

Symbol	Typ	Titel
<b>B</b>	<b>Sektion</b>	<b>PERFORMING OPERATIONS; TRANSPORTING</b>
<b>B62</b>	<b>Klasse</b>	<b>LAND VEHICLES FOR TRAVELLING OTHERWISE THAN ON RAILS</b>
<b>B62M</b>	<b>Unterklasse</b>	<b>RIDER PROPULSION OF WHEELED VEHICLES OR SLEDGES; POWERED PROPULSION OF SLEDGES OR CYCLES; TRANSMISSIONS SPECIALLY ADAPTED FOR SUCH VEHICLES (arrangements or mounting of transmissions in vehicles in general B60K; transmission elements <u>per se</u>F16)</b>
		<b><u>Rider propulsion of wheeled vehicles</u></b>
<b>B62M 1/00</b>	<b>Hauptgruppe</b>	<b>Rider propulsion of wheeled vehicles (rider propulsion with additional source of power B62M 6/00; propulsion by ground-engaging rods B62M 29/02) [1, 2006.01, 2010.01]</b>
B62M 1/10	1-Punkt Untergruppe	. involving devices which enable the mechanical storing and releasing of energy occasionally, e.g. arrangement of flywheels [1, 2006.01, 2010.01]
B62M 1/12	1-Punkt Untergruppe	. operated by both hand and foot power [1, 2006.01]
B62M 1/14	1-Punkt Untergruppe	. operated exclusively by hand power [1, 2006.01]
B62M 1/16	2-Punkt Untergruppe	. . by means of a to-and-fro movable handlebar [1, 2006.01]
B62M 1/18	1-Punkt Untergruppe	. by movement of rider's saddle [1, 2006.01]
B62M 1/20	2-Punkt Untergruppe	. . with additional rider propulsion means [1, 2006.01]
B62M 1/24	1-Punkt Untergruppe	. with reciprocating levers, e.g. foot levers (levers which can be immobilised as foot rests B62M 5/00) [2013.01]
B62M 1/26	2-Punkt Untergruppe	. . characterised by rotary cranks combined with reciprocating levers [2013.01]
B62M 1/28	2-Punkt Untergruppe	. . characterised by the use of flexible drive members, e.g. chains [2013.01]
B62M 1/30	2-Punkt Untergruppe	. . characterised by the use of intermediate gears [2013.01]
B62M 1/32	2-Punkt Untergruppe	. . characterised by directly driving the wheel axle, e.g. by using a ratchet wheel [2013.01]
B62M 1/34	1-Punkt Untergruppe	. by walking on an endless belt [2013.01]
B62M 1/36	1-Punkt Untergruppe	. with rotary cranks, e.g. with pedal cranks (B62M 1/34 takes precedence; combined with reciprocating levers B62M 1/26; cranks which can be immobilised as foot rests B62M 5/00) [2013.01]
B62M 1/38	2-Punkt Untergruppe	. . for directly driving the wheel axle [2013.01]
<b>B62M 3/00</b>	<b>Hauptgruppe</b>	<b>Construction of cranks operated by hand or foot [1, 2006.01]</b>
B62M 3/02	1-Punkt Untergruppe	. of adjustable length [1, 2006.01]
B62M 3/04	2-Punkt Untergruppe	. . automatically adjusting [1, 2006.01]
B62M 3/06	1-Punkt Untergruppe	. with elliptical or other non-circular rotary movement [1, 2006.01]
B62M 3/08	1-Punkt Untergruppe	. Pedals [1, 2006.01]
B62M 3/10	2-Punkt Untergruppe	. . All-metal pedals [1, 2006.01]
B62M 3/12	2-Punkt Untergruppe	. . with reflectors [1, 2006.01]
B62M 3/14	1-Punkt Untergruppe	. Hand-grips for hand-operated cranks [1, 2006.01]
B62M 3/16	1-Punkt Untergruppe	. Accessories [1, 2006.01]
<b>B62M 5/00</b>	<b>Hauptgruppe</b>	<b>Foot-driven levers as pedal cranks which can be immobilised as foot-rests (immobilising against theft B62H 5/10) [1, 2006.01]</b>

Symbol	Typ	Titel
