



☎ 84604 01030, 81282 51360

HEAVY DUTY

**SOLID CARBIDE
TOOLING**



**ALL TYPE OF
CNC ROUTER
TOOLINGS & SPARES**





About us

Madhav Enterprise is a trusted provider of CNC router toolings and spares, dedicated to delivering excellence and reliability to the manufacturing industry. Our mission is to empower businesses with precision tools and exceptional service, ensuring optimal performance and productivity. With a focus on quality, expertise, and customer satisfaction, we offer a comprehensive range of high-quality products, including router bits, collets, cutting tools, spare parts, and accessories. Backed by years of industry experience and a commitment to innovation, Madhav Enterprise is your partner for success in CNC machining. Contact us today to discover how we can support your business.

Our Mission:

Our mission at Madhav Enterprise is to empower businesses with the tools they need to succeed in today's competitive market. We strive to offer a comprehensive range of high-quality CNC router toolings and spares, coupled with expert guidance and support, to help our customers optimize their machining processes and achieve outstanding results.



india's Leading CNC Bits Supplier

Two Flute Straight Carbide Endmill

Application: MDF, Plywood, Particle Board, Laminated Ply, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 1	2	8	3	38
ME 2	2	12	3	38
ME 3	2	15	3	38
ME 4	3	15	3	38
ME 5	3	17	3	38
ME 6	4	17	4	45
ME 7	4	22	4	45
ME 8	5	25	5	50
ME 9	6	25	6	50
ME 10	8	30	8	60
ME 11	10	30	10	70
ME 12	12	30	12	75



Two Flute Straight Carbide Long Endmill

Application: MDF, Plywood, Particle Board, Laminated Ply, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 13	3	22	3	45
ME 14	4	25	4	45
ME 15	4	32	4	55
ME 16	6	32	6	60
ME 17	6	40	6	70
ME 18	6	50	6	80
ME 18-E	6	50	6	100
ME 19	8	40	8	75
ME 20	8	50	8	100
ME 21	10	40	10	70
ME 22	10	50	10	100
ME 23	10	70	10	120
ME 24	10	40	12	80
ME 25	10	50	12	100



Two Flute Straight Carbide Endmill Heavy Duty

Application: MDF, Plywood, Particle Board, Laminated Ply, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 26	2	8	6	50
ME 27	3	15	6	50
ME 28	4	15	6	50
ME 29	4	20	6	50
ME 30	4	25	6	50
ME 31	5	25	6	50



Straight Taper Ball nose

Application: MDF, Plywood, Particle Board, Laminated Ply, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 32	1	25	6	50
ME 33	1	35	6	70
ME 34	2	25	6	50
ME 35	2	35	6	70
ME 36	3	25	6	50
ME 37	3	35	6	70
ME 38	4	25	6	50
ME 39	4	35	6	70



Engraving Bit (Jewelry Bit)

Application: MDF, Plywood, Particle Board, Laminated Ply, etc.

Item Code	T.D. (mm)	Degree	S.D. (mm)	T.L. (mm)
ME 40	0.1	60	3	32
ME 41	0.2	45	3	32
ME 42	0.1	30	4	45
ME 43	0.1	60	4	45
ME 44	0.2	45	4	45
ME 45	0.1	45	6	50
ME 46	0.1	60	6	50
ME 47	0.2	30	6	50
ME 48	0.2	45	6	50



V Point Carving

Application: MDF, Plywood, Particle Board, Laminated Ply, etc.

Item Code	T.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 49	1	-	6	60
ME 50	2	-	6	60
ME 51	1	-	6	70
ME 52	2	-	6	70
ME 53	1	-	6	90
ME 54	2	-	6	90



