

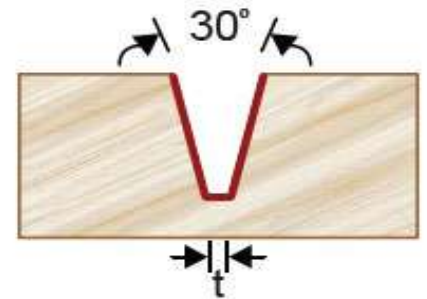
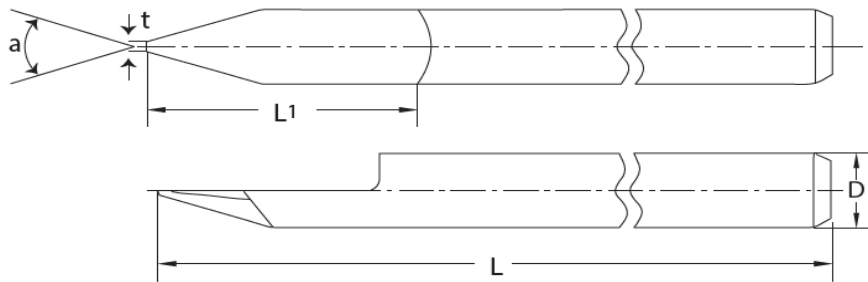
PL-53 w.e.f 15-Feb-2023  
{ GST Extra As Applicable }

Series	219	Carbide Uncoated Engraving Bit V-shape				
Ordering Code	TIP (t)	Included Angle (2xA*)	Cutting Length (L1)	Overall Length (L2)	Shank Dia (D)	PL-53
219030050-U	0.2	30 Deg	12	50	3	₹ 540
219040050-U	0.2	30 Deg	12	50	4	₹ 648
219050050-U	0.2	30 Deg	15	50	5	₹ 732
219060050-U	0.2	30 Deg	15	50	6	₹ 849
219080060-U	0.4	30 Deg	25	60	8	₹ 1,698
219100075-U	0.4	30 Deg	25	75	10	₹ 2,940
219120075-U	0.4	30 Deg	25	75	12	₹ 3,852
219127075-U	0.4	30 Deg	25	75	12.7	₹ 4,989



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Series	119	Carbide Uncoated Engraving Bit V-shape				
Ordering Code	TIP (t)	Included Angle (2xA*)	Cutting Length (L1)	Overall Length (L2)	Shank Dia (D)	PL-53
CX0XEB00013	0.2	30 Deg.	12	50	3	₹ 384
CX0XEB00021	0.2	30 Deg.	12	50	4	₹ 468
CX0XEB00039	0.2	30 Deg.	15	50	5	₹ 528
CX0XEB00047	0.2	30 Deg.	15	50	6	₹ 612
CX0XEB00054	0.4	30 Deg.	25	60	8	₹ 1,188
119100075-U	0.4	30 Deg.	25	75	10	₹ 2,037
119120075-U	0.4	30 Deg.	25	75	12	₹ 2,673
119127075-U	0.4	30 Deg.	25	75	12.7	₹ 3,459



PL-53 w.e.f 15-Feb-2023

{ GST Extra As Applicable }

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Series	<a href="#">103</a>	Carbide 2F Uncoated Flat End Mills for Wood			
Item Code UNCOATED	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-53
CX0XGSE00H46	2	12	50	3	₹ 342
CX0XGSE00016	3	16	50	3	₹ 282
CX0XGSE00032	4	22	50	4	₹ 315
CX0XGSE00HG4	4	30	60	4	₹ 402
CX0XGSE00G13	4	35	75	4	₹ 489
CX0XGSE00G21	4	50	100	4	₹ 663
CX0XGSE00057	5	22	50	5	₹ 393
CX0XGSE00FZ4	5	30	60	5	₹ 501
CX0XGSE00G05	5	35	75	5	₹ 612
CX0XGSE00GQ3	5	50	100	5	₹ 831
CX0XGSE00073	6	22	50	6	₹ 465
CX0XGSE00099	6	30	60	6	₹ 597
CX0XGSE000A1	6	35	75	6	₹ 732
CX0XGSE00G88	6	50	100	6	₹ 993
CX0XGSE00HN8	8	22	50	8	₹ 750
CX0XGSE00FV3	8	30	60	8	₹ 936
CX0XGSE00RB5	7	35	75	7	₹ 1,305
CX0XGSE00GY5	8	35	75	8	₹ 1,125
CX0XGSE000G8	8	50	100	8	₹ 1,500
CX0XGSE00K50	10	35	75	10	₹ 1,527
CX0XGSE00H53	10	50	100	10	₹ 2,112
CX0XGSE00K68	12	35	75	12	₹ 2,157
CX0XGSE00H61	12	50	100	12	₹ 2,772