<b>B62M 6/00</b>	<b>Hauptgruppe</b>	<b>Rider propulsion of wheeled vehicles with additional source of power, e.g. combustion engine or electric motor [2010.01]</b>
B62M 6/10	1-Punkt Untergruppe	. Rider propelled cycles with auxiliary combustion engine [2010.01]
B62M 6/15	2-Punkt Untergruppe	. . Control or actuating devices therefor [2010.01]
B62M 6/20	2-Punkt Untergruppe	. . power-driven at crank shaft parts [2010.01]
B62M 6/25	2-Punkt Untergruppe	. . power-driven at axle parts [2010.01]
B62M 6/30	2-Punkt Untergruppe	. . power-driven at single endless flexible member, e.g. chain, between cycle crankshaft and wheel axle, the engine engaging the endless flexible member [2010.01]
B62M 6/35	2-Punkt Untergruppe	. . power-driven by friction rollers or gears engaging the ground wheel [2010.01]
B62M 6/40	1-Punkt Untergruppe	. Rider propelled cycles with auxiliary electric motor [2010.01]
B62M 6/45	2-Punkt Untergruppe	. . Control or actuating devices therefor [2010.01]
B62M 6/50	3-Punkt Untergruppe	. . . characterised by detectors or sensors, or arrangement thereof [2010.01]
B62M 6/55	2-Punkt Untergruppe	. . power-driven at crank shafts parts [2010.01]
B62M 6/60	2-Punkt Untergruppe	. . power-driven at axle parts [2010.01]
B62M 6/65	3-Punkt Untergruppe	. . . with axle and driving shaft arranged coaxially [2010.01]
B62M 6/70	2-Punkt Untergruppe	. . power-driven at single endless flexible member, e.g. chain, between cycle crankshaft and wheel axle, the motor engaging the endless flexible member [2010.01]
B62M 6/75	2-Punkt Untergruppe	. . power-driven by friction rollers or gears engaging the ground wheel [2010.01]
B62M 6/80	1-Punkt Untergruppe	. Accessories, e.g. power sources; Arrangements thereof [2010.01]
B62M 6/85	2-Punkt Untergruppe	. . Solar cells [2010.01]
B62M 6/90	2-Punkt Untergruppe	. . Batteries [2010.01]
<b>B62M 7/00</b>	<b>Hauptgruppe</b>	<b>Motorcycles characterised by position of motor or engine (rider propulsion with addition source of power, e.g. auxiliary combustion engine or electric motor B62M 6/00; frames characterised by position of engine B62K 11/00) [1, 2006.01, 2010.01]</b>
B62M 7/02	1-Punkt Untergruppe	. with engine between front and rear wheels [1, 2006.01]
B62M 7/04	2-Punkt Untergruppe	. . below the frame [1, 2006.01]
B62M 7/06	2-Punkt Untergruppe	. . directly under the saddle or seat [1, 2006.01]
B62M 7/08	1-Punkt Untergruppe	. with the engine over the rear wheel [1, 2006.01]
B62M 7/10	1-Punkt Untergruppe	. with the engine over the front wheel [1, 2006.01]
B62M 7/12	1-Punkt Untergruppe	. with the engine beside or within the driven wheel [1, 2006.01]
B62M 7/14	1-Punkt Untergruppe	. with the engine on an auxiliary wheeled unit, e.g. trailer, sidecar (trailers B60P, B62D; sidecars B62K 27/00) [1, 2006.01]
		<b><u>Transmissions</u></b>
<b>B62M 9/00</b>	<b>Hauptgruppe</b>	<b>Transmissions characterised by use of an endless chain, belt, or the like (cycle chain guards B62J 13/00) [1, 2006.01]</b>
B62M 9/02	1-Punkt Untergruppe	. of unchangeable ratio [1, 2006.01]
B62M 9/04	1-Punkt Untergruppe	. of changeable ratio [1, 2006.01]