india's Leading CNC Bits Supplier

Two/Four Flute Carbide Spiral Ball Nose

Application: MDF, Plywood, Particle Board, Laminated Ply, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 55	1	5	3	38
ME 56	2	12	3	38
ME 57	3	15	3	38
ME 58	3	17	3	38
ME 59	3	22	3	38
ME 60	3	50	3	100
ME 61	3	17	4	45
ME 62	4	22	4	45
ME 63	4	25	4	45
ME 64	4	40	4	70
ME 65	4	50	4	100
ME 66	5	22	5	50
ME 67	5	25	5	50
ME 68	5	40	5	75
ME 69	5	50	5	100
ME 70	6	22	6	50
ME 71	6	25	6	50
ME 72	6	30	6	60
ME 73	6	40	6	70
ME 74	6	50	6	80
ME 75	6	75	6	150
ME 76	8	25	8	60
ME 77	8	30	8	60
ME 78	8	40	8	70
ME 79	8	50	8	100
ME 80	8	75	8	150
ME 81	10	30	10	75
ME 82	10	50	10	100
ME 83	10	75	10	150
ME 84	12	30	12	75
ME 85	12	50	12	100
ME 85 E	12	75	12	150
ME 86	12	100	12	150
ME 87	14	35	14	80
ME 88	16	40	16	90
ME 89	16	75	16	150



Two/Four Flute Carbide Spiral Endmill

Application: MDF, Plywood, Particle Board, Laminated Ply, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 90	1	5	3	38
ME 91	2	8	3	38
ME 92	3	15	3	38
ME 93	3	17	3	38
ME 94	3	22	3	38
ME 95	3	50	3	100
ME 96	4	17	4	45
ME 97	4	22	4	45
ME 98	4	25	4	45
ME 99	4	40	4	70
ME 100	4	50	4	100
ME 101	5	22	5	50
ME 102	5	25	5	50
ME 103	5	40	5	75
ME 104	5	50	5	100
ME 105	6	22	6	50
ME 106	6	25	6	50
ME 107	6	30	6	60
ME 108	6	40	6	70
ME 109	6	50	6	80
ME 110	6	75	6	150
ME 111	8	25	8	60
ME 112	8	30	8	60
ME 113	8	40	8	70
ME 114	8	50	8	100
ME 115	8	75	8	150
ME 116	10	30	10	75
ME 117	10	50	10	100
ME 118	10	75	10	150
ME 119	12	30	12	75
ME 120	12	50	12	100
ME 120 E	12	75	12	150
ME 121	12	100	12	150
ME 122	14	35	14	80
ME 123	16	40	16	90
ME 124	16	75	16	150



india's Leading CNC Bits Supplier

Two Flute Carbide Taper Ball nose

Application: MDF Plywood, Particle Board, Laminated Ply, etc

Item Code	T.D (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 125	1	25	6	50
ME 126	1.5	25	6	50
ME 127	2	25	6	50
ME 128	3	25	6	50
ME129	4	25	6	50
ME 129-E	5	25	6	75
ME 130	1	35	6	75
ME 131	1.5	35	6	75
ME 132	2	35	6	75
ME 133	3	35	6	75
ME 134	4	35	6	75
ME 135	2	35	8	75
ME 136	3	35	8	75
ME 137	4	35	8	75
ME 138	6	35	8	75
ME 139	2	40	6	75
ME 140	3	40	6	100
ME 141	2	50	6	100
ME 142	3	50	6	100
ME 143	4	50	6	100
ME 144	3	50	8	100
ME 145	4	50	8	100
ME 146	6	50	8	100
ME 147	5	50	10	100
ME 148	6	50	12	100
ME 149	6	70	10	120
ME 149- M	6	100	12	150
ME 149- E	6	100	12	150



Four Flute Carbide Taper Ball nose

Application: MDF, Plywood, Particle Board, Laminated Ply, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 150	2	25	6	50
ME 151	3	25	6	50
ME 152	4	25	6	50
ME 153	5	25	6	50
ME 154	1.5	35	6	75
ME 155	2	35	6	75
ME 156	3	35	6	75
ME 157	4	35	6	75
ME 158	2	40	6	80
ME 159	3	40	6	80
ME 160	4	40	6	80
ME 161	3	50	6	100
ME 162	4	50	6	100
ME 163	3	50	8	100
ME 164	4	50	8	100



