

Symbol	Typ	Titel
B	Sektion	PERFORMING OPERATIONS; TRANSPORTING
B60	Untersektion	TRANSPORTING
B60	Klasse	VEHICLES IN GENERAL
B60C	Unterkategorie	VEHICLE TYRES (manufacture, repairing B29); TYRE INFLATION; TYRE CHANGING; CONNECTING VALVES TO INFLATABLE ELASTIC BODIES IN GENERAL; DEVICES OR ARRANGEMENTS RELATED TO TYRES (testing of tyres G01M 17/02) [5]
B60C 1/00	Hauptgruppe	Tyres characterised by the chemical composition or the physical arrangement or mixture of the composition [1, 4, 2006.01]
B60C 3/00	Hauptgruppe	Tyres characterised by transverse section (characterised by rail-engaging elements B60B 17/00) [1, 4, 2006.01]
B60C 3/02	1-Punkt Untergruppe	. Closed, e.g. toroidal, tyres [4, 2006.01]
B60C 3/04	1-Punkt Untergruppe	. characterised by the relative dimensions of the section, e.g. low profile (B60C 3/06 takes precedence) [4, 2006.01]
B60C 3/06	1-Punkt Untergruppe	. asymmetric [4, 2006.01]
B60C 3/08	1-Punkt Untergruppe	. collapsible into storage or non-use condition, e.g. space-saving spare tyres (run-flat tyres B60C 17/08) [4, 2006.01]
B60C 5/00	Hauptgruppe	Inflatable pneumatic tyres or inner tubes (B60C 1/00, B60C 9/00-B60C 17/00 take precedence) [1, 4, 2006.01]
B60C 5/01	1-Punkt Untergruppe	. without substantial cord reinforcement, e.g. cordless tyres, cast tyres [4, 2006.01]
B60C 5/02	1-Punkt Untergruppe	. having separate inflatable inserts, e.g. with inner tubes; Means for lubricating, venting, preventing relative movement between tyre and inner tube (B60C 5/20 takes precedence) [1, 4, 2006.01]
B60C 5/04	2-Punkt Untergruppe	.. Shape or construction of inflatable inserts (B60C 5/10 takes precedence) [1, 4, 2006.01]
B60C 5/08	3-Punkt Untergruppe	... having reinforcing means [1, 2006.01]
B60C 5/10	1-Punkt Untergruppe	. formed as a single discontinuous ring with contiguous ends which may be connected together [1, 4, 2006.01]
B60C 5/12	1-Punkt Untergruppe	. without separate inflatable inserts, e.g. tubeless tyres with transverse section open to the rim (B60C 5/20 takes precedence) [1, 4, 2006.01]
B60C 5/14	2-Punkt Untergruppe	.. with impervious liner or coating on the inner wall of the tyre [1, 4, 2006.01]
B60C 5/16	2-Punkt Untergruppe	.. Sealing means between beads and rims, e.g. bands [1, 2006.01]
B60C 5/18	1-Punkt Untergruppe	. Sectional casings, e.g. comprising replaceable arcuate parts [1, 2006.01]
B60C 5/20	1-Punkt Untergruppe	. having multiple separate inflatable chambers (with additional tubes which become load supporting in emergence B60C 17/02) [4, 2006.01]
B60C 5/22	2-Punkt Untergruppe	.. the chambers being annular [4, 2006.01]
B60C 5/24	2-Punkt Untergruppe	.. the walls of the chambers extending transversely of the tyre [4, 2006.01]
B60C 7/00	Hauptgruppe	Non-inflatable or solid tyres (B60C 1/00 takes precedence; tyres or rims characterised by rail-engaging elements B60B 17/00) [1, 2, 2006.01]
B60C 7/02	1-Punkt Untergruppe	. made from ropes or bristles [1, 2006.01]
B60C 7/04	1-Punkt Untergruppe	. made of wood or leather [1, 2006.01]
B60C 7/06	1-Punkt Untergruppe	. made of metal [1, 2006.01]

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B60C 7/08	1-Punkt Untergruppe	. built-up from a plurality of arcuate parts [1, 2006.01]
B60C 7/10	1-Punkt Untergruppe	. characterised by means for increasing resiliency (highly resilient wheels B60B 9/00) [1, 2006.01]
