

	Class	Subclass		Class	Subclass		Class	Subclass
J Acid	562	70	Chewing gum	426	3	Watch and chain attachments	63	21+
Jack Shield	174	350	Jersey			Jews Harp	84	375
With jack	439		Knit cloth	66	169 R	Toy	446	397
Anti inductive shield	439	607+	Jervine	546	15	Jibs (See Sails)		
Metallic cover	439	892+	Jet			Hoist	212	
Mounted on jack support	439	527+	Agitation in leaching or			Jig		
Jack-In-the-box	446	310	extracting apparatus	422	224+	Drilling	408	72 R+
Jack-O-lantern	362	257+	Air heat exchanger combined	165	123	Welding	269	
Jackets	D02	828+	Article supporting means combined			Woodworking	269	37+
Boiler	122		with	126	249+	Jiggers (See Agitating; Impact;		
Bottle or jar	215	12.1+	Bidet	4	420.4	Jarring)		
Bullet making	86	55	Boiler cleaner	122	390+	Fluid treating of textiles	68	180
Container, metal	220	62.11+	Chimney draft regulator	110	160+	Pottery machines	425	263
Cupola water	48	67+	Combustion chamber with jet outlet			Pottery machines	425	459
Dispenser part	222		Condenser	261	76	Jigsaw Puzzle	428	33
For expandible chamber device	92	144	Liquid spray	261	115+	Jinrikishas	280	63+
Garment	2		Conveyers	406	144	Jock Straps	602	60
Design	D02	828+	Material in suspension	406	86+	Jodhpurs	2	227+
Heat exchange	165	154+	Device making	29	890.01	Jogger (See Agitating; Impact;		
Insulating , for beverage container			Dredge combined	37	307+	Jarring)	271	221+
Internal combustion engine	123	41.72+	Fluid nozzle	239	290+	Jogging Exercise Accessory	482	74
Mineral oil boiler	196	119	Fuels	149	1	Joining		
Mold	164	394+	Furnace fuel delivery	110	104 R	Adhesive for	428	343+
Nuclear fuel	376	457	Heating liquid in open top vessel			Box corner staying	493	89
Safe reinforcement	109	24	Marine structure installing	405	226	Labels	156	
Jackknife	30	155+	Mining	299	17	Stamps	156	
Jacks			Mixer for tool heater	126	233	Wallpaper	156	574+
Bending 3 point	72	389.1+	Motors	60	200.1+	Parts by applying separate		
Boot	223	114+	Aircraft combined	244	4 R+	fastener	29	525.01+
Floor	254	11+	Aircraft propulsion	244	73 R+	Riveting	29	525.06+
Hydraulic	254	93 R	Aircraft steering	244	52	Removable layer	428	40.1
Crane hoist cable	212	250	Discharge nozzle	239	265.11+	Wire	140	111+
Crane mast	212	203	Discharge nozzle cooling	239	127.1+	Fabric stay applying clip	140	10
Motor and pump	60	325+	Impeller mounted	416	20 R+	Sleeve deforming machines	29	282
Jack or jack stand	D34	31	Processes of operating	60	204+	Sleeve deforming tools	29	282
Knitting needle	66	123+	Projectile	102	374	Tire applying with	157	1.14
Double end machine	66	63	Pyrotechnics	102	335+	Joint Seal	277	
Jacquard machine	66	215+	Reaction motor drive	415	80+	Joining		
Pipe or rod	254	29 R+	Ship propelling	440	38+	Indefinite length conductors	156	49
Pump	74	41	Ship steering	114	151	Saws	76	50.4
Rack and pinion	254	95+	Sprinkler ambulant	239	747	Gaging combined	76	46
Roller for conveyors	193	42	Sprinkler stationary	239	251+	Staves	147	25+
Screw	254	98+	Toy aircraft	446	211+	Joints (See Bond; Connection; Hinge;		
Shoe last support	12	126+	Toy boat	446	163	Seam)	403	
Smoke for sheds	104	52	Toy spinning device	446	211	Artificial body member	623	18.11+
Step by step traveling bar	254	105+	Noise muffling at highways			Ball and socket		