2Flute TCT Straight Endmill

Application: ACP, Laminated Ply, MDF, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 165	2	8	6,8,12	-
ME 166	3	12	6,8,12	-
ME 167	4	12	6,8,12	-
ME 168	4	15	6,8,12	-
ME 169	4	20	6,8,12	-
ME 170	5	18	6,8,12	-
ME 171	6	20	6,8,12	-
ME 171-M	6	25	12	-
ME 171 E	6	28	12	-
ME 172	8	25	12	-



4Flute HRC55 Straight Endmill

Application: ACP, Laminated Ply, MDF, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 173	3	8/12	3	30
ME 174	4	10/15	4	50
ME 175	5	13/20	5	50
ME 176	6	15/20	6	50
ME 177	8	20/25	8	50
ME 178	10	25	10	75
ME 179	12	30	12	75



3Flute TCT Straight Endmill-Chip Breaker

Application: Solid Wood, MDF, Particle Board, MDF, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 180	4	15	8	60
ME 180-B	4	20	8	60
ME 181	6	22	12	70
ME 181-M	6	28	12	70
ME 182	8	22	12	70
ME 183	8	30	12	75



Single Flute Carbide Endmill

Application: ACP, Laminated Ply, MDF, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 184	1	5	3	38
ME 185	1.5	6,12	3	38
ME 186	2	6,8,12	3	38
ME 187	2.5	8,12,15	3	38
ME 188	3	17,20,22	3	38

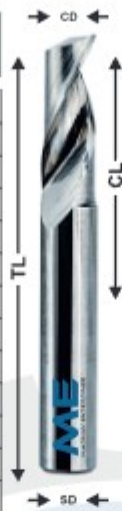


Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 189	3	17,20,22	3	38
ME 190	3	25	3	38
ME 190-M	3	32	3	60
ME 191	4	12,15,17	4	38
ME 192	4	20,22,25	4	45



india's Leading CNC Bits Supplier

Item Code	T.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 193	4	32	4	55
ME 194	4	42	4	65
ME 195	5	17,22,25	5	50
ME 196	5	28,32	5	60
ME197	6	17,11,25	6	50
ME 198	6	32	6	60
ME 199	6	42	6	70
ME 199-M	6	52	6	80
ME 200	6	50	6	100
ME 201	6	62	8	100
ME 202	8	25	8	50
ME 203	8	30	8	60
ME 204	8	40	8	75
ME 204-M	8	52	8	80
ME 205	8	50	8	100
ME 206	10	30	10	70
ME 207	10	40	10	70
ME 208	10	50	10	100
ME 209	12	35	12	75
ME 210	12	42	12	80
ME 211	12	52	12	100



Carbide Rougher Endmill

Application: Panel Sizing, Ripping, Solid wood, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 225	4	18	4	50
ME 226	6	25	6	50
ME 227	8	25	8	60
ME 228	10	30	10	75
ME 229	12	30	12	75



Down Cut Spiral Endmill 2Flute

Application: Panel Sizing, Ripping, Solid wood, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 230	3	15	3	50
ME 231	4	18	4	50
ME 232	6	20	6	50
ME 233	8	25	8	60



Single Flute Endmill for Aluminum

Application: ACP, Aluminum Sheet, UPVC Sheet, etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 212	3	12,15,17	3	38
ME 213	4	12,15,17	4	45
ME 214	5	17	5	50
ME 215	6	15,17,22	6	50



Up Down Cut Spiral Endmill 2 Flute

Application: Solid wood, Plastic, Laminated Material etc.

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 234	4	18	4	50
ME 235	6	20	6	50
ME 236	8	25	8	60



Carbide Corn Endmill

Application: Cement Sheet, Bison Board, Circuit Board, Fiber Glass

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 216	2	8	3	38
ME 217	3	12,15,17	3	38
ME 218	4	22,22,25	5	45
ME 219	5	22	5	50
ME 220	6	25	6	50
ME 221	6	40	6	80
ME 222	8	30	8	60
ME 223	10	30	10	75
ME 224	12	30	12	75



Marble & Granite Tools

Conical Head Type

Application: 3D Work, Marble, Sand Stone & Blue stone, etc.