B60C 7/12	2-Punkt Untergruppe	... using enclosed chambers, e.g. gas-filled (inflatable tyres B60C 5/00) [1, 4, 2006.01]
B60C 7/14	2-Punkt Untergruppe	... using springs [1, 2006.01]
B60C 7/16	3-Punkt Untergruppe	... of helical or flat coil form [1, 2006.01]
B60C 7/18	4-Punkt Untergruppe disposed radially relative to wheel axis [1, 2006.01]
B60C 7/20	4-Punkt Untergruppe disposed circumferentially relative to wheel axis [1, 2006.01]
B60C 7/22	1-Punkt Untergruppe	. having inlays other than for increasing resiliency, e.g. for armouring [1, 2006.01]
B60C 7/24	1-Punkt Untergruppe	. characterised by means for securing tyres on rim or wheel body [1, 2006.01]
B60C 7/26	2-Punkt Untergruppe	... using bolts [1, 2006.01]
B60C 7/28	2-Punkt Untergruppe	... using straps or the like, e.g. vulcanised into the tyre [1, 2006.01]
B60C 9/00	Hauptgruppe	Reinforcements or ply arrangement of pneumatic tyres (inserts having reinforcing means B60C 5/08; bead structure, e.g. turnup or overlap construction, B60C 15/00; tyre cords <u>per se</u>D02G 3/48 ; fabrics <u>per se</u>D03D, D04H; metal ropes or cables, <u>per se</u>D07B 1/06) [1, 4, 2006.01]
B60C 9/02	1-Punkt Untergruppe	. Carcasses [1, 2006.01]
B60C 9/04	2-Punkt Untergruppe	... the reinforcing cords of each carcass ply arranged in a substantially parallel relationship [1, 2006.01]
B60C 9/06	3-Punkt Untergruppe	... the cords extend diagonally from bead to bead and run in opposite directions in each successive carcass ply, i.e. bias angle ply (B60C 9/07, B60C 9/09 take precedence) [1, 4, 2006.01]
B60C 9/07	3-Punkt Untergruppe	... the cords curve from bead to bead in plural planes, e.g. S-shaped cords [4, 2006.01]
B60C 9/08	3-Punkt Untergruppe	... the cords extend transversely from bead to bead, i.e. radial ply (B60C 9/07 takes precedence) [1, 4, 2006.01]
B60C 9/09	4-Punkt Untergruppe combined with other carcass plies having cords extending diagonally from bead to bead, i.e. combined radial ply and bias angle ply [4, 2006.01]
B60C 9/10	2-Punkt Untergruppe	... the reinforcing cords within each carcass ply arranged in a crossing relationship [1, 2006.01]
B60C 9/11	3-Punkt Untergruppe	... Woven, braided, or knitted plies [4, 2006.01]
B60C 9/12	2-Punkt Untergruppe	... built-up with rubberised layers of discrete fibres or filaments [1, 2006.01]
B60C 9/13	3-Punkt Untergruppe	... with two or more differing cord materials [4, 2006.01]
B60C 9/14	2-Punkt Untergruppe	... built-up with sheets, webs, or films of homogeneous material, e.g. synthetics, sheet metal, rubber [1, 2006.01]
B60C 9/16	2-Punkt Untergruppe	... built-up with metallic reinforcing inlays [1, 2006.01]
B60C 9/17	2-Punkt Untergruppe	... asymmetric to the midcircumferential plane of the tyre [4, 2006.01]
B60C 9/18	1-Punkt Untergruppe	. Structure or arrangement of belts or breakers, crown-reinforcing or cushioning layers [1, 2006.01]
B60C 9/20	2-Punkt Untergruppe	... built-up from rubberised plies each having all cords arranged substantially parallel [1, 2006.01]
B60C 9/22	3-Punkt Untergruppe	... the plies being arranged with all cords disposed along the circumference of the tyre [1, 2006.01]
B60C 9/24	2-Punkt Untergruppe	... built-up of arcuate parts [1, 2006.01]

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B60C 9/26	2-Punkt Untergruppe	... Folded plies [4, 2006.01]
