



SERIES GROUP	Series	Dia Range	Page No.	Stock	# of Flutes	Coating	Description	Low Carbon Steel	Alloy Steel (up to 35 Rc)	Alloy Steel (36-45Rc)	Austenitic Stainless Steel	Precipitation Hardened Stainless	High Temp Alloys	Titanium	Gray Cast Iron	Ductile Cast Iron	Hardened Materials	Non-Ferrous	MDF / Hard WOOD	
HP-SUS	222	3-20	3	Yes	4	NOVA	Carbide SUS Series 4F End Mills NOVA Coated	1st	1st	1st	2nd	2nd	2nd	2nd						
	322	3-20	3	Yes	4	NOVA	Carbide SUS Series 4F End Mills NOVA Coated	1st	1st	1st	1st	1st	2nd	2nd						
	321	3-20	4	Yes	4	NOVA	Carbide SUS Series 4F Radius End Mills NOVA Coated	1st	1st	1st	1st	1st	2nd	2nd						
HP-VHEM	330	4-20	5	Yes	4	AL-Pro	Carbide HP 4-Flute VHEM End Mills AL-Pro Coated	1st	1st	1st	2nd	2nd	1st	1st						
	333	6-20	5	Yes	5	AL-Pro	Carbide HP 5-Flute VHEM End Mills AL-Pro Coated		1st	1st	1st	1st	1st	1st						
	430	4-20	5	++	4	AL-Pro	Carbide HP 4-Flute VHEM End Mills AL-Pro Coated	1st	1st	1st	1st	1st	1st	1st						
	433	6-20	5	++	5	AL-Pro	Carbide HP 5-Flute VHEM End Mills AL-Pro Coated	1st	1st	1st	1st	1st	1st	1st						
HP-Roughing End Mills	326	6-20	6	++	4	AL-Pro	Carbide HP 4-Flute ROUGHING End Mills AL-Pro Coated	1st	1st	1st	1st	1st	1st	1st	1st	1st				
	327	6-20	6	++	4	AL-Pro	Carbide HP 4-Flute Long Reach ROUGHING End Mills with AL-Pro Coated	1st	1st	1st	1st	1st	1st	1st	1st	1st				
HP-4X	401	2-12	7	Yes	4	NOVA	Carbide 4F Flat End Mills up to 70HRc with NOVA Coated											<70HRc		
	402	1-12	7	Yes	2	NOVA	Carbide 2F Ball Nose up to 70HRc with NOVA Coated											<70HRc		
	406	2-12	8	++	2	NOVA	Carbide 2F Ball Nose with Taper Neck up to 70HRc (NOVA Coated)											<70HRc		
	407						SERIES DISCONTINUED													
HP-3X	301	1-20	9	Yes	4	NOVA	Carbide 4F End Mills up to 60HRc with NOVA Coating											<60HRc		
	302	3-16	10	Yes	4	NOVA	Carbide 4F Ball Nose up to 60HRc with NOVA Coating											<60HRc		
	304	1-12	11	Yes	2	NOVA	Carbide 2F Ball Nose up to 60HRc with NOVA Coating											<60HRc		
	305	1-4	12	Yes	2	NOVA	Carbide 2F Rib Processing End Mills up to 60HRc with NOVA Coating											<60HRc		
	306	1-4	12	Yes	2	NOVA	Carbide 2F Rib Processing Ball Nose up to 60HRc with NOVA Coating											<60HRc		
	307	2-12	13	++	2	NOVA	Carbide 2F Ball Nose with Taper Neck up to 60HRc with NOVA Coating											<60HRc		
	308	6-20	13	++	6	NOVA	Carbide 6F Radius End Mills up to 60HRc											<60HRc		
GP-1X	201	3-25	14	Yes	4	TIALN	Carbide 4F Flat End Mills with TIALN Coating	1st	1st						1st	1st		<35HRc	2nd	
	202	3-25	15	Yes	4	TIALN	Carbide 4F Ball Nose with TIALN Coating	1st	1st						1st	1st		<35HRc	2nd	
	204	3-12	16	Yes	2	TIALN	Carbide 2F Ball Nose with TIALN Coating	2nd	2nd						2nd	2nd		2nd	2nd	
	205	1-20	17	Yes	4	HYPERLOX	Carbide 4F Flat End Mills up to 50HRc with Hyperlox Coating												<50HRc	
	206	1-16	17	Yes	2	HYPERLOX	Carbide 2F Ball Nose upto 50HRc												<50HRc	
	207	2-10	18	++	4	TIALN	Carbide Taper End Mills with TIALN Coating	1st	1st	2nd	2nd	2nd	2nd	2nd	2nd	1st	1st			
	208	2-10	18	++	4	TIALN	Carbide 2F Taper Ball Nose with TIALN Coating	1st	1st	2nd	2nd	2nd	2nd	2nd	2nd	1st	1st			
	211	3-20	19	Yes	2	-	Carbide 2F High Helix End Mill for Aluminum Alloys												1st	1st
	213	3-20	19	Yes	3	-	Carbide 3F High Helix End Mill for Aluminum Alloys												1st	1st
	215	4-20	20	++	4	TIALN	Carbide Countersink with TIALN Coated	1st	1st	1st	1st	1st	1st	1st	1st	1st	1st		1st	1st
	219	3-12	21	+	1	-	Carbide Uncoated Engraving Bit V-shape	1st	1st		1st				1st	1st	1st	1st	1st	1st
GP-0X	101	2-20	22	Yes	4	TIALN	Carbide GP-4F Flat End Mills with TIALN Coating	2nd	2nd						2nd	2nd		2nd	2nd	
	102	3-20	23	Yes	4	TIALN	Carbide GP-4F Ball Nose with TIALN Coating	2nd	2nd						2nd	2nd		2nd	2nd	
	103	1-12	24	Yes	2	-	Carbide 2F TIALN Coated Flat End Mills for Wood											1st	1st	
	104	1-12	25	Yes	2	-	Carbide 2F Uncoated Ball Nose for Wood												1st	1st
	107	3-16	26	Yes	1	-	Carbide 1F End Mills for Wood, MDF & Non Ferrous												1st	1st
	108	1-4	27	+	2	-	Carbide 2F Taper End Mills for Wood, Plastics, Non-Ferrous												1st	1st
	109	1-4	27	+	2	-	Carbide GP-2F Taper Ball Nose for Wood, Plastics, Non-Ferrous												1st	1st
	110	3-20	28	Yes	4	TIALN	Carbide 4F Flat End Mills with TIALN Coating up to 45HRc												<50HRc	
	112	6-1/2"	29	++	2	-	Carbide 2-F Down-Cut Bits for Plywood, Laminates												1st	1st
	114	6-1/2"	29	++	2	-	Carbide 2-F Compression Bits for Plywood, Laminates												1st	1st
	118	3-12	29	Yes	2	-	Carbide 2F Straight Flutes End Mill for Hard Wood												1st	1st
	119	3-12	21	Yes	1	-	Carbide Uncoated Engraving Bit V-shape												1st	1st

* Always use HP end mills over GP end mills for better performance and productivity

Delivery time	
+	1 Week
++	2 Week
+++	3 Week

GP - General Purpose End Mills

HP - High Performance End Mills

1st	1st Choice
2nd	2nd Choice



Terms & Conditions (Carbide End Mills)
1. GST will be charged Extra as Applicable
2. Delivery time for Uncoated Non-stock Series / Items 1 Week, For coated Non-stock Series / Items 2-3 Weeks
3. MOQ for Non-stock Items : 1~3.9mm - 20nos , 4~9.9mm - 10nos , 10~16mm - 5nos , Above 16mm - 2nos
4. We also manufacture Special Sizes in Carbide End Mills with Special Tolerances
5. Different coatings available on request with associated MOQ
6. Always use HP end mills over GP end mills for higher productivity and better CPC gains

