, or apparatus; Frames serving as machinery beds [2]
F16M 1/02	1-Punkt Untergruppe	. for reciprocating engines or similar machines
F16M 1/021	2-Punkt Untergruppe	for housing crankshafts
F16M 1/022	3-Punkt Untergruppe	of tunnel type, i.e. wherein the crankshaft can only be introduced axially (for engines or machines with star-shaped cylinder arrangement F16M 1/023)
F16M 1/023	3-Punkt Untergruppe	specially adapted for engines or machines with star-shaped cylinder arrangement
F16M 1/024	3-Punkt Untergruppe	facilitating assembly of power-transmitting parts of engines or machines, e.g. of connecting-rods
F16M 1/025	3-Punkt Untergruppe	Assembling bearings in casings, e.g. having anchor bolts
F16M 1/026	2-Punkt Untergruppe	for housing movable engine or machine parts other than crankshafts, e.g. valve-gear housings
F16M 1/04	1-Punkt Untergruppe	. for rotary engines or similar machines
F16M 1/08	1-Punkt Untergruppe	. characterised by being built-up of sheet material or welded parts
F16M 3/00	Hauptgruppe	Portable or wheeled frames or beds, e.g. for emergency power-supply aggregates, compressor
1 101-1 5/00	maupigi appo	sets (construction of vehicles in general B60-B62)
F16M 5/00	Hauptgruppe	
		sets (construction of vehicles in general B60-B62)
F16M 5/00	Hauptgruppe	sets (construction of vehicles in general B60-B62) Engine beds, i.e. means for supporting engines or machines on foundations Details of attaching or adjusting engine beds, frames, or supporting-legs on foundation or base; Attaching non-moving engine parts, e.g. cylinder blocks (elastic or equivalent mounting for
F16M 5/00 F16M 7/00	Hauptgruppe Hauptgruppe	sets (construction of vehicles in general B60-B62) Engine beds, i.e. means for supporting engines or machines on foundations Details of attaching or adjusting engine beds, frames, or supporting-legs on foundation or base; Attaching non-moving engine parts, e.g. cylinder blocks (elastic or equivalent mounting for absorbing vibrations F16F, especially F16F 15/04) Special layout of foundations with respect to machinery to be supported (foundations for
F16M 5/00 F16M 7/00 F16M 9/00	Hauptgruppe Hauptgruppe Hauptgruppe	sets (construction of vehicles in general B60-B62) Engine beds, i.e. means for supporting engines or machines on foundations Details of attaching or adjusting engine beds, frames, or supporting-legs on foundation or base; Attaching non-moving engine parts, e.g. cylinder blocks (elastic or equivalent mounting for absorbing vibrations F16F, especially F16F 15/04) Special layout of foundations with respect to machinery to be supported (foundations for machinery E02D 27/44) Stands or trestles as supports for apparatus or articles placed thereon (without heads F16M 13/00; easels or stands for blackboards or the like A47B 97/04; show-stands A47F 7/00; for
F16M 5/00 F16M 7/00 F16M 9/00	Hauptgruppe Hauptgruppe Hauptgruppe	sets (construction of vehicles in general B60-B62) Engine beds, i.e. means for supporting engines or machines on foundations Details of attaching or adjusting engine beds, frames, or supporting-legs on foundation or base; Attaching non-moving engine parts, e.g. cylinder blocks (elastic or equivalent mounting for absorbing vibrations F16F, especially F16F 15/04) Special layout of foundations with respect to machinery to be supported (foundations for machinery E02D 27/44) Stands or trestles as supports for apparatus or articles placed thereon (without heads F16M 13/00; easels or stands for blackboards or the like A47B 97/04; show-stands A47F 7/00; for workmen E04G 1/32; supporting, suspending for lighting devices F21V 21/00; special