B60C 9/28	2-Punkt Untergruppe	... characterised by the belt or breaker dimensions or curvature relative to carcass (B60C 9/30 takes precedence) [4, 2006.01]
B60C 9/30	2-Punkt Untergruppe	... asymmetric to the midcircumferential plane of the tyre [4, 2006.01]
B60C 11/00	Hauptgruppe	Tyre tread bands; Tread patterns; Anti-skid inserts [1, 2006.01]
B60C 11/01	1-Punkt Untergruppe	. Shape of the shoulders between tread and sidewall, e.g. rounded, stepped, cantilevered (arrangements of grooves or ribs on the sidewalls B60C 13/02) [4, 2006.01]
B60C 11/02	1-Punkt Untergruppe	. Replaceable treads [1, 2006.01]
B60C 11/03	1-Punkt Untergruppe	. Tread patterns [4, 2006.01]
B60C 11/04	2-Punkt Untergruppe	... in which the raised area of the pattern consists only of continuous circumferential ribs, e.g. zig-zag (B60C 11/12, B60C 11/13 take precedence) [1, 4, 6, 2006.01]
B60C 11/11	2-Punkt Untergruppe	... in which the raised area of the pattern consists only of isolated elements, e.g. blocks (B60C 11/12, B60C 11/13 take precedence) [4, 2006.01]
B60C 11/13	2-Punkt Untergruppe	... in which the raised area of the pattern consists only of projections extending continuously across the tread from one edge to the other [6, 2006.01]
B60C 11/17	2-Punkt Untergruppe	... formed only by isolated recesses, e.g. grooves, slots or holes (B60C 11/12, B60C 11/13 take precedence) [6, 2006.01]
B60C 11/12	2-Punkt Untergruppe	... characterised by the use of narrow slits or incisions, e.g. sipes [1, 4, 2006.01]
B60C 11/13	2-Punkt Untergruppe	... characterised by the groove cross-section, e.g. for buttressing or preventing stone-trapping [6, 2006.01]
B60C 11/14	1-Punkt Untergruppe	. Anti-skid inserts, e.g. vulcanised into the tread band [1, 2006.01]
B60C 11/16	2-Punkt Untergruppe	... of plug form, e.g. made from metal, textile [1, 2006.01]
B60C 11/18	2-Punkt Untergruppe	... or strip form, e.g. metallic combs, rubber strips of different wear resistance (B60C 11/20 takes precedence) [1, 2006.01]
B60C 11/20	2-Punkt Untergruppe	... in coiled form [1, 2006.01]
B60C 11/22	1-Punkt Untergruppe	. Tread rings between dual tyres [4, 2006.01]
B60C 11/24	1-Punkt Untergruppe	. Wear-indicating arrangements [4, 2006.01]
B60C 13/00	Hauptgruppe	Tyre sidewalls; Protecting, decorating, marking, or the like, thereof (B60C 17/08 takes precedence; tyre shoulders B60C 11/01; removable tyre sidewall trim rings B60B 7/01) [1, 4, 5, 2006.01]
B60C 13/02	1-Punkt Untergruppe	. Arrangement of grooves or ribs [4, 2006.01]
B60C 13/04	1-Punkt Untergruppe	. having annular inlays or covers, e.g. white sidewalls [4, 2006.01]
B60C 15/00	Hauptgruppe	Tyre beads, e.g. ply turn-up or overlap [1, 2006.01]
B60C 15/02	1-Punkt Untergruppe	. Seating or securing beads on rims (sealing means between beads and rims of tubeless tyres B60C 5/16; means for securing solid tyres on rims B60C 7/24; rims B60B 21/00) [1, 4, 2006.01]
B60C 15/024	2-Punkt Untergruppe	... Bead contour, e.g. lips, grooves, or ribs [4, 2006.01]
B60C 15/028	2-Punkt Untergruppe	... Spacers between beads (emergency load-supporting means B60C 17/00) [4, 2006.01]
B60C 15/032	3-Punkt Untergruppe	... inflatable [4, 2006.01]
B60C 15/036	2-Punkt Untergruppe	... Tyres permanently fixed to the rim, e.g. by adhesive, by vulcanisation [4, 2006.01]