Safe use of cutting tools
<i>· Use safety cover, safety glasses and safety shoes during operation.</i>
<i>· Do not touch cutting edges with bare hands.</i>
<i>· Do not touch cutting chips with bare hands. Chips will be hot after cutting.</i>
<i>· Stop cutting when the tool becomes dull.</i>
<i>· Stop cutting operation immediately if you hear any abnormal cutting sounds.</i>
<i>· Do not modify tools.</i>
<i>· Please use appropriate tools for the operation. Check dimensions to ensure proper selection.</i>

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Series	222		Carbide SUS Series 4F End Mills NOVA Coated		
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CR1AHSE00LH3	3.0	12	50	4	₹ 1,227
CR1AHSE00SL7	3.0	12	75	3	₹ 1,227
CR1AHSE00MR0	3.5	15	50	4	₹ 1,266
CR1AHSE00MS7	4.0	15	50	4	₹ 1,227
CR1AHSE00LJ8	4.0	16	50	6	₹ 1,488
CR1AHSE00MT5	4.0	25	75	4	₹ 1,758
CR1AHSE00MU3	4.5	15	50	4.5	₹ 1,428
CR1AHSE00MV1	4.5	25	75	4.5	₹ 1,935
CR1AHSE00PE5	5.0	16	50	5	₹ 1,311
CR1AHSE00MJ7	5.0	16	50	6	₹ 1,488
CR1AHSE00N37	5.5	16	50	5.5	₹ 1,428
CR1AHSE00MW9	5.5	25	75	5.5	₹ 1,935
CR1AHSE00MX6	5.5	35	100	5.5	₹ 2,337
CR1AHSE00LK6	6.0	16	50	6	₹ 1,398
CR1AHSE00MY4	6.0	20	60	6	₹ 1,815
CR1AHSE00LL4	6.0	25	75	6	₹ 1,815
CR1AHSE00LM2	8.0	20	60	8	₹ 1,971
CR1AHSE00LN9	8.0	30	75	8	₹ 2,406
CR1AHSE00LP5	8.0	40	100	8	₹ 3,009
CR1AHSE00LQ3	10.0	30	75	10	₹ 3,141
CR1AHSE00LR1	10.0	40	100	10	₹ 3,936
CR1AHSE00LS8	12.0	30	75	12	₹ 4,122
CR1AHSE00LT6	12.0	40	100	12	₹ 5,274
CR1AHSE00LU4	14.0	40	100	14	₹ 7,044
CR1AHSE00LV2	16.0	50	100	16	₹ 8,886
CR1AHSE00LW0	20.0	50	100	20	₹ 13,077



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Series	322		Carbide SUS Series 4F End Mills NOVA Coated		
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CR3AHSE00LZ9	3	12	50	4	₹ 1,377
CR3AHSE00M00	4	16	50	6	₹ 1,743
CR3AHSE00PF9	4	20	75	6	₹ 2,163
CR3AHSE00MK1	5	16	50	6	₹ 1,743
CR3AHSE00M18	6	16	50	6	₹ 1,680
CR3AHSE00M26	6	25	75	6	₹ 2,076
CR3AHSE00M34	8	20	60	8	₹ 2,433
CR3AHSE00M42	8	30	75	8	₹ 2,730
CR3AHSE00M59	8	40	100	8	₹ 3,333
CR3AHSE00M67	10	30	75	10	₹ 3,741
CR3AHSE00M75	10	40	100	10	₹ 4,623
CR3AHSE00M83	12	30	75	12	₹ 5,058
CR3AHSE00MA3	12	40	100	12	₹ 6,144
CR3AHSE00MB1	14	40	100	14	₹ 8,292
CR3AHSE00MD6	16	50	100	16	₹ 10,023
CR3AHSE00MM7	18	40	100	18	₹ 12,528
CR3AHSE00ME4	20	50	100	20	₹ 14,979



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Series	321		Carbide SUS Series 4F Radius End Mills NOVA Coated			
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	Corner Radius (R)	PL-52
CR3AHCRO0G8	3	12	50	4	0.5	₹ 1,542
CR3AHCRO016	4	16	50	6	0.5	₹ 1,881
CR3AHCRO0L7	4	16	50	6	1.0	₹ 1,881
CR3AHCRO0F0	5	16	50	6	0.5	₹ 1,935
CR3AHCRO0H6	5	16	50	6	1.0	₹ 1,935
CR3AHCRO024	6	16	50	6	0.5	₹ 1,866
CR3AHCRO032	6	25	75	6	0.5	₹ 2,307
CR3AHCRO0K9	6	16	50	6	1.0	₹ 1,866
CR3AHCRO0P8	8	20	60	8	0.5	₹ 2,580
CR3AHCRO0N2	8	30	75	8	0.5	₹ 2,898
CR3AHCRO040	8	20	60	8	1.0	₹ 2,580
CR3AHCRO057	8	30	75	8	1.0	₹ 2,898
CR3AHCRO065	8	40	100	8	1.0	₹ 3,540
CR3AHCRO0J1	10	30	75	10	0.5	₹ 4,041
CR3AHCRO099	10	30	75	10	1.0	₹ 4,041
CR3AHCRO0D4	10	40	100	10	1.0	₹ 4,866
CR3AHCRO073	10	30	75	10	1.5	₹ 4,041
CR3AHCRO081	10	40	100	10	1.5	₹ 4,866
CR3AHCRO0M5	12	30	75	12	0.5	₹ 5,178
CR3AHCRO0B9	12	30	75	12	1.0	₹ 5,178
CR3AHCRO0E2	12	40	100	12	1.0	₹ 6,288
CR3AHCRO0A1	12	30	75	12	1.5	₹ 5,178
CR3AHCRO0C7	12	40	100	12	1.5	₹ 6,288
CR3AHCRO0U7	14	40	100	14	2.0	₹ 8,487
CR3AHCRO0V5	16	40	100	16	2.0	₹ 10,548
CR3AHCRO0W3	18	40	100	18	2.0	₹ 13,185
321200100R2.0-N	20	50	100	20	2.0	₹ 15,762



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Series	330		Carbide HP 4-Flute VHEM End Mills AL-Pro Coated			
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	Corner Radius (R)	PL-52
CR35HVH000B3	4	10	54	6	R0.3	₹ 1,920
CR35HVH00010	6	12	63	6	R0.3	₹ 1,920
CR35HVH00028	8	19	63	8	R0.5	₹ 2,679
CR35HVH00036	10	22	72	10	R0.5	₹ 4,116
CR35HVH00044	12	26	80	12	R0.75	₹ 5,412
CR35HVH00085	14	26	80	14	R0.75	₹ 8,874
CR35HVH00093	16	32	92	16	R0.75	₹ 10,527
CR35HVH000A5	20	38	100	20	R0.75	₹ 15,729
CX35HVH000N0	1/4	3/4	2-1/2	1/4	R0.01"	₹ 2,301
CX35HVH000H4	5/16	13/16	2-1/2	5/16	R0.015"	₹ 2,679
CX35HVH000E0	3/8	1	3	3/8	R0.015"	₹ 4,116
CX35HVH00063	1/2	1	3	1/2	R0.03"	₹ 6,174
CX35HVH000F8	5/8	1-1/4	3-1/2	5/8	R0.03"	₹ 10,527
CX35HVH000G6	3/4	1-1/2	4	3/4	R0.03"	₹ 15,729