Item Code	T.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 237	0.5	12	4	60
ME 238	2	12	6	60
ME 239	3	12	6	60
ME 240	3	20	6	60
ME 241	3	20	8	90
ME 242	4	30	8	90
ME 243	5	30	8	90
ME 244	3	60	10	120
ME 245	4	60	10	120
ME 246	6	30	10	90
ME 247	3	100	12	160
ME 248	4	60	12	120
ME 249	4	100	12	160
ME 250	6	60	12	120
ME 251	6	100	12	160
ME 252	6	150	16	230

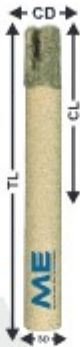


india's Leading CNC Bits Supplier

Flat Head Type

Application: 2D Work, Marble, Sand Stone & Blue Stone etc

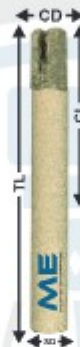
Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 253	4	10	4	60
ME 254	4	9	6	60
ME 255	6	12	6	60
ME 256	6	22	6	90
ME 257	8	12	8	60
ME 258	8	20	8	90
ME 259	10	12	10	60
ME 260	12	12	12	60



Flat Head with Groove Type

Application: 2D Work, Marble, Sand Stone & Blue Stone etc

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 261	6	12	6	60
ME 262	8	12	8	60



Ball Head Type

Application: 3D Work, Marble, Sand Stone & Blue Stone etc

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 263	4	9	6	60
ME 264	6	12	6	60
ME 265	6	20	6	90
ME 266	8	12	8	60
ME 267	8	20	8	90
ME 268	10	12	10	60
ME 269	12	12	12	60



Sintered Flat Head Type

Application: 3D Work, Marble, Sand Stone & Blue Stone etc

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 270	6	15	6	60
ME 271	8	20	8	70
ME 272	10	20	10	70



Sintered Ball Head Type

Application: 3D Work, Marble, Sand Stone & Blue Stone etc

Item Code	C.D. (mm)	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 273	6	15	6	60
ME 274	8	20	8	90
ME 275	10	20	10	70



3D Mushroom Shaped Head

Application: 3D Work, Marble, Sand Stone & Blue Stone etc

Item Code	Tip/CED Dia.MM	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 276	3/8	5	8	60
ME 277	3/8	4	8	90
ME 278	3/10	7	6	60
ME 279	3/10	4	6	90
ME 280	3/20	10	8	95
ME 281	3/20	6	8	120



Sintered Conical Head Type

Application: 3D Work, Marble, Sand Stone & Blue Stone etc

Item Code	Tip/CED Dia.MM	C.L. (mm)	S.D. (mm)	T.L. (mm)
ME 282	3	20	6	75
ME 283	3	25	6	75
ME 284	6	25	8	75
ME 285	6	30	10	80



PCD Stone Tool



Application: Marble, Sand Stone & Rock Stone etc.

Item Code	T.D. (mm)		S.D.	T.L. (mm)
ME 286	0.2	45,60,90°	6	40
ME 287	0.4	45,60,90°	6	40
ME 287-M	0.7	90°	6	40
ME 288	1	90°	6	40
ME 289	1.5	90°	6	40

india's Leading CNC Bits Supplier

Taper Letter Bit

Signage & Advertisement Bit



Step Bit 3mm & 4mm

Signage & Advertisement Bit



Round Nose Bits For MEMBRANE DOOR & SHUTTERS

Application :- Particle Board, MDF, Solid wood, Ply, etc.



Item Code	Dia (mm)	R (mm)	C (mm)	Shank (mm)
290-M	12	6	6	12
290-E	15	7.5	6	12
290-F	19	9.5	6	12
290-G	25	12.5	6	12
290	28	14	6	12
291	30	15	6	12
291-M	30	17.5	6	12
292	32	16	6	12
293	35	17.5	6	12
294	38	19	6	12
295	40	20	6	12
295-M	50	25	6	12
295-E	55	27.5	6	12
295-F	60	30	6	12
295-G	65	32.5	6	12
295-M	70	35	6	12
295-E	75	37.5	6	12

india's Leading CNC Bits Supplier

Ovolo Bits

Application : Particle Board, MDF, Solid wood, Ply, etc.