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B60C 15/04	1-Punkt Untergruppe	. Bead cores (producing bead-rings or bead-cores for tyres B29D 30/48) [1, 4, 2006.01]
B60C 15/05	2-Punkt Untergruppe	... multiple, i.e. with two or more cores in each bead [4, 2006.01]
B60C 15/06	1-Punkt Untergruppe	. Flipper strips, fillers, or chafing strips [1, 2006.01]
B60C 17/00	Hauptgruppe	Tyres characterised by means enabling restricted operation in damaged or deflated condition; Accessories therefor (having multiple separate inflatable chambers B60C 5/20) [1, 2006.01]
B60C 17/01	1-Punkt Untergruppe	. utilising additional inflatable supports which become load-supporting in emergency [4, 2006.01]
B60C 17/02	2-Punkt Untergruppe	... inflated or expanded in emergency only [1, 4, 2006.01]
B60C 17/04	1-Punkt Untergruppe	. utilising additional non-inflatable supports which become load-supporting in emergency [1, 2006.01]
B60C 17/06	2-Punkt Untergruppe	... resilient [4, 2006.01]
B60C 17/08	1-Punkt Untergruppe	. Means facilitating folding of sidewalls, e.g. run-flat sidewalls (for storage purposes B60C 3/08) [4, 2006.01]
B60C 17/10	1-Punkt Untergruppe	. Internal lubrication [4, 2006.01]
B60C 19/00	Hauptgruppe	Tyre parts or constructions not otherwise provided for [1, 2006.01]
B60C 19/04	1-Punkt Untergruppe	. Tyre with openings closeable by means other than the rim; Closing means therefor [1, 2006.01]
B60C 19/08	1-Punkt Untergruppe	. Electric-charge-dissipating arrangements [1, 2006.01]
B60C 19/12	1-Punkt Untergruppe	. Puncture preventing arrangements (B60C 9/00 takes precedence; inflatable inserts having reinforcing means B60C 5/08) [1, 4, 2006.01]
B60C 23/00	Hauptgruppe	Devices for measuring, signalling, controlling, or distributing tyre pressure or temperature, specially adapted for mounting on vehicles (measuring in general G01, e.g. G01L 17/00; remote signalling in general G08); Arrangement of tyre inflating devices on vehicles, e.g. of pumps, of tanks (air pumps per se F04; tanks per se F17C); Tyre cooling arrangements [1, 3, 2006.01]
B60C 23/02	1-Punkt Untergruppe	. Signalling devices actuated by tyre pressure [1, 2006.01]
B60C 23/04	2-Punkt Untergruppe	... mounted on the wheel or tyre [1, 2006.01]
B60C 23/06	1-Punkt Untergruppe	. Signalling devices actuated by deformation of the tyre (wear-indicating arrangements B60C 11/24) [1, 2006.01]
B60C 23/08	2-Punkt Untergruppe	... by touching the ground [1, 2006.01]
B60C 23/10	1-Punkt Untergruppe	. Arrangement of tyre-inflating pumps mounted on vehicles [1, 2006.01]
B60C 23/12	2-Punkt Untergruppe	... operated by a running wheel [1, 2006.01]
B60C 23/14	2-Punkt Untergruppe	... operated by the prime mover of the vehicle [1, 2006.01]
B60C 23/16	1-Punkt Untergruppe	. Arrangement of air tanks mounted on vehicles [1, 2006.01]
B60C 23/18	1-Punkt Untergruppe	. Tyre cooling arrangements [3, 4, 2006.01]
B60C 23/19	2-Punkt Untergruppe	... for dissipating heat [4, 2006.01]
B60C 23/20	1-Punkt Untergruppe	. Devices for measuring or signalling tyre temperature [3, 2006.01]
B60C 25/00	Hauptgruppe	Apparatus or tools adapted for mounting, removing or inspecting tyres (apparatus or tools characterised by the means for holding wheels or parts thereof B60B 30/00) [1, 5, 2006.01]
B60C 25/01	1-Punkt Untergruppe	. for removing tyres from, or mounting tyres on, wheels [5, 2006.01]
