

5	<b>POLYPHASE</b>	98	.Exposed core portions
10	.ADJUSTABLE INDUCTOR	100	<b>WITH VIBRATION CONTROL</b>
12	.Interconnected windings	105	<b>COMBINED</b>
15	<b>WITH COIL WINDING AND/OR UNWINDING</b>	107	.With connector
20	<b>WITH DEFORMABLE OR DISTORTABLE COIL AND/OR CORE</b>	110	<b>WITH PERMANENT MAGNET</b>
30	<b>WITH CONDITION-RESPONSIVE INDUCTANCE ADJUSTING MEANS (E.G., BY ELECTROMAGNET)</b>	115	<b>RELATIVELY MOVABLE COILS</b>
40	<b>ADJUSTABLE BY MAGNETIC FORCE BETWEEN RELATIVELY MOVABLE PARTS OF THE INDUCTOR</b>	116	.With means to change coil length and/or connections
41	.Weight-counterbalanced coil or core	117	.With core
45	<b>WITH MOVABLE ELEMENT POSITION INDICATOR</b>	118	..Relatively movable core and coils
55	<b>WITH TEMPERATURE MODIFIER</b>	119	..Coil and core movable as a unit
57	.With inductor insulating fluid circulating means	120	...Angularly movable
58	.Liquid insulating medium	121	.Angularly and linearly movable coils
59	.Vented casing	122	.Angularly movable
60	.Ventilating passages (e.g., by coil section or core part spacers)	123	..About axis parallel to or coaxial with the other coil axis
61	.Heat exchanging surfaces	124	..Nonsymmetrically pivoted coil movable on axis transverse to other coil axis
62	.Hollow conductor coil	125	..About axis normal to other coil axis
65	<b>WITH MOUNTING OR SUPPORTING MEANS (E.G., BASE)</b>	126	...Plural coils movable with respect to a coil
66	.Handle	127	...Similar spherical-shaped coils
67	.Bracket	128	...Tubular stationary coil
68	.Suspension	129	.Movable along or parallel to other coil axis
69	<b>WITH COIL CAPACITANCE MODIFYING MEANS</b>	130	<b>RELATIVELY MOVABLE CORE AND COIL</b>
70	.With surge potential gradient modifying means	131	.Plural coils with plural cores
73	<b>WITH CLOSED COIL OR CONDUCTOR MEMBER</b>	132	.Plural relatively movable core parts
75	.Movable with respect to another coil	133	..Adjustable magnetic shunt
77	..With magnetic portion	134	..Adjustable air gap
79	..Angularly movable	135	...Angularly movable
82	<b>COIL FORMS PROTECTIVE CASING</b>	136	.Telescoping magnetic body and coil
83	<b>CORE FORMS CASING</b>	137	<b>WITH MEANS TO CHANGE COIL LENGTH OR CONNECTIONS</b>
84 R	<b>WITH ELECTRIC AND/OR MAGNETIC SHIELDING MEANS</b>	138	.Parallel-spaced conductors or coils bridged by movable connector
84 C	.Conductive	139	.Contactor following helical conductor
84 M	.Magnetic	140	..Plural movable contactors
87	.Adjustable inductor	141	..With contactor guide track
90	<b>WITH OUTER CASING OR HOUSING</b>	142	.Coil connections changed by moving coil (e.g., coil substitution)
92	.Internal inductor support	143	.With connection reversing means
94	.Fluid insulation		
96	.Potted type		