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Series	333		Carbide HP 5-Flute VHEM End Mills AL-Pro Coated			
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	Corner Radius (R)	PL-52
CR35HVH000P2	6	12	63	6	R0.3	₹ 2,094
CR35HVH000Q0	8	16	63	8	R0.5	₹ 2,799
CR35HVH000R8	10	22	72	10	R0.5	₹ 4,305
CR35HVH000S5	12	26	80	12	R0.75	₹ 5,817
CR35HVH000T3	16	32	92	16	R0.75	₹ 11,025
CR35HVH000U1	20	38	100	20	R0.75	₹ 16,479
CX35HVH000V3	1/4	3/4	2-1/2	1/4	R0.01"	₹ 2,445
CX35HVH000W1	5/16	13/16	2-1/2	5/16	R0.015"	₹ 2,799
CX35HVH000X8	3/8	1	3	3/8	R0.015"	₹ 4,305
CX35HVH000Y6	1/2	1	3	1/2	R0.03"	₹ 6,483
CX35HVH000Z4	5/8	1-1/4	3-1/2	5/8	R0.03"	₹ 11,025
CX35HVH00105	3/4	1-1/2	4	3/4	R0.03"	₹ 16,479



Series	430		Carbide HP 4-Flute VHEM End Mills AL-Pro Coated			
Ordering Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	Corner Radius (R)	PL-52
430040054-A	4	10	54	6	R0.3	₹ 2,820
430060063-A	6	12	63	6	R0.3	₹ 2,970
430080063-A	8	19	63	8	R0.5	₹ 4,923
430100072-A	10	22	72	10	R0.5	₹ 7,203
430120080-A	12	26	80	12	R0.75	₹ 9,192
430140080-A	14	26	80	14	R0.75	₹ 11,670
430160092-A	16	32	92	16	R0.75	₹ 16,995
4304428702-1/2-A	1/4	3/4	2-1/2	1/4	R0.01"	₹ 4,923
4304249102-1/2-A	5/16	13/16	2-1/2	5/16	R0.015"	₹ 4,923
43044411003-A	3/8	1	3	3/8	R0.015"	₹ 7,203
43044228003-A	1/2	1	3	1/2	R0.03"	₹ 11,670
4304441303-1/2-A	5/8	1-1/4	3-1/2	5/8	R0.03"	₹ 16,995



Series	433		Carbide HP 5-Flute VHEM End Mills AL-Pro Coated			
Ordering Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	Corner Radius (R)	PL-52
433060063-A	6	12	63	6	R0.3	₹ 3,267
433080063-A	8	19	63	8	R0.5	₹ 5,415
433100072-A	10	22	72	10	R0.5	₹ 7,923
433120080-A	12	26	80	12	R0.75	₹ 10,113
433140080-A	14	26	80	14	R0.75	₹ 12,837
433160092-A	16	32	92	16	R0.75	₹ 18,696
4334428702-1/2-A	1/4	3/4	2-1/2	1/4	R0.01"	₹ 5,415
4334249102-1/2-A	5/16	13/16	2-1/2	5/16	R0.015"	₹ 5,415
43344411003-A	3/8	1	3	3/8	R0.015"	₹ 7,923
43344228003-A	1/2	1	3	1/2	R0.03"	₹ 12,837
4334441303-1/2-A	5/8	1-1/4	3-1/2	5/8	R0.03"	₹ 18,696





Series	326	Carbide HP 4-Flute ROUGHING End Mills AL-Pro Coated				
Ordering Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)		PL-52
326060060-A	6	13	60	6		₹ 2,400
326080060-A	8	16	60	8		₹ 3,474
326100075-A	10	22	75	10		₹ 4,986
326120075-A	12	25	75	12		₹ 6,741
326140100-A	14	28	100	14		₹ 10,266
326160100-A	16	32	100	16		₹ 12,408
326200100-A	20	38	100	20		₹ 17,118



Series	327	Carbide HP 4-Flute Long Reach ROUGHING End Mills with AL-Pro Coated						
Ordering Code	Flute Diameter (D1)	Flute Length (L1)	Neck Dia (D3)	Reach Length (L3)	Overall Length (L2)	Shank Diameter (D2)		PL-52
327060025070-A	6	13	5.7	25	70	6		₹ 2,850
327080030070-A	8	16	7.7	30	70	8		₹ 4,110
327100035090-A	10	22	9.7	35	90	10		₹ 5,805
327120035090-A	12	25	11.7	35	90	12		₹ 7,740
327140040100-A	14	28	13.7	40	100	14		₹ 11,295
327160045100-A	16	32	15.7	45	100	16		₹ 13,650
327200050100-A	20	38	19.7	50	100	20		₹ 18,825



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Series	401		Carbide 4F Flat End Mills up to 70HRc with NOVA Coated		
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CR49HSE00JT0	2	6	50	4	₹ 1,680
CR49HSE00JU8	3	12	50	4	₹ 1,680
CR49HSE00JV6	4	12	50	4	₹ 1,680
CR49HSE00JW4	4	20	75	4	₹ 2,034
CR49HSE00JX1	6	16	50	6	₹ 2,211
CR49HSE00JY9	6	25	75	6	₹ 2,973
CR4AHSE00ML7	8	20	60	8	₹ 3,675
CR49HSE00JZ7	8	25	75	8	₹ 4,194
CR49HSE00K08	8	30	100	8	₹ 5,241
CR49HSE00K16	10	25	75	10	₹ 5,679
CR49HSE00K24	10	40	100	10	₹ 6,987
CR49HSE00K32	12	25	75	12	₹ 7,422
CR49HSE00K40	12	40	100	12	₹ 9,603



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Series	402		Carbide 2F Ball Nose up to 70HRc with NOVA Coated		
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CR49HBE00DC1	1	4	50	4	₹ 1,929
CR49HBE00DD8	2	6	50	4	₹ 1,929
CR49HBE00DE6	3	12	50	4	₹ 1,929
CR49HBE00DF4	4	12	50	4	₹ 1,929
CR49HBE00DG2	4	20	75	4	₹ 2,343
CR49HBE00DH0	6	16	50	6	₹ 2,526
CR49HBE00DJ5	6	25	75	6	₹ 3,441
CR49HBE00DK3	8	25	75	8	₹ 4,818
CR49HBE00DL1	8	30	100	8	₹ 5,997
CR49HBE00DM9	10	25	75	10	₹ 6,489
CR49HBE00DN6	10	40	100	10	₹ 7,989
CR49HBE00DP2	12	25	75	12	₹ 8,490
CR49HBE00DQ0	12	40	100	12	₹ 10,893



Series	406	Carbide 2F Ball Nose with Taper Neck up to 70HRc (NOVA Coated)					
Ordering Code	Flute Diameter (D1)	Flute Length (L1)	Reach Length (L3)	Overall Length (L4)	Shank Diameter (D2)	Neck Taper Angle	PL-52
40602006006-N	2	4	23	60	6	1°30'	₹ 3,024
40602006006-N	2	4	23	60	6	5°	₹ 3,024
40602008006-N	2	4	41	80	6	3°	₹ 3,381
40603007506-N	3	6	32	75	6	3°	₹ 3,381
40603009006-N	3	6	52	90	6	1°30'	₹ 4,626
40604007506-N	4	8	28	75	6	3°	₹ 3,291
40604009006-N	4	8	49	90	6	1°30'	₹ 3,915
40605008008-N	5	10	41	80	8	3°	₹ 4,758
40605010008-N	5	10	51	100	8	1°30'	₹ 6,045
40606008008-N	6	12	34	80	8	3°	₹ 4,977
40606010008-N	6	12	53	100	8	1°30'	₹ 6,489
40608008010-N	8	14	36	80	10	3°	₹ 6,711
40608010010-N	8	14	55	100	10	1°30'	₹ 8,976
40610008012-N	10	18	40	80	12	3°	₹ 8,622
40610010012-N	10	18	59	100	12	1°30'	₹ 11,556
40612011016-N	12	22	63	110	16	3°	₹ 21,327
40612013016-N	12	22	83	130	16	1°30'	₹ 26,661