F16M 5/00 F16M 7/00 F16M 9/00 F16M 11/00	Hauptgruppe Hauptgruppe Hauptgruppe Hauptgruppe	sets (construction of vehicles in general B60-B62) Engine beds, i.e. means for supporting engines or machines on foundations Details of attaching or adjusting engine beds, frames, or supporting-legs on foundation or base; Attaching non-moving engine parts, e.g. cylinder blocks (elastic or equivalent mounting for absorbing vibrations F16F, especially F16F 15/04) Special layout of foundations with respect to machinery to be supported (foundations for machinery E02D 27/44) Stands or trestles as supports for apparatus or articles placed thereon (without heads F16M 13/00; easels or stands for blackboards or the like A47B 97/04; show-stands A47F 7/00; for workmen E04G 1/32; supporting, suspending for lighting devices F21V 21/00; special modifications for particular apparatus or articles, see the appropriate subclasses)
F16M 5/00 F16M 7/00 F16M 9/00 F16M 11/00	Hauptgruppe Hauptgruppe Hauptgruppe Hauptgruppe	Engine beds, i.e. means for supporting engines or machines on foundations Details of attaching or adjusting engine beds, frames, or supporting-legs on foundation or base; Attaching non-moving engine parts, e.g. cylinder blocks (elastic or equivalent mounting for absorbing vibrations F16F, especially F16F 15/04) Special layout of foundations with respect to machinery to be supported (foundations for machinery E02D 27/44) Stands or trestles as supports for apparatus or articles placed thereon (without heads F16M 13/00; easels or stands for blackboards or the like A47B 97/04; show-stands A47F 7/00; for workmen E04G 1/32; supporting, suspending for lighting devices F21V 21/00; special modifications for particular apparatus or articles, see the appropriate subclasses) . Heads
F16M 5/00 F16M 7/00 F16M 9/00 F16M 11/00 F16M 11/02 F16M 11/04	Hauptgruppe Hauptgruppe Hauptgruppe Hauptgruppe 1-Punkt Untergruppe 2-Punkt Untergruppe	Engine beds, i.e. means for supporting engines or machines on foundations Details of attaching or adjusting engine beds, frames, or supporting-legs on foundation or base; Attaching non-moving engine parts, e.g. cylinder blocks (elastic or equivalent mounting for absorbing vibrations F16F, especially F16F 15/04) Special layout of foundations with respect to machinery to be supported (foundations for machinery E02D 27/44) Stands or trestles as supports for apparatus or articles placed thereon (without heads F16M 13/00; easels or stands for blackboards or the like A47B 97/04; show-stands A47F 7/00; for workmen E04G 1/32; supporting, suspending for lighting devices F21V 21/00; special modifications for particular apparatus or articles, see the appropriate subclasses) . Heads . Means for attachment of apparatus; Means allowing adjustment of the apparatus relatively to the stand
F16M 5/00 F16M 7/00 F16M 9/00 F16M 11/00 F16M 11/02 F16M 11/04 F16M 11/06	Hauptgruppe Hauptgruppe Hauptgruppe Hauptgruppe 1-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe	Engine beds, i.e. means for supporting engines or machines on foundations Details of attaching or adjusting engine beds, frames, or supporting-legs on foundation or base; Attaching non-moving engine parts, e.g. cylinder blocks (elastic or equivalent mounting for absorbing vibrations F16F, especially F16F 15/04) Special layout of foundations with respect to machinery to be supported (foundations for machinery E02D 27/44) Stands or trestles as supports for apparatus or articles placed thereon (without heads F16M 13/00; easels or stands for blackboards or the like A47B 97/04; show-stands A47F 7/00; for workmen E04G 1/32; supporting, suspending for lighting devices F21V 21/00; special modifications for particular apparatus or articles, see the appropriate subclasses) . Heads Means for attachment of apparatus; Means allowing adjustment of the apparatus relatively to the stand allowing pivoting