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Series	<a href="#">103</a>	Carbide 2F TiAlN Coated Flat End Mills for Wood			
Item Code COATED	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-53
CX01GSE000K8	1	6	50	3	₹ 336
CX01GSE000M4	1.5	8	50	3	₹ 336
CX01GSE00HD9	2	8	50	3	₹ 336
CX01GSE000P7	3	14	50	3	₹ 336
CX01GSE000Q5	4	22	50	4	₹ 357
CX01GSE00HE7	5	16	50	5	₹ 447
CX01GSE000R3	5	22	50	5	₹ 453
CX01GSE00H11	6	18	50	6	₹ 534
CX01GSE000S0	6	22	50	6	₹ 543
CX01GSE00G87	6	30	75	6	₹ 819
CX01GSE000T8	8	20	60	8	₹ 987
CX01GSE00H29	10	30	75	10	₹ 1,644
CX01GSE00H37	12	30	75	12	₹ 2,247



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Series	104		Carbide 2F Uncoated Ball Nose for Wood		
Item Code UNCOATED	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-53
CX0XGBE00BM4	2	12	50	3	₹ 336
CX0XGBE003C1	3	16	50	3	₹ 333
CX0XGBE003F4	4	22	50	4	₹ 354
CX0XGBE00BS0	4	30	60	4	₹ 441
CX0XGBE00BD3	4	35	75	4	₹ 531
CX0XGBE003J5	5	22	50	5	₹ 441
CX0XGBE00054	5	30	60	5	₹ 549
CX0XGBE003M9	5	35	75	5	₹ 660
CX0XGBE00070	5	50	100	5	₹ 876
CX0XGBE003Q0	6	22	50	6	₹ 531
CX0XGBE00088	6	30	60	6	₹ 660
CX0XGBE000A8	6	35	75	6	₹ 789
CX0XGBE000C4	6	50	100	6	₹ 1,050
CX0XGBE000E9	8	20	60	8	₹ 1,083
CX0XGBE00AP8	8	22	50	8	₹ 828
CX0XGBE00AQ6	8	30	60	8	₹ 1,005
CX0XGBE00BF9	8	35	75	8	₹ 1,188
CX0XGBE000G5	8	50	100	8	₹ 1,554
CX0XGBE00E20	10	30	60	10	₹ 1,557
CX0XGBE00DY5	10	30	75	10	₹ 1,683
CX0XGBE00BN1	10	50	100	10	₹ 2,169
CX0XGBE00DZ3	12	30	75	12	₹ 2,241
CX0XGBE000H3	12	50	100	12	₹ 2,844



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Series	104		Carbide 2F TiAlN Coated Ball Nose for Wood		
Item Code COATED	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-53
CX01GBE00C21	1	6	50	3	₹ 357
CX01GBE00AX9	1.5	8	50	3	₹ 357
CX01GBE000J7	2	8	50	3	₹ 357
CX01GBE00BE0	2.5	8	50	3	₹ 357
CX01GBE000N8	3	14	50	3	₹ 342
CX01GBE00BJ9	4	14	50	4	₹ 390
CX01GBE000P4	4	22	50	4	₹ 390
CX01GBE00BD2	4	25	75	4	₹ 630
CX01GBE00CF7	4	30	100	4	₹ 744
CX01GBE00C62	5	16	50	5	₹ 483
CX01GBE000Q2	5	22	50	5	₹ 483
CX01GBE000R0	6	18	50	6	₹ 579
CX01GBE000T5	6	22	50	6	₹ 579
CX01GBE00BZ4	6	30	60	6	₹ 738
CX01GBE00CE9	6	35	100	6	₹ 1,146
CX01GBE00CG5	8	20	60	8	₹ 1,101
CX01GBE00BK7	10	30	75	10	₹ 1,743
CX01GBE00BL5	12	30	75	12	₹ 2,325
CX01GBE00AZ5	12	25	150	12	₹ 4,584
CX01GBE00C05	12	30	200	12	₹ 6,264



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Series	<u>107</u>		Carbide 1F End Mills for Wood, MDF & Non Ferrous		
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-53
CX0XGRB00014	3	16	50	3	₹ 438
CX0XGRB00022	4	22	50	4	₹ 468
CX0XGRB00030	4	30	60	4	₹ 585
CX0XGRB00048	4	35	75	4	₹ 699
CX0XGRB00055	4	50	100	4	₹ 927
CX0XGRB00063	5	22	50	5	₹ 585
CX0XGRB00071	5	30	60	5	₹ 729
CX0XGRB00089	5	35	75	5	₹ 870
CX0XGRB00097	5	50	100	5	₹ 1,161
CX0XGRB000A9	6	22	50	6	₹ 699
CX0XGRB000B7	6	30	60	6	₹ 870
CX0XGRB000C5	6	35	75	6	₹ 1,044
CX0XGRB000D2	6	50	100	6	₹ 1,392
CX0XGRB000E0	8	22	50	8	₹ 1,095
CX0XGRB000F8	8	30	60	8	₹ 1,335
CX0XGRB000G6	8	35	75	8	₹ 1,572
CX0XGRB000H4	8	50	100	8	₹ 2,058
CX0XGRB000S9	10	22	50	10	₹ 1,668
CX0XGRB000J9	10	30	60	10	₹ 1,971
CX0XGRB000K7	10	35	75	10	₹ 2,268
CX0XGRB000L5	10	50	100	10	₹ 2,874
CX0XGRB000M3	12	30	60	12	₹ 2,361
CX0XGRB000N0	12	35	75	12	₹ 2,721
CX0XGRB000P6	12	50	100	12	₹ 3,444
CX0XGRB000Q4	14	50	100	14	₹ 4,884
CX0XGRB000R2	16	50	100	16	₹ 5,790