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Series	301		Carbide 4F End Mills up to 60HRc with NOVA Coating		
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CR3AHSE00PA0	1	3	50	4	₹ 1,215
CR3AHSE00PB8	1.5	3	50	4	₹ 1,215
CR3AHSE00PC6	2	6	50	4	₹ 1,215
CR3AHSE00PD3	2.5	8	50	4	₹ 1,215
CR33HSE003A3	3	15	50	3	₹ 978
CR33HSE003C9	3	20	75	3	₹ 1,188
CR33HSE00FY1	3	25	100	3	₹ 1,494
CR33HSE003D6	4	14	50	4	₹ 1,104
CR33HSE003F2	4	20	75	4	₹ 1,275
CR33HSE00FN5	4	25	100	4	₹ 1,569
CR33HSE00HV6	4	50	150	4	₹ 2,520
CR33HSE003G0	5	16	50	5	₹ 1,359
CR33HSE003H8	5	20	75	5	₹ 1,569
CR33HSE00HH7	5	25	100	5	₹ 1,869
CR33HSE003J3	6	16	50	6	₹ 1,473
CR33HSE003K1	6	25	75	6	₹ 1,740
CR33HSE003L9	6	30	100	6	₹ 2,232
CR33HSE00FP1	6	50	150	6	₹ 3,030
CR33HSE003M7	8	20	60	8	₹ 2,322
CR33HSE003N4	8	25	75	8	₹ 2,679
CR33HSE00G59	8	30	100	8	₹ 3,138
CR33HSE003P0	8	50	150	8	₹ 4,422
CR33HSE003R6	10	25	75	10	₹ 3,459
CR33HSE003S3	10	40	100	10	₹ 4,152
CR33HSE003T1	10	60	150	10	₹ 6,111
CR33HSE00CP4	12	25	75	12	₹ 4,548
CR33HSE003U9	12	40	100	12	₹ 5,532
CR33HSE003V7	12	60	150	12	₹ 8,148
CR33HSE00L54	14	40	100	14	₹ 7,179
CR33HSE003X2	16	40	100	16	₹ 9,258
CR33HSE00HT0	16	60	150	16	₹ 13,089
CR33HSE00L47	20	40	100	20	₹ 14,277





PL-52 w.e.f 01-Sep-2021
 { GST Extra As Applicable }

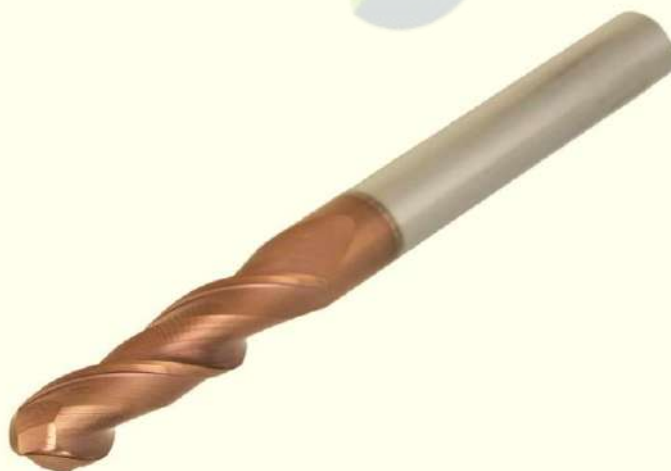
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Series	Carbide 4F Ball Nose up to 60HRc with NOVA Coating				
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CR33HBE00364	3	15	50	3	₹ 1,185
CR33HBE00AM0	3	20	75	3	₹ 1,392
CR33HBE00BV9	4	14	50	4	₹ 1,308
CR33HBE00AN7	4	20	75	4	₹ 1,473
CR33HBE00AY3	4	25	100	4	₹ 1,881
CR33HBE00C50	5	16	50	5	₹ 1,590
CR33HBE00BU1	5	20	75	5	₹ 1,848
CR33HBE00DX2	5	25	100	5	₹ 2,190
CR33HBE00BW7	6	16	50	6	₹ 1,713
CR33HBE00372	6	25	75	6	₹ 2,025
CR33HBE00BB3	6	30	100	6	₹ 2,490
CR33HBE00CA4	6	50	150	6	₹ 3,519
CR33HBE00C92	8	20	60	8	₹ 2,562
CR33HBE00380	8	25	75	8	₹ 2,928
CR33HBE00B36	8	30	100	8	₹ 3,459
CR33HBE00C84	8	50	150	8	₹ 4,836
CR33HBE00BY2	10	25	75	10	₹ 4,053
CR33HBE00398	10	40	100	10	₹ 5,040
CR33HBE00B44	10	60	150	10	₹ 6,942
CR33HBE00AH1	12	25	75	12	₹ 5,334
CR33HBE00CB2	12	40	100	12	₹ 6,420
CR33HBE00CC0	12	60	150	12	₹ 8,916
CR3AHBE00FT5	14	40	100	14	₹ 7,683
CR33HBE003A0	16	40	100	16	₹ 9,678
CR3AHBE00F04	16	60	150	16	₹ 13,545



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Series	304		Carbide 2F Ball Nose up to 60HRC with NOVA Coating		
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CR33HBE008R8	1	3	50	4	₹ 1,413
CR3AHBE00E39	1.5	3	50	4	₹ 1,413
CR3AHBE00E47	2	4	50	4	₹ 1,413
CR3AHBE00E54	2.5	5	50	4	₹ 1,413
CR33HBE00BR8	3	15	50	3	₹ 1,185
CR33HBE00AT4	3	20	75	3	₹ 1,392
CR33HBE00B51	3	25	100	3	₹ 1,881
CR33HBE00315	4	14	50	4	₹ 1,308
CR33HBE00AU2	4	20	75	4	₹ 1,473
CR33HBE00B69	4	25	100	4	₹ 1,881
CR33HBE00E09	5	16	50	5	₹ 1,590
CR33HBE00C43	5	20	75	5	₹ 1,848
CR33HBE00B93	6	16	50	6	₹ 1,713
CR33HBE00323	6	25	75	6	₹ 2,025
CR33HBE00331	6	30	100	6	₹ 2,490
CR33HBE00BX4	6	50	150	6	₹ 3,519
CR33HBE00BA5	8	20	60	8	₹ 2,562
CR33HBE00BH0	8	25	75	8	₹ 2,928
CR33HBE00B85	8	30	100	8	₹ 3,459
CR33HBE00349	8	50	150	8	₹ 4,836
CR33HBE00356	10	25	75	10	₹ 4,053
CR33HBE00B77	10	40	100	10	₹ 5,040
CR33HBE009M8	10	60	150	10	₹ 6,942
CR33HBE009N5	12	25	75	12	₹ 5,334
CR33HBE00BP2	12	40	100	12	₹ 6,420
CR33HBE009Q9	12	60	150	12	₹ 8,916



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Series	305		Carbide 2F Rib Processing End Mills up to 60HRc with NOVA Coating			
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	Reach Length (L3)	PL-52
CR3AHSE00QW1	1.0	2.0	50	4	6	₹ 1,755
CR3AHSE00QX8	1.0	2.0	50	4	10	₹ 1,821
CR3AHSE00PN1	1.5	2.5	50	4	6	₹ 1,392
CR3AHSE00PP7	1.5	2.5	50	4	10	₹ 1,410
CR3AHSE00QY6	1.5	2.5	50	4	20	₹ 1,611
CR3AHSE00PQ5	2.0	3.0	50	4	8	₹ 1,332
CR3AHSE00PR3	2.0	3.0	50	4	12	₹ 1,347
CR3AHSE00PS0	2.0	3.0	50	4	16	₹ 1,476
CR3AHSE00PT8	2.0	3.0	50	4	20	₹ 1,476
CR3AHSE00PU6	2.5	4.0	50	4	8	₹ 1,332
CR3AHSE00PV4	2.5	4.0	50	4	12	₹ 1,347
CR3AHSE00PW2	2.5	4.0	50	4	16	₹ 1,476
CR3AHSE00PX9	2.5	4.0	50	4	20	₹ 1,476
CR3AHSE00PY7	3.0	5.0	50	6	8	₹ 1,728
CR3AHSE00PZ5	3.0	5.0	50	6	12	₹ 1,716
CR3AHSE00Q06	3.0	5.0	60	6	16	₹ 1,923
CR3AHSE00Q14	3.0	5.0	60	6	20	₹ 2,010
CR3AHSE00Q22	3.0	5.0	75	6	25	₹ 2,208
CR3AHSE00Q30	4.0	6.0	50	6	12	₹ 1,728
CR3AHSE00Q48	4.0	6.0	60	6	16	₹ 1,929
CR3AHSE00Q55	4.0	6.0	75	6	20	₹ 2,139
CR3AHSE00Q63	4.0	6.0	75	6	25	₹ 2,055
CR3AHSE00Q71	4.0	6.0	75	6	30	₹ 2,208
CR3AHSE00Q89	4.0	6.0	75	6	35	₹ 2,286