Symbol	Typ	Titel
B62M 9/06	2-Punkt Untergruppe	. . using a single chain, belt, or the like [1, 2006.01]
B62M 9/08	3-Punkt Untergruppe	. . . involving eccentrically-mounted or elliptically-shaped driving or driven wheel; with expansible driving or driven wheel [1, 2006.01]
B62M 9/10	3-Punkt Untergruppe	. . . involving different-sized wheels selectively engaged by the chain, belt, or the like [1, 2006.01]
B62M 9/12	4-Punkt Untergruppe	. . . . the chain, belt, or the like being laterally shiftable [1, 2006.01]
B62M 9/121	5-Punkt Untergruppe	. . . . . Rear derailleurs [2010.01]
B62M 9/122	6-Punkt Untergruppe	. . . . . electrically or fluid actuated; Controls thereof [2010.01]
B62M 9/123	6-Punkt Untergruppe	. . . . . changing gears automatically [2010.01]
B62M 9/124	6-Punkt Untergruppe	. . . . . Mechanisms for shifting laterally [2010.01]
B62M 9/1242	7-Punkt Untergruppe	. . . . . characterised by the linkage mechanisms [2010.01]
B62M 9/1244	7-Punkt Untergruppe	. . . . . limiting or positioning the movement [2010.01]
B62M 9/1246	8-Punkt Untergruppe	. . . . . using cams or plates [2010.01]
B62M 9/1248	7-Punkt Untergruppe	. . . . . characterised by the use of biasing means, e.g. springs; Arrangements thereof [2010.01]
B62M 9/125	6-Punkt Untergruppe	. . . . . Mounting the derailleur on the frame [2010.01]
B62M 9/126	6-Punkt Untergruppe	. . . . . Chain guides; Mounting thereof [2010.01]
B62M 9/127	6-Punkt Untergruppe	. . . . . Mounting or guiding of cables [2010.01]
B62M 9/128	6-Punkt Untergruppe	. . . . . Accessories, e.g. protectors [2010.01]
B62M 9/131	5-Punkt Untergruppe	. . . . . Front derailleurs [2010.01]
B62M 9/132	6-Punkt Untergruppe	. . . . . electrically or fluid actuated; Controls thereof [2010.01]
B62M 9/133	6-Punkt Untergruppe	. . . . . changing gears automatically [2010.01]
B62M 9/134	6-Punkt Untergruppe	. . . . . Mechanisms for shifting laterally [2010.01]
B62M 9/1342	7-Punkt Untergruppe	. . . . . characterised by the linkage mechanisms [2010.01]
B62M 9/1344	7-Punkt Untergruppe	. . . . . limiting or positioning the movement [2010.01]
B62M 9/1346	8-Punkt Untergruppe	. . . . . using cams or plates [2010.01]
B62M 9/1348	7-Punkt Untergruppe	. . . . . characterised by the use of biasing means, e.g. springs; Arrangements thereof [2010.01]
B62M 9/135	6-Punkt Untergruppe	. . . . . Mounting the derailleur on the frame [2010.01]
B62M 9/136	6-Punkt Untergruppe	. . . . . Chain guides; Mounting thereof [2010.01]
B62M 9/137	6-Punkt Untergruppe	. . . . . Mounting or guiding of cables [2010.01]
B62M 9/138	6-Punkt Untergruppe	. . . . . Accessories, e.g. protectors [2010.01]
B62M 9/14	4-Punkt Untergruppe	. . . . the wheels being laterally shiftable [1, 2006.01]
B62M 9/16	1-Punkt Untergruppe	. Tensioning or adjusting equipment for chains, belts, or the like [1, 2006.01]
<b>B62M 11/00</b>	<b>Hauptgruppe</b>	<b>Transmissions characterised by use of interengaging toothed wheels or frictionally-engaging wheels (with roller engaging the periphery of ground wheel B62M 6/35, B62M 6/75, B62M 13/00) [1, 2006.01]</b>

Symbol	Typ	Titel