F16M 5/00 F16M 7/00 F16M 9/00 F16M 11/00 F16M 11/02 F16M 11/04 F16M 11/06 F16M 11/08	Hauptgruppe Hauptgruppe Hauptgruppe Hauptgruppe 1-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe	Engine beds, i.e. means for supporting engines or machines on foundations Details of attaching or adjusting engine beds, frames, or supporting-legs on foundation or base; Attaching non-moving engine parts, e.g. cylinder blocks (elastic or equivalent mounting for absorbing vibrations F16F, especially F16F 15/04) Special layout of foundations with respect to machinery to be supported (foundations for machinery E02D 27/44) Stands or trestles as supports for apparatus or articles placed thereon (without heads F16M 13/00; easels or stands for blackboards or the like A47B 97/04; show-stands A47F 7/00; for workmen E04G 1/32; supporting, suspending for lighting devices F21V 21/00; special modifications for particular apparatus or articles, see the appropriate subclasses) . Heads Means for attachment of apparatus; Means allowing adjustment of the apparatus relatively to the stand allowing pivoting around a vertical axis
F16M 5/00 F16M 7/00 F16M 9/00 F16M 11/00 F16M 11/02 F16M 11/04 F16M 11/06 F16M 11/08 F16M 11/10	Hauptgruppe Hauptgruppe Hauptgruppe Hauptgruppe 1-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe 4-Punkt Untergruppe	sets (construction of vehicles in general B60-B62) Engine beds, i.e. means for supporting engines or machines on foundations Details of attaching or adjusting engine beds, frames, or supporting-legs on foundation or base; Attaching non-moving engine parts, e.g. cylinder blocks (elastic or equivalent mounting for absorbing vibrations F16F, especially F16F 15/04) Special layout of foundations with respect to machinery to be supported (foundations for machinery E02D 27/44) Stands or trestles as supports for apparatus or articles placed thereon (without heads F16M 13/00; easels or stands for blackboards or the like A47B 97/04; show-stands A47F 7/00; for workmen E04G 1/32; supporting, suspending for lighting devices F21V 21/00; special modifications for particular apparatus or articles, see the appropriate subclasses) . Heads Means for attachment of apparatus; Means allowing adjustment of the apparatus relatively to the stand allowing pivoting around a vertical axis

F16M 11/02

Symbol	Тур	Titel
F16M 11/18	2-Punkt Untergruppe	with mechanism for moving the apparatus relatively to the stand
F16M 11/20	1-Punkt Untergruppe	. Undercarriages with or without wheels
F16M 11/22	2-Punkt Untergruppe	with approximately constant height, e.g. with constant length of column or of legs (F16M 11/42 takes precedence)
F16M 11/24	2-Punkt Untergruppe	changeable in height or length of legs, also for transport only (F16M 11/42 takes precedence)
F16M 11/26	3-Punkt Untergruppe	by telescoping, with or without folding (details concerning the constructional features of telescoping parts only F16B 7/10)
F16M 11/28	4-Punkt Untergruppe	Undercarriages for supports with one single telescoping pillar
F16M 11/30	5-Punkt Untergruppe	with co-moving side-struts
F16M 11/32	4-Punkt Untergruppe	Undercarriages for supports with three or more telescoping legs
F16M 11/34	5-Punkt Untergruppe	Members limiting spreading of legs
F16M 11/36	5-Punkt Untergruppe	Members preventing slipping of the feet
F16M 11/38	3-Punkt Untergruppe	by folding
F16M 11/40	3-Punkt Untergruppe	by means of coilable or bendable legs
F16M 11/42	1-Punkt Untergruppe	. with arrangement for propelling the support
F16M 13/00	Hauptgruppe	Other supports for positioning apparatus or articles (heads thereof F16M 11/02; adapted to be stuck in the ground A45F 3/44); Means for steadying hand-held apparatus or articles
F16M 13/02	1-Punkt Untergruppe	. for supporting on, or attaching to, an object, e.g. tree, gate, window-frame, cycle
F16M 13/04	1-Punkt Untergruppe	. for supporting on, or holding steady relative to, a person, e.g. by chains
F16M 13/06	1-Punkt Untergruppe	. also serviceable for other purposes, e.g. to be used as spade, chair, ski-stick
F16M 13/08	2-Punkt Untergruppe	for use as a walking-cane