B60C 25/02	2-Punkt Untergruppe	... Tyre levers or the like, e.g. hand-held (machine operated B60C 25/05) [1, 5, 2006.01]
B60C 25/04	3-Punkt Untergruppe	... pivotal about the wheel axis, or movable along the rim edge, e.g. rollable [1, 5, 2006.01]

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B60C 25/05	2-Punkt Untergruppe	... Machines [5, 2006.01]
B60C 25/12	3-Punkt Untergruppe	... for only seating the beads [1, 5, 2006.01]
B60C 25/122	4-Punkt Untergruppe acting on the tyre tread [5, 2006.01]
B60C 25/125	3-Punkt Untergruppe	... for only breaking the beads [5, 2006.01]
B60C 25/128	4-Punkt Untergruppe acting axially on the whole circumference of the bead or side wall [5, 2006.01]
B60C 25/13	4-Punkt Untergruppe acting axially at localised regions of the bead or side wall [5, 2006.01]
B60C 25/132	3-Punkt Untergruppe	... for removing and mounting tyres (for only seating the beads B60C 25/12; for only breaking the beads B60C 25/125) [5, 2006.01]
B60C 25/135	4-Punkt Untergruppe having a tyre support or a tool, movable along wheel axis [5, 2006.01]
B60C 25/138	5-Punkt Untergruppe with rotary motion of tool or tyre support [5, 2006.01]
B60C 25/14	1-Punkt Untergruppe	. Apparatus or tools for spreading tyre beads (B60C 25/12 takes precedence) [1, 5, 2006.01]
B60C 25/15	2-Punkt Untergruppe	.. with means for inverting the tyre [5, 2006.01]
B60C 25/18	1-Punkt Untergruppe	. Tools for mounting or demounting air valves [1, 2006.01]
B60C 25/20	1-Punkt Untergruppe	. Tools for attaching metallic tyres, e.g. iron tyres upon wooden rims [1, 2006.01]
B60C 27/00	Hauptgruppe	Non-skid devices temporarily attachable to resilient tyres or resiliently-tyred wheels [1, 2006.01]
B60C 27/02	1-Punkt Untergruppe	. extending over restricted arcuate part of tread (B60C 27/20 takes precedence) [1, 2006.01]
B60C 27/04	2-Punkt Untergruppe	.. the ground-engaging part being rigid [1, 2006.01]
B60C 27/06	1-Punkt Untergruppe	. extending over the complete circumference of tread, e.g. made of chains (B60C 27/20 takes precedence) [1, 2006.01]
B60C 27/08	2-Punkt Untergruppe	.. involving lugs or rings taking up wear [1, 2006.01]
B60C 27/10	2-Punkt Untergruppe	.. having tensioning means [1, 2006.01]
B60C 27/12	3-Punkt Untergruppe	... resilient [1, 2006.01]
B60C 27/14	2-Punkt Untergruppe	... automatically attachable [1, 2006.01]
B60C 27/16	2-Punkt Untergruppe	.. formed of close material, e.g. leather [1, 2006.01]
B60C 27/18	3-Punkt Untergruppe	... the material being fabric, e.g. woven wire [1, 2006.01]
B60C 27/20	1-Punkt Untergruppe	. having ground-engaging plate-like elements [1, 2006.01]
B60C 27/22	1-Punkt Untergruppe	. for tandem tyres (endless-track features B62D) [1, 2006.01]
B60C 29/00	Hauptgruppe	Arrangements of tyre-inflating valves to tyres or rims; Accessories for tyre-inflating valves, not otherwise provided for (tools for mounting or demounting valves B60C 25/18; valves per se, valve dust caps F16K) [1, 4, 5, 2006.01]
B60C 29/02	1-Punkt Untergruppe	. Connection to rims [4, 2006.01]
B60C 29/04	1-Punkt Untergruppe	. Connection to tyres [4, 2006.01]
B60C 29/06	1-Punkt Untergruppe	. Accessories for tyre-inflating valves, e.g. housings, guards, covers for valve caps, locks, not otherwise provided for [5, 2006.01]
B60C 99/00	Hauptgruppe	Subject matter not provided for in other groups of this subclass [2006.01]