Telephone switchboard spring type			Blast deflector fences	244	114 B	Lockable at fixed position	403	90
Thill coupling	254	28.5	Screen or fence absorbing			Pipe	285	261+
Traversing	254	84+	sound	181	210	Pipe insulated	285	51
Vehicle attached	254	418+	Pile installing combined	405	248+	Pipe multiple	285	121.7
Weighing	177	146	Pipe or cable laying	405	163	Plural	403	56
Jacobian Computations in A Robot	700	263	Pulverizer			Road joint, per se	404	47+
Jacquard			Apparatus	241	39+	Rod to base plate head	403	68
Card sewing	112	4	Process	241	5	Seal for a joint or juncture		
Lamp circuit regulation	315	292	Pump	417	151	Dynamic	277	506
Lamp circuit switching	315	316	Pneumatic displacement combined			Static dome, cup or bell	277	635
Looms	139	59+	Sand hopper combined	291	18	shaped	277	635
Switch controlled by	200	46	Telephone transmitter fluid type			Surgical truss	128	122.1
Jails	52	106	Jetties	405	34+	Thermal expansion		
Doors	49	15	Jewel			spray combined	239	397.5
Jams for Doors	52	204.1+	Earring pendent	63	13	Tripod head	248	181.1+
Safe	109	77	Gem	63	32	Universal	403	122+
Jams	426	573+	Setting	29	10	Vehicle hitch	280	511+
Jellies	426	576+	Hand tools for	81	7	With static joint	403	76+
Jardiniere	47	72+	Working	125	30.01	Barrel	217	96
Jarring (See Agitating; Compacting;			Holders for while grinding	451	389	Bayonet (see joints closure)		
Impact; Jiggers)			Jewelry	63		Pipe joint	285	396
Cleaning heat exchanger	165	84	Adhesive jewelry	63	DIG. 1	To gun	42	86
Cleaning screen by	55	300	Box, design	D09	414+	Bridge truss	14	14
Cleaning sifters	209	381+	Dresser type	D03	903*	Building block	52	
Drive device for tool	173	90+	Bracelets	63	3+	Building facings or shingles	52	519
Packing mold	164	39	Chain	D11	13	Closure		
Receptacle unloading	414	415	Clip, clamp, clasp	D11	86+	Coffin lid	27	17
Scale removal by	29	81.15	Design	D11	1+	Safe interfitting	109	74
Vehicle unloading	414	363	Earrings	63	12+	Safe seals	109	75
Agitation to loosen load	414	375	Finger rings	63	15+	Weather strips	49	475.1+
Jars (See Pot)			Functional fasteners	D11	200+	Electrical	439	
Acid proof	206	524.1+	Garment attached vase	D11	143+	Conduit or cable	174	21 R+
Battery	429	164+	Gem setting	63	26+	Joining indefinite lengths	156	49
Design	D09		Illumination combined	362	104	Length	156	47+
Drilling rig part	175	293+	Lockets	63	18+	Rail bonds	238	14.1+
Fruit jar vises	81	3.31+	Making	29	896.4+	Rail bonds block signal system	246	48
Leyden	361	301.1+	Finger-ring forming and sizing			Rail bonds block signal system	246	57
Receptacle	215		Gem and jewel setting in metal			Rail bonds block signal system	246	75
Support	211	74+	Ornamental pins	63	20	Switch with connector	200	51 R+
Support associated with funnel	141	328	Perfumed jewelry	63	DIG. 2	Fabric fastening (see notes to)	160	382+
Wide mouth	D09	516+	Plastic jewelry	63	DIG. 3	Furnace hot air	126	119
Jaw (See Device Having)			Setting	63	20	Geometrical instruments		
Braces	433	2	Design	D11	9	Pivot joints	33	495+
Jeans	2	227+	Tie clasp or tack	63	20	Squares, pivoted	33	465+
Jellies	426	576+	Design	D11	202+	Squares, separable	33	478
Jelutong	525	331.9+	Trays	206	566	Making, general (see welding)	228	4.1+

Class Subclass		Class Subclass		Class Subclass	
Caulking ships.....	114 86	Snap fitting.....	29 453+	Presses.....	100 104+