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Series	306		Carbide 2F Rib Processing Ball Nose up to 60HRc with NOVA Coating			
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	Reach Length (L3)	PL-52
CR3AHBE00EV2	1.0	2.0	50	4	6	₹ 1,887
CR3AHBE00EW0	1.0	2.0	50	4	10	₹ 1,950
CR3AHBE00E88	1.5	2.5	50	4	6	₹ 1,614
CR3AHBE00E96	1.5	2.5	50	4	10	₹ 1,686
CR3AHBE00EX7	1.5	2.5	50	4	20	₹ 1,752
CR3AHBE00EA8	2.0	3.0	50	4	8	₹ 1,542
CR3AHBE00EB6	2.0	3.0	50	4	12	₹ 1,611
CR3AHBE00EC4	2.0	3.0	50	4	16	₹ 1,752
CR3AHBE00ED1	2.0	3.0	50	4	20	₹ 1,752
CR3AHBE00EE9	2.5	4.0	50	4	8	₹ 1,542
CR3AHBE00EF7	2.5	4.0	50	4	12	₹ 1,611
CR3AHBE00EG5	2.5	4.0	50	4	16	₹ 1,752
CR3AHBE00EH3	2.5	4.0	50	4	20	₹ 1,752
CR3AHBE00EJ8	3.0	5.0	50	6	8	₹ 1,875
CR3AHBE00EK6	3.0	5.0	50	6	12	₹ 1,938
CR3AHBE00EL4	3.0	5.0	60	6	16	₹ 2,187
CR3AHBE00EM2	3.0	5.0	60	6	20	₹ 2,286
CR3AHBE00EN9	3.0	5.0	75	6	25	₹ 2,484
CR3AHBE00EP5	4.0	6.0	50	6	12	₹ 1,875
CR3AHBE00EQ3	4.0	6.0	60	6	16	₹ 2,112
CR3AHBE00ER1	4.0	6.0	75	6	20	₹ 2,319
CR3AHBE00ES8	4.0	6.0	75	6	25	₹ 2,319
CR3AHBE00ET6	4.0	6.0	75	6	30	₹ 2,484
CR3AHBE00EU4	4.0	6.0	75	6	35	₹ 2,562



Series	307	Carbide 2F Ball Nose with Taper Neck up to 60HRc with NOVA Coating					
Ordering Code	Flute Diameter (D1)	Flute Length (L1)	Reach Length (L3)	Overall Length (L2)	Shank Diameter (D2)	Neck Taper Angle	PL-52
3070200601-N	2	4	23	60	6	1°30'	₹ 2,004
3070200605-N	2	4	23	60	6	5°	₹ 2,004
3070200803-N	2	4	41	80	6	3°	₹ 2,238
3070300753-N	3	6	32	75	6	3°	₹ 2,238
3070300901-N	3	6	52	90	6	1°30'	₹ 3,198
3070400753-N	4	8	28	75	6	3°	₹ 2,106
3070400901-N	4	8	49	90	6	1°30'	₹ 2,376
3070500803-N	5	10	41	80	8	3°	₹ 3,087
3070501001-N	5	10	51	100	8	1°30'	₹ 3,624
3070600803-N	6	12	34	80	8	3°	₹ 3,198
3070601001-N	6	12	53	100	8	1°30'	₹ 3,795
3070800803-N	8	14	36	80	10	3°	₹ 3,972
3070801001-N	8	14	55	100	10	1°30'	₹ 5,358
3071000803-N	10	18	40	80	12	3°	₹ 4,959
3071001001-N	10	18	59	100	12	1°30'	₹ 6,786
3071201103-N	12	22	63	110	16	3°	₹ 10,797
3071201301-N	12	22	83	130	16	1°30'	₹ 14,364



Series	308	Carbide 6F Radius End Mills up to 60HRc				
Ordering Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	Corner Radius (R)	PL-52
308060075R0.5-N	6	25	75	6	R0.5	₹ 2,151
308060075R1.0-N	6	25	75	6	R1.0	₹ 2,151
308080075R0.5-N	8	25	75	8	R0.5	₹ 2,802
308080075R1.0-N	8	25	75	8	R1.0	₹ 2,802
308080075R1.5-N	8	25	75	8	R1.5	₹ 2,802
308100075R0.5-N	10	30	75	10	R0.5	₹ 4,104
308100075R1.0-N	10	30	75	10	R1.0	₹ 4,104
308100075R1.5-N	10	30	75	10	R1.5	₹ 4,104
308120075R1.0-N	12	30	75	12	R1.0	₹ 4,755
308120075R1.5-N	12	30	75	12	R1.5	₹ 4,755
308120075R2.0-N	12	30	75	12	R2.0	₹ 4,755
308160100R1.0-N	16	40	100	16	R1.0	₹ 9,636
308160100R2.0-N	16	40	100	16	R2.0	₹ 9,636
308160100R3.0-N	16	40	100	16	R3.0	₹ 9,636
308180100R1.0-N	18	40	100	18	R1.0	₹ 14,223
308180100R2.0-N	18	40	100	18	R2.0	₹ 14,223
308180100R3.0-N	18	40	100	18	R3.0	₹ 14,223
308200100R1.0-N	20	40	100	20	R1.0	₹ 16,047
308200100R2.0-N	20	40	100	20	R2.0	₹ 16,047
308200100R3.0-N	20	40	100	20	R3.0	₹ 16,047