Item Code	Wood Size (mm)	C.L. (mm)	Shank (mm)
ME 296	10x8	10	8
ME 297	12x8	12	8
ME 298	15x8	15	8
ME 299	19x10	19	8
ME 300	22x10	22	8
ME 301	25x10	25	8
ME 302	32x12	32	8
ME 303	38x12	38	8

Application : Particle Board, MDF, Solid wood, Ply, etc.

Item Code	Dia (mm)	Degree	Depth (mm)	Shank (mm)
ME 304	8	90°	4	8
ME 305	8	90°	4	6
ME 306	8	90°	4	6.35
ME 307	10	90°	5	8
ME 308	10	90°	5	6
ME 309	10	90°	5	6.35
ME 310	12	90°	6	8
ME 311	12	90°	6	6
ME 312	12	90°	6	6.35
ME 313	15	90°	7.5	8
ME 314	15	90°	7.5	12
ME 315	19	90°	9.5	8
ME 316	19	90°	9.5	12
ME 317	25	90°	12.5	8
ME 318	25	90°	12.5	12
ME 319	32	90°	16	8
ME 320	32	90°	16	12

V-Groove Bits



"V" Groove Bits (Pointed)

Application : Particle Board, MDF, Solid wood, Ply, etc.

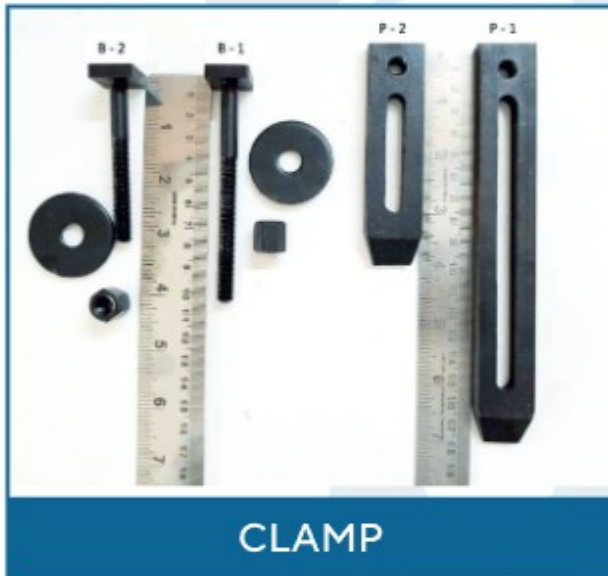
Item Code	Dia (mm)	Degree	Height (mm)	Shank (mm)
ME 321	19	90°	9.5	8
ME 322	19	90°	9.5	6
ME 323	19	90°	9.5	6.35
ME 324	22	90°	11	8
ME 325	22	90°	11	6
ME 326	22	90°	11	6.35
ME 327	25	90°	12.5	8
ME 328	25	90°	12.5	6
ME 329	25	90°	12.5	6.35
ME 330	32	90°	16	8
ME 331	32	90°	16	6
ME 332	32	90°	16	6.35



india's Leading CNC Bits Supplier



Item Code	Dia (mm)	Degree	Height (mm)	Shank (mm)
ME 333	32	120 °	13	8
ME 334	32	120 °	13	6
ME 335	32	120 °	13	6.35
ME 336	32	140 °	10	8
ME 337	32	140 °	10	6
ME 338	32	140 °	10	6.35
ME 339	32	150 °	9	8
ME 400	32	150 °	9	6
ME 401	32	150 °	9	6.35



CLAMP



DUST COLLECTOR



LM BLOCK



DUST COLLECTOR ATTECHMENT

india's Leading CNC Bits Supplier



AIR COOLED SPINDLE



WATER COOLED SPINDLE



CONTROLLERS



STEPPER/SERVO DRIVES



STEPPER/SERVO MOTORS



TIMING BELT



SENSOR



NAYLON BRUSH




GST IN 24CYYP4480K1ZI



 +91 8460401030, +91 9601661690

 mayurpanchal619@gmail.com

 www.madhavtool.com

 G/26, Vikram Plaza, Nr. Gota Chandlodiya
Over Bridge, Chandlodiya, Ahmedabad 382481.