B62M 11/02	1-Punkt Untergruppe	. of unchangeable ratio [1, 2006.01]
B62M 11/04	1-Punkt Untergruppe	. of changeable ratio [1, 2006.01]
B62M 11/06	2-Punkt Untergruppe	. . with spur gear wheels (B62M 11/14 takes precedence) [1, 2006.01]
B62M 11/10	2-Punkt Untergruppe	. . with bevel gear wheels (B62M 11/14 takes precedence) [1, 2006.01]
B62M 11/12	2-Punkt Untergruppe	. . with frictionally-engaging wheels (B62M 11/14 takes precedence) [1, 2006.01]
B62M 11/14	2-Punkt Untergruppe	. . with planetary gears [1, 2006.01]
B62M 11/16	3-Punkt Untergruppe	. . . built in, or adjacent to, the ground-wheel hub [1, 2006.01]
B62M 11/18	3-Punkt Untergruppe	. . . with a plurality of planetary gear units [1, 2006.01]
<b>B62M 13/00</b>	<b>Hauptgruppe</b>	<b>Transmissions characterised by use of friction rollers engaging the periphery of the ground wheel (for rider propelled cycles with additional source of power B62M 6/35, B62M 6/75) [1, 2006.01, 2010.01]</b>
B62M 13/02	1-Punkt Untergruppe	. with changeable ratio, e.g. with roller of varying diameter [1, 2006.01]
B62M 13/04	1-Punkt Untergruppe	. with means for moving roller into driving contact with ground wheel [1, 2006.01]
<b>B62M 15/00</b>	<b>Hauptgruppe</b>	<b>Transmission characterised by use of crankshafts and coupling-rods [1, 2006.01]</b>
<b>B62M 17/00</b>	<b>Hauptgruppe</b>	<b>Transmissions characterised by use of rotary shaft, e.g. cardan shaft [1, 2006.01]</b>
<b>B62M 19/00</b>	<b>Hauptgruppe</b>	<b>Transmissions characterised by use of non-mechanical gearing, e.g. fluid gearing [1, 2006.01]</b>
<b>B62M 21/00</b>	<b>Hauptgruppe</b>	<b>Transmissions characterised by use of resilient elements therein [1, 2006.01]</b>
<b>B62M 23/00</b>	<b>Hauptgruppe</b>	<b>Transmissions characterised by use of other elements; Other transmissions [1, 2006.01]</b>
B62M 23/02	1-Punkt Untergruppe	. characterised by the use of two or more dissimilar sources of power, e.g. transmissions for hybrid motorcycles (transmissions for wheeled vehicles using rider propulsion with additional source of power B62M 6/00) [1, 2006.01, 2010.01]
<b>B62M 25/00</b>	<b>Hauptgruppe</b>	<b>Actuators for gearing speed-change mechanisms specially adapted for cycles (rider-operated controls for cycles in general B62K 23/00; gearing speed-change mechanisms F16H) [1, 2006.01]</b>
B62M 25/02	1-Punkt Untergruppe	. with mechanical transmitting systems, e.g. cables, levers [1, 2006.01]
B62M 25/04	2-Punkt Untergruppe	. . hand actuated [1, 2006.01]
B62M 25/06	2-Punkt Untergruppe	. . foot actuated [1, 2006.01]
B62M 25/08	1-Punkt Untergruppe	. with electrical or fluid transmitting systems [1, 2006.01]
<b>B62M 27/00</b>	<b>Hauptgruppe</b>	<b>Propulsion devices for sledges or the like (pushed or pulled by persons or animals B62B, B62C; wind propulsion B62B 15/00) [1, 2006.01]</b>
B62M 27/02	1-Punkt Untergruppe	. power driven [1, 2006.01]
<b>B62M 29/00</b>	<b>Hauptgruppe</b>	<b>Ground-engaging propulsion devices for cycles, sledges, or rider-propelled wheeled vehicles, not otherwise provided for [1, 2006.01]</b>
B62M 29/02	1-Punkt Untergruppe	. using ground-engaging rods [1, 2006.01]