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Series	201		Carbide 4F Flat End Mills with TiALN Coating		
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CR11GSE009A5	3	15	50	3	₹ 678
CR11GSE009B3	3	20	75	3	₹ 1,125
CR11GSE009C1	3	25	100	3	₹ 1,404
CR11GSE009E6	4	14	50	4	₹ 708
CR11GSE009G2	4	20	75	4	₹ 1,182
CR11GSE009H0	4	25	100	4	₹ 1,407
CR11GSE009J5	5	16	50	5	₹ 927
CR11GSE009K3	5	20	75	5	₹ 1,311
CR11GSE009L1	5	25	100	5	₹ 1,593
CR11GSE009Q0	6	16	50	6	₹ 1,032
CR11GSE009R8	6	25	75	6	₹ 1,452
CR11GSE009S5	6	30	100	6	₹ 1,686
CR11GSE009T3	6	50	150	6	₹ 2,631
CR11GSE009X4	7	20	60	7	₹ 1,527
CR11GSE00A04	8	20	60	8	₹ 1,665
CR11GSE00A12	8	25	75	8	₹ 2,046
CR11GSE00A20	8	30	100	8	₹ 2,727
CR11GSE00A38	8	50	150	8	₹ 3,675
CR11GSE00PJ2	8	50	200	8	₹ 5,850
CR11GSE00A46	9	25	75	9	₹ 2,568
CR11GSE00A79	10	25	75	10	₹ 2,841
CR11GSE00A87	10	40	100	10	₹ 3,558
CR11GSE00A95	10	60	150	10	₹ 5,097
CR11GSE00PL8	10	60	200	10	₹ 7,407
CR11GSE00HB8	11	25	75	11	₹ 3,702
CR11GSE00AA7	12	25	75	12	₹ 3,711
CR11GSE00AB5	12	40	100	12	₹ 4,743
CR11GSE00AC3	12	60	150	12	₹ 6,468
CR11GSE00AD0	12	60	200	12	₹ 8,691
CR11GSE00HC6	13	40	100	13	₹ 6,021
CR11GSE00332	14	30	75	14	₹ 4,497
CR11GSE00AF6	14	40	100	14	₹ 6,021
CR11GSE00AG4	14	60	150	14	₹ 8,562
CR11GSE00AH2	14	60	200	14	₹ 11,412
CR11GSE00HW2	16	30	75	16	₹ 6,096
CR11GSE00AJ7	16	40	100	16	₹ 7,620
CR11GSE00AK5	16	60	150	16	₹ 11,259
CR11GSE00AL3	16	60	200	16	₹ 14,559
CR11GSE00AM1	18	40	100	18	₹ 10,026
CR11GSE00AN8	18	60	150	18	₹ 14,481
CR11GSE00AP4	18	60	200	18	₹ 19,389
CR11GSE00AQ2	20	40	100	20	₹ 11,943
CR11GSE00AR0	20	60	150	20	₹ 17,625
CR11GSE00AS7	20	60	200	20	₹ 24,009
CR11GSE00PK0	22	40	100	22	₹ 14,475
CR11GSE00AT5	25	40	100	25	₹ 17,724
CR11GSE00AU3	25	60	150	25	₹ 26,580
CR11GSE00AV1	25	60	200	25	₹ 35,892



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Series	202		Carbide 4F Ball Nose with TiALN Coating		
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CR11GBE007H9	3	15	50	3	₹ 807
CR11GBE007J4	3	20	75	3	₹ 1,344
CR11GBE007K2	3	25	100	3	₹ 1,521
CR11GBE007L0	4	14	50	4	₹ 834
CR11GBE007M8	4	20	75	4	₹ 1,431
CR11GBE007N5	4	25	100	4	₹ 1,563
CR11GBE007P1	5	16	50	5	₹ 1,074
CR11GBE007Q9	5	20	75	5	₹ 1,476
CR11GBE007R7	5	25	100	5	₹ 1,653
CR11GBE007S4	6	16	50	6	₹ 1,236
CR11GBE007T2	6	25	75	6	₹ 1,737
CR11GBE007U0	6	30	100	6	₹ 1,881
CR11GBE007V8	6	50	150	6	₹ 3,126
CR11GBE007W6	7	20	60	7	₹ 1,692
CR11GBE007X3	8	20	60	8	₹ 1,728
CR11GBE007Y1	8	25	75	8	₹ 2,127
CR11GBE007Z9	8	30	100	8	₹ 2,751
CR11GBE00800	8	50	150	8	₹ 3,873
CR11GBE00818	9	25	75	9	₹ 2,907
CR11GBE00826	10	25	75	10	₹ 2,979
CR11GBE00834	10	40	100	10	₹ 3,699
CR11GBE00842	10	60	150	10	₹ 5,301
CR11GBE00859	12	25	75	12	₹ 3,861
CR11GBE00867	12	40	100	12	₹ 4,932
CR11GBE00875	12	60	150	12	₹ 6,774
CR11GBE00883	12	60	200	12	₹ 9,255
CR11GBE00C17	14	30	75	14	₹ 5,361
CR11GBE00891	14	40	100	14	₹ 6,039
CR11GBE008A3	14	60	150	14	₹ 9,606
CR11GBE008B1	14	60	200	14	₹ 12,012
CR11GBE00C74	16	30	75	16	₹ 6,468
CR11GBE008C9	16	40	100	16	₹ 8,037
CR11GBE008D6	16	60	150	16	₹ 12,213
CR11GBE008E4	16	60	200	16	₹ 15,705
CR11GBE008F2	18	40	100	18	₹ 10,428
CR11GBE008G0	18	60	150	18	₹ 15,639
CR11GBE008H8	18	60	200	18	₹ 19,944
CR11GBE008J3	20	40	100	20	₹ 12,369
CR11GBE008K1	20	60	150	20	₹ 18,546
CR11GBE008L9	20	60	200	20	₹ 23,652
CR11GBE008M7	25	40	100	25	₹ 18,744
CR11GBE008N4	25	60	150	25	₹ 28,062
CR11GBE008P0	25	60	200	25	₹ 37,965



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Series	204		Carbide 2F Ball Nose with TiALN Coating		
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CR11GBE00537	3	15	50	3	₹ 807
CR11GBE00545	3	20	75	3	₹ 1,344
CR11GBE00552	3	25	100	3	₹ 1,521
CR11GBE00560	4	14	50	4	₹ 834
CR11GBE00578	4	20	75	4	₹ 1,431
CR11GBE00586	4	25	100	4	₹ 1,563
CR11GBE00594	5	16	50	5	₹ 1,074
CR11GBE005A6	5	20	75	5	₹ 1,476
CR11GBE005B4	5	25	100	5	₹ 1,653
CR11GBE005C2	6	16	50	6	₹ 1,236
CR11GBE005D9	6	25	75	6	₹ 1,737
CR11GBE005E7	6	30	100	6	₹ 1,881
CR11GBE005J6	8	20	60	8	₹ 1,728
CR11GBE005K4	8	25	75	8	₹ 2,127
CR11GBE005L2	8	30	100	8	₹ 2,751
CR11GBE005P3	10	25	75	10	₹ 2,979
CR11GBE005Q1	10	40	100	10	₹ 3,699
CR11GBE005S6	12	25	75	12	₹ 3,861
CR11GBE005T4	12	40	100	12	₹ 4,932



Series	204		Carbide 2F Uncoated Ball Nose for Wood		
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CR1XGBE00EY8	4	22	50	4	₹ 648
CR1XGBE00EZ6	5	22	50	5	₹ 810
CR1XGBE00E16	6	22	50	6	₹ 972



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Series	205	Carbide 4F Flat End Mills up to 50HRC with Hyperlox Coating			
Item Code	Flute Diameter (D1)	Flute Length (L2)	Overall Length (L1)	Shank Diameter (D2)	PL-52
CR16GSE00N14	1	3	50	4	₹ 918
CR16GSE00N22	1.5	4	50	4	₹ 918
CR16GSE00HX4	2	6	50	4	₹ 876
CR16GSE00HY2	2.5	8	50	4	₹ 876
CR16GSE00HZ0	3	12	50	3	₹ 810
CR16GSE00J00	3	20	75	3	₹ 1,110
CR16GSE00J18	3	25	100	3	₹ 1,407
CR16GSE00J26	4	14	50	4	₹ 798
CR16GSE00J34	4	20	75	4	₹ 1,239
CR16GSE00J42	4	25	100	4	₹ 1,458
CR16GSE00J59	5	16	50	5	₹ 1,125
CR16GSE00J67	5	20	75	5	₹ 1,485
CR16GSE00J75	5	25	100	5	₹ 1,725
CR16GSE00J83	6	16	50	6	₹ 1,125
CR16GSE00J91	6	25	75	6	₹ 1,566
CR16GSE00JA3	6	30	100	6	₹ 1,830
CR16GSE00JB1	6	50	150	6	₹ 2,688
CR16GSE00JC9	8	20	60	8	₹ 1,818
CR16GSE00JD6	8	30	100	8	₹ 2,799
CR16GSE00JE4	8	50	150	8	₹ 3,843
CR16GSE00JF2	10	25	75	10	₹ 2,931
CR16GSE00JG0	10	40	100	10	₹ 3,690
CR16GSE00JH8	10	50	150	10	₹ 5,193
CR16GSE00JJ3	12	25	75	12	₹ 3,858
CR16GSE00JK1	12	40	100	12	₹ 4,992
CR16GSE00JL9	12	50	150	12	₹ 7,065
CR16GSE00JM7	16	40	100	16	₹ 7,722
CR16GSE00JN4	16	50	150	16	₹ 11,589
CR16GSE00JP0	20	40	100	20	₹ 12,333