144	.With variable number of short-circuited turns	191	.Basket weave (single layer)
145	.Plural coils (e.g., transformers)	192	<b>WINDING WITH TERMINALS, TAPS, OR COIL CONDUCTOR END ANCHORING MEANS</b>
146	..Inductance change in plural coils	195	<b>COIL SUPPORTED WITHIN GROOVED OR HOLLOW COIL CONDUCTOR OF ANOTHER COIL</b>
147	..Plural coils or coil portions connected in parallel or in series and parallel	196	<b>WITH SUPPORTING AND/OR SPACING MEANS BETWEEN COIL AND CORE</b>
148	..Autotransformers	197	.Coil clamps or wedges
149	.Contactor slidable on coil winding	198	.Preformed insulation between coil and core (e.g., spool)
150	.Series change (e.g., tap change)	199	<b>COIL OR COIL TURN SUPPORTS OR SPACERS</b>
155	<b>INDUCTIVE REGULATORS WITH NO RELATIVELY MOVING PARTS</b>	200	.Printed circuit-type coil
160	.With magnetic shunt to increase leakage reactance	205	.Coil turns cemented to support or embedded in plastic
165	..Air gap in magnetic shunt	206	.Flexible filament, strip or sheet insulation
170	<b>THREE OR MORE WINDINGS</b>	207	.With coil turn spacer
171	.Noninductively related windings	208	.Coil on a preformed support or mount
172	<b>COIL TURN LINKS PORTION OF CORE ACROSS SECTION (E.G., FRACTIONAL TURN)</b>	209	<b>COIL WRAPPER ON BINDER</b>
173	<b>INTERLINKED COILS OR WINDINGS (E.G., CURRENT TRANSFORMER)</b>	210	<b>WITH CORE CLAMPS, WEDGES OR FASTENERS</b>
174	.Coil surrounding linear conductor	211	<b>CONCENTRIC OR NESTED CORE ELEMENTS</b>
175	<b>CORE SURROUNDING LINEAR CONDUCTOR</b>	212	<b>PLURAL PART CORE</b>
176	.Hinged core	213	<b>WOUND CORE</b>
177	<b>WITH COIL OR MAGNETIC MATERIAL</b>	214	<b>MULTIPLE MAGNETIC PATHS</b>
178	<b>WITH CLOSED CORE INTERRUPTED BY AN AIR GAP</b>	215	.Three or more
179	<b>COILS WITH TEMPERATURE COMPENSATING MEANS</b>	216	<b>CORE JOINT STRUCTURE</b>
180	<b>WINDING FORMED OF PLURAL COILS (SERIES OR PARALLEL)</b>	217	.Overlapping laminations (e.g., "Break Joint")
181	.Wound to reduce external magnetic field (i.e., fieldless winding)	218	<b>MAGNETIC ORIENTATION (I.E., DIRECTIONALLY PRESTRESSED CORE MATERIAL)</b>
182	.Two windings (e.g., transformer)	219	<b>CORE INSULATION (E.G., BETWEEN CORE PARTS)</b>
183	..Coils of different windings interposed	220	<b>TWO WINDINGS</b>
184	.Coils having different axis or on different core legs	221	<b>COIL AND CORE</b>
185	.Coil supports or spacers	222	<b>WINDINGS</b>
186	<b>COIL FORMED OF PARALLEL CONNECTED CONDUCTORS</b>	223	.Having conductor of particular shape (e.g., tapered longitudinally or of noncircular cross section)
187	.Crossed or transposed conductors	224	.Nonuniformly spaced turns
188	<b>TWO WINDINGS WITH MUTUALLY CROSSED WINDING TURNS</b>	225	<b>COILS OF SPECIAL CONFIGURATION</b>
189	<b>COIL WITH CROSSED TURNS</b>	226	.Figure "8" section
190	.Bank or universal wound coils (e.g., honeycomb, random wound)	227	.Polyhedral section
		228	."D" section
		229	.Toroidal
		230	.Spherical

- 231 .Conical
- 232 .Planar type
- 233 **CORE (E.G., COMPRESSED POWDER)**
- 234 .Laminated type (includes bundles  
of rods or wires)

**FOREIGN ART COLLECTIONS**

FOR 000 **CLASS-RELATED FOREIGN DOCUMENTS**

**DIGESTS**

- DIG 1 **SUPERCONDUCTIVE**
- DIG 2 **SEPARABLE**