Series	108	Carbide 2F Taper End Mills for Wood, Plastics, Non-Ferrous				
Ordering Code	Flute Diameter (D1)	Flute Length (L2)	Overall Length (L1)	Shank Diameter (D2)	Taper Angle (A*)	PL-53
10801506048-U	1	30	60	6	4* 50"	₹ 1,134
10801506043-U	1.5	30	60	6	4* 20"	₹ 1,134
10802006038-U	2	30	60	6	3* 50"	₹ 1,134
10803006029-U	3	30	60	6	2* 52"	₹ 1,134
10804006019-U	4	30	60	6	1* 52"	₹ 1,134
10804007538-U	4	30	75	8	3* 50"	₹ 2,040



Series	109	Carbide GP-2F Taper Ball Nose for Wood, Plastics, Non-Ferrous				
Ordering Code	Flute Diameter (D1)	Flute Length (L2)	Overall Length (L1)	Shank Diameter (D2)	Taper Angle (A*)	PL-53
10901506048-U	1	30	60	6	4* 50"	₹ 1,134
10901506043-U	1.5	30	60	6	4* 20"	₹ 1,134
10902006038-U	2	30	60	6	3* 50"	₹ 1,134
10903006029-U	3	30	60	6	2* 52"	₹ 1,134
10904006019-U	4	30	60	6	1* 52"	₹ 1,134
10904007538-U	4	30	75	8	3* 50"	₹ 2,040



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Series	118	Carbide 2F Straight Flutes End Mill for Hard Wood			
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-53
CX0XGSE00QH3	3	15	50	4	₹ 426
CX0XGSE00Q96	3	15	50	6	₹ 618
CX0XGSE00QA8	3	20	50	6	₹ 645
CX0XGSE00QB6	4	16	50	6	₹ 618
CX0XGSE00QJ8	4	20	50	4	₹ 426
CX0XGSE00QC4	4	22	50	6	₹ 645
CX0XGSE00QK6	5	22	50	5	₹ 492
CX0XGSE00QD1	5	22	50	6	₹ 618
CX0XGSE00QE9	6	22	50	6	₹ 582
CX0XGSE00QL4	6	25	60	6	₹ 666
CX0XGSE00QG5	6	30	60	8	₹ 1,050
CX0XGSE00QF7	6	35	75	6	₹ 888
CX0XGSE00QM2	8	30	60	8	₹ 957
CX0XGSE00QN9	8	35	75	8	₹ 1,170
CX0XGSE00QP5	8	50	100	8	₹ 1,551
CX0XGSE00QQ3	10	30	60	10	₹ 1,485
CX0XGSE00QR1	10	40	75	10	₹ 1,710
CX0XGSE00QS8	10	50	100	10	₹ 2,175
CX0XGSE00QT6	12	30	60	12	₹ 1,854
CX0XGSE00QU4	12	35	75	12	₹ 2,154
CX0XGSE00QV2	12	50	100	12	₹ 2,754



Series	112	Carbide 2-F Down-Cut Bits for Plywood, Laminates			
Ordering Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-53
112060075-DOWN-U	6	25	75	6	₹ 1,332
1124501703"-DOWN-U	1/4	1"	3"	1/4	₹ 1,638
112080075-DOWN-U	8	25	75	8	₹ 1,638
112100075-DOWN-U	10	25	75	10	₹ 2,391
112120075-DOWN-U	12	25	75	12	₹ 3,012
1124495803"-DOWN-U	1/2	1"	3"	1/2	₹ 3,765



Series	114	Carbide 2-F Compression Bits for Plywood, Laminates			
Ordering Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-53
CX0XGCP00018	6	25	75	6	₹ 1,332
1140635090-COMP-U	1/4"	7/8"	3"	1/4"	₹ 1,638
CX0XGCP00026	8	25	75	8	₹ 1,638
1140950090-COMP-U	3/8"	1"	3"	3/8"	₹ 2,391
CX0XGCP00059	10	25	75	10	₹ 2,391
CX0XGCP00034	10	25	100	10	₹ 2,631
CX0XGCP00067	12	25	75	12	₹ 3,012
CX0XGCP00042	12	25	100	12	₹ 3,315
114127100-COMP-U	1/2"	1-5/16"	3"	1/2"	₹ 3,765
114060100-COMP-L-U	6	25	75	6	₹ 1,593
1140635100-COMP-L-U	1/4"	7/8"	3"	1/4"	₹ 1,941
114080100-COMP-L-U	8	25	75	8	₹ 1,992
114095100-COMP-L-U	3/8"	1"	3"	3/8"	₹ 2,862
114100090-COMP-L-U	10	25	75	10	₹ 2,862
114120090-COMP-L-U	12	25	75	12	₹ 3,693
114127100-COMP-L-U	1/2"	1-5/16"	4"	1/2"	₹ 4,083