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Series	206	Carbide 2F Ball Nose up to 50HRC with Hyperlox Coating			
Item Code	Flute Diameter (D1)	Flute Length (L2)	Overall Length (L1)	Shank Diameter (D2)	PL-52
CR16GBE00CJ7	1	3	50	4	₹ 1,011
CR16GBE00CK5	1.5	4	50	4	₹ 1,011
CR16GBE00CL3	2	6	50	4	₹ 1,011
CR16GBE00CM1	2.5	8	50	4	₹ 1,011
CR16GBE00CN8	3	12	50	3	₹ 939
CR16GBE00CP4	3	20	75	3	₹ 1,278
CR16GBE00CQ2	3	25	100	3	₹ 1,578
CR16GBE00CR0	4	16	50	4	₹ 969
CR16GBE00CS7	4	20	75	4	₹ 1,470
CR16GBE00CT5	4	25	100	4	₹ 1,746
CR16GBE00CU3	5	16	50	5	₹ 1,239
CR16GBE00CV1	5	20	75	5	₹ 1,716
CR16GBE00CW9	5	25	100	5	₹ 1,857
CR16GBE00CX6	6	16	50	6	₹ 1,284
CR16GBE00CY4	6	25	75	6	₹ 1,818
CR16GBE00CZ2	6	30	100	6	₹ 2,112
CR16GBE00D03	6	40	150	6	₹ 2,997
CR16GBE00D11	8	20	60	8	₹ 1,920
CR16GBE00D29	8	30	100	8	₹ 2,979
CR16GBE00D37	8	50	150	8	₹ 4,218
CR16GBE00D45	10	25	75	10	₹ 3,132
CR16GBE00D52	10	40	100	10	₹ 3,915
CR16GBE00D60	10	50	150	10	₹ 5,526
CR16GBE00D78	12	25	75	12	₹ 4,083
CR16GBE00D86	12	40	100	12	₹ 5,280
CR16GBE00D94	12	50	150	12	₹ 7,452
CR16GBE00DA6	16	40	100	16	₹ 8,031
CR16GBE00DB4	16	50	150	16	₹ 12,465



Series	207		Carbide Taper End Mills with TiALN Coating			
Ordering Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	Taper Angle (A*)	PL-52
20703008002-F	3	42	80	6	2	₹ 2,595
20705008002-F	5	42	80	8	2	₹ 2,892
20707008002-F	7	42	80	10	2	₹ 3,936
20709008002-F	9	42	80	12	2	₹ 4,632
20702508003-F	2.5	32	80	6	3	₹ 2,595
20703008003-F	3	48	80	8	3	₹ 2,892
20704008003-F	4	38	80	8	3	₹ 2,892
20706008003-F	6	38	80	10	3	₹ 3,936
20708010503-F	8	56	105	14	3	₹ 7,521
20702506305-F	2.5	20	63	6	5	₹ 2,436
20703008005-F	3	28	80	8	5	₹ 2,892
20704008005-F	4	34	80	10	5	₹ 3,936
20706009005-F	6	34	90	12	5	₹ 5,769
20708010005-F	8	45	100	16	5	₹ 9,054
20710010505-F	10	56	105	20	5	₹ 14,232
20703006307-F	3	20	63	8	7	₹ 2,640
20705008007-F	5	28	80	12	7	₹ 4,632
20702507510-F	2.5	20	75	10	10	₹ 3,936
20703008010-F	3	30	80	14	10	₹ 6,768
20705008010-F	5	30	80	16	10	₹ 7,764
20708010010-F	8	32	100	20	10	₹ 14,232
20702506315-F	2.5	16	63	12	15	₹ 4,332
20704008015-F	4	18	80	14	15	₹ 6,768
20706508015-F	6.5	24	80	20	15	₹ 12,195
20708008015-F	8	20	80	20	15	₹ 12,195



Series	208		Carbide 2F Taper Ball Nose with TiALN Coating			
Ordering Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	Taper Angle (A*)	PL-52
20803008002-F	3	42	80	6	2	₹ 2,787
20805008002-F	5	42	80	8	2	₹ 3,735
20807008002-F	7	42	80	10	2	₹ 4,632
20809008002-F	9	42	80	12	2	₹ 5,769
20803008003-F	3	48	80	8	3	₹ 3,735
20804008003-F	4	38	80	8	3	₹ 3,735
20806008003-F	6	38	80	10	3	₹ 4,632
20808010503-F	8	56	105	14	3	₹ 8,562
20803008005-F	3	28	80	8	5	₹ 3,735
20804008005-F	4	34	80	10	5	₹ 4,632
20806009005-F	6	34	90	12	5	₹ 6,969
20808010005-F	8	45	100	16	5	₹ 9,702
20810010505-F	10	56	105	20	5	₹ 16,821
20803006307-F	3	20	63	8	7	₹ 3,084
20805008007-F	5	28	80	12	7	₹ 5,769
20803008010-F	3	30	80	14	10	₹ 7,764
20805008010-F	5	30	80	16	10	₹ 8,562
20808010010-F	8	32	100	20	10	₹ 16,821
20804008015-F	4	18	80	14	15	₹ 7,764
20806508015-F	6.5	24	80	20	15	₹ 14,232
20808008015-F	8	20	80	20	15	₹ 14,232



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Series	211				
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CR1XGSE00QZ7	3	12	50	3	₹ 708
CR1XGSE00NP2	4	14	50	4	₹ 765
CR1XGSE00NQ0	4	25	75	4	₹ 1,245
CR1XGSE00NR8	4	30	100	4	₹ 1,488
CR1XGSE00NS5	5	16	50	5	₹ 1,038
CR1XGSE00NT3	5	25	75	5	₹ 1,332
CR1XGSE00NU1	5	35	100	5	₹ 1,629
CR1XGSE00NV9	6	18	50	6	₹ 1,113
CR1XGSE00NW7	6	30	75	6	₹ 1,488
CR1XGSE00NX4	6	35	100	6	₹ 1,713
CR1XGSE00NY2	8	20	60	8	₹ 1,668
CR1XGSE00NZ0	8	30	75	8	₹ 1,923
CR1XGSE00P00	8	40	100	8	₹ 2,619
CR1XGSE00P18	10	30	75	10	₹ 2,736
CR1XGSE00P26	10	50	100	10	₹ 3,420
CR1XGSE00P34	12	30	75	12	₹ 3,570
CR1XGSE00P42	12	50	100	12	₹ 4,758
CR1XGSE00P59	14	50	100	14	₹ 6,318
CR1XGSE00P67	16	50	100	16	₹ 7,953
CR1XGSE00P75	20	50	100	20	₹ 12,297

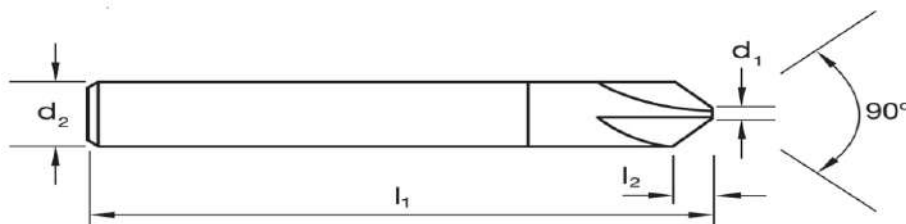
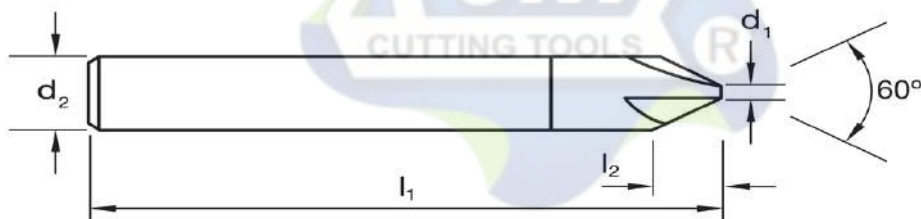