Juxtapose and bonding.....	228 101+	Stirrup.....	403 232.1	Sugar crystallizing.....	127 58
Metal to nonmetal.....	228 903*	Stove.....	126 98	Evaporating and concentrating ...	127 61
Mortar.....	52 415+	Toy blocks bars sheets.....	446 85+	Extracting.....	127 43+
Riveted.....	227 51+	Universal (see joints ball and).....	464 106+	Purifying.....	127 46.1+
Sheet metal container making.....	413	Vehicle		Separating.....	127 53+
Static mold.....	249 98+	Airplane structure.....	244 131	Treatment.....	426 305+
Metal		Animal draft.....	278	Juke Box	369 30.01+
Receptacle.....	220 677	Articulated land.....	280 400+	Check controlled.....	194
To nonmetal bonded.....	403 265+	Body land vehicle.....	296 29+	Design.....	D14 173
Using thermal characteristic.....	403 28	Body welt land vehicle.....	280 153.5	Selective or remote electric	
Metal casting.....	164 108+	Bumper end connections.....	293 154	control.....	369 24.01+
Mining tooth to head.....	299 79.1+	Bumper joints.....	293 155	Jumpers	
Paperboard box.....	229 198.1+	Felly and rim.....	301 99+	Baby chair.....	297 274+
Pavement.....	404 47+	Freight car granular material		Railway amusement park	
Static mold for making.....	249 9	seal.....	105 424	Gap.....	104 54
Pipes shafts rods and plates (see		Ship.....	114 88	Passenger.....	104 82
joints ball and socket)		Tops land vehicle.....	296 121+	Jumping Jack	446 322+
Bedstead.....	5 282.1+	Wooden box.....	217 65	Jumping Shoes	36 7.8
Fence rail.....	256 65.02+	Joist		Junction	
Flexible shaft.....	464	Bridging floors.....	52 695	Boxes	
Pipe.....	285	Connection to wall.....	52 289	Electrical.....	174 50+
Pipe dredging.....	37 335+	Hanger.....	52 702	Metallic receptacle.....	220 3.2+
Piston rod.....	403 230+	Static mold.....	249 18+	Pipe combined.....	285 149.1+
Articulated with piston.....	403 52+	Journal (See Bearing)	384	Switch.....	200 297
Railway rail.....	238 151+	Box		Photoelectric.....	136 243+
Reinforcing bar.....	52 719	Jacks.....	254 33+	Semiconductor p-n type	
Rod.....	403	Seal.....	277 356	Process of forming.....	438
Seal for a joint or juncture.....	277	Design.....	D15 143	Single crystal growing.....	117
Smoking device.....	131 225	Machine elements.....	384	Thermoelectric.....	136 200+
Thill.....	278 49	Joystick (Electrical Input Device)		Thermometer.....	374 179+
Tool to handle.....	403	Code signal generating.....	341 20+	Thermometer zone.....	374 179+
Toy figure.....	446 376+	Computer.....	708 139	Tube pneumatic piano.....	84 57
Umbrella frame.....	135 29+	Design.....	D14 412+	Junk Yard Crushers & Presses	100 1+
Valve combined.....	251 142+	Display.....	345 161	Junket	426 578
Whip.....	231 6	Game device.....	273 148 R	Jury Rudders	114 168
Railway track.....	238 151+	Resistive.....	338 68+	Justification	
Riveted by hollow rivet.....	227 51+	Writing.....	178 18.01+	Counter or indicator for.....	234 4+
Riveted by solid rivet.....	227 51+	Juice		Type casting.....	199 51
Robot.....	901 28*	Comminution and extraction.....	99 510+	Typesetting.....	276 28+
Safe wall.....	109 79	Dehydration.....	426 471+	Circulating.....	276 8+
Sectional cabinets joining means.....	312 111	Juice extractor.....	D07 665+	Typewriter letter space.....	400 1+
Showcase.....	312 140	Preservation.....	426 330.5		