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Series	213				
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CR1XGSE00R08	3	12	50	3	₹ 867
CR1XGSE00N44	4	14	50	4	₹ 897
CR1XGSE00N51	4	25	75	4	₹ 1,443
CR1XGSE00N69	4	30	100	4	₹ 1,713
CR1XGSE00N77	5	16	50	5	₹ 1,194
CR1XGSE00N85	5	25	75	5	₹ 1,533
CR1XGSE00N93	5	35	100	5	₹ 1,875
CR1XGSE00NA5	6	18	50	6	₹ 1,287
CR1XGSE00NB3	6	30	75	6	₹ 1,713
CR1XGSE00NC1	6	35	100	6	₹ 1,965
CR1XGSE00ND8	8	20	60	8	₹ 1,842
CR1XGSE00NE6	8	30	75	8	₹ 2,364
CR1XGSE00NF4	8	40	100	8	₹ 2,898
CR1XGSE00NG2	10	30	75	10	₹ 3,015
CR1XGSE00NH0	10	50	100	10	₹ 3,774
CR1XGSE00NJ5	12	30	75	12	₹ 3,939
CR1XGSE00NK3	12	50	100	12	₹ 5,232
CR1XGSE00NL1	14	50	100	14	₹ 6,651
CR1XGSE00NM9	16	50	100	16	₹ 8,361
CR1XGSE00NN6	20	50	100	20	₹ 12,534



Series	215	Carbide Countersink with TiAlN Coated			
Ordering Code	Included Angle (*)	Shank Dia. (d2)	OAL (l1)	# NO. OF FLUTE	PL-52
21504005060-F	60 Deg	4	50	3	₹ 735
21506005760-F	60 Deg	6	57	3	₹ 1,104
21508006060-F	60 Deg	8	60	3	₹ 1,839
21510007560-F	60 Deg	10	75	4	₹ 2,889
21512008060-F	60 Deg	12	75	4	₹ 4,254
21516009060-F	60 Deg	16	90	4	₹ 8,454
21520010560-F	60 Deg	20	100	4	₹ 16,275
21504005090-F	90 Deg	4	50	3	₹ 735
21506005790-F	90 Deg	6	57	3	₹ 1,104
21508006090-F	90 Deg	8	60	3	₹ 1,839
21510007590-F	90 Deg	10	75	4	₹ 2,889
21512008090-F	90 Deg	12	75	4	₹ 4,254
21516009090-F	90 Deg	16	90	4	₹ 8,454



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-52
219030050-U	0.2	30 Deg	12	50	3	₹ 513
219040050-U	0.2	30 Deg	12	50	4	₹ 615
219050050-U	0.2	30 Deg	15	50	5	₹ 696
219060050-U	0.2	30 Deg	15	50	6	₹ 807
219080060-U	0.4	30 Deg	25	60	8	₹ 1,617
219100075-U	0.4	30 Deg	25	75	10	₹ 2,799
219120075-U	0.4	30 Deg	25	75	12	₹ 3,666
219127075-U	0.4	30 Deg	25	75	12.7	₹ 4,749



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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-52
CX0XEB00013	0.2	30 Deg	12	50	3	₹ 363
CX0XEB00021	0.2	30 Deg	12	50	4	₹ 444
CX0XEB00039	0.2	30 Deg	15	50	5	₹ 501
CX0XEB00047	0.2	30 Deg	15	50	6	₹ 582
CX0XEB00054	0.4	30 Deg	25	60	8	₹ 1,131
119100075-U	0.4	30 Deg	25	75	10	₹ 1,938
119120075-U	0.4	30 Deg	25	75	12	₹ 2,544
119127075-U	0.4	30 Deg	25	75	12.7	₹ 3,294



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Series	101					Carbide GP-4F Flat End Mills with TiAlN Coating
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52	
CX01GSE000Y7	2	8	50	3	₹ 318	
CX01GSE00106	2.5	8	50	3	₹ 318	
CX01GSE00148	3	14	50	3	₹ 318	
CX01GSE00155	3	25	75	3	₹ 450	
CX01GSE00HM0	3	30	100	3	₹ 615	
CX01GSE00171	4	14	50	4	₹ 339	
CX01GSE00189	4	22	50	4	₹ 339	
CX01GSE001A9	4	25	75	4	₹ 531	
CX01GSE001B7	4	30	100	4	₹ 654	
CX01GSE001C5	5	16	50	5	₹ 423	
CX01GSE001D2	5	25	75	5	₹ 615	
CX01GSE001F8	5	35	100	5	₹ 819	
CX01GSE001H4	6	18	50	6	₹ 507	
CX01GSE001J9	6	30	75	6	₹ 738	
CX01GSE001K7	6	35	100	6	₹ 951	
CX01GSE00G46	6	30	150	6	₹ 1,551	
CX01GSE00JQ9	6	50	150	6	₹ 1,434	
CX01GSE001M3	7	20	60	7	₹ 981	
CX01GSE001P6	8	20	60	8	₹ 939	
CX01GSE001Q4	8	30	75	8	₹ 1,143	
CX01GSE001S9	8	40	100	8	₹ 1,413	
CX01GSE001R2	8	30	150	8	₹ 2,334	
CX01GSE001T7	8	60	150	8	₹ 2,226	
CX01GSE00GZ2	8	30	200	8	₹ 3,099	
CX01GSE001W1	10	30	75	10	₹ 1,566	
CX01GSE001X8	10	50	100	10	₹ 2,046	
CX01GSE00H78	10	30	150	10	₹ 3,147	
CX01GSE001Y6	10	60	150	10	₹ 3,147	
CX01GSE00G38	10	30	200	10	₹ 4,317	
CX01GSE00LD5	11	30	75	11	₹ 2,082	
CX01GSE00213	12	30	75	12	₹ 2,139	
CX01GSE00247	12	50	100	12	₹ 2,775	
CX01GSE00221	12	30	150	12	₹ 4,071	
CX01GSE00254	12	60	150	12	₹ 4,071	
CX01GSE00262	12	75	150	12	₹ 4,071	
CX01GSE00239	12	30	200	12	₹ 5,625	
CX01GSE00270	14	30	75	14	₹ 3,015	
CX01GSE00296	14	50	100	14	₹ 3,903	
CX01GSE002B6	14	60	150	14	₹ 5,655	
CX01GSE002D1	16	30	75	16	₹ 3,654	
CX01GSE002F7	16	30	89	16	₹ 4,680	
CX01GSE002J8	16	50	100	16	₹ 4,764	
CX01GSE002G5	16	30	150	16	₹ 7,116	
CX01GSE002L4	16	60	150	16	₹ 6,987	
CX01GSE002H3	16	30	200	16	₹ 8,868	
CX01GSE00FX7	18	50	100	18	₹ 6,024	
CX01GSE002P5	20	50	100	20	₹ 7,449	
CX01GSE002M2	20	30	150	20	₹ 11,118	
CX01GSE00G61	20	80	150	20	₹ 11,073	
CX01GSE002N9	20	30	200	20	₹ 13,728	



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Series	102				
Item Code	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CX01GBE00186	3	14	50	3	₹ 324
CX01GBE001A6	3	25	75	3	₹ 522
CX01GBE00BT7	3	30	100	3	₹ 687
CX01GBE001B4	4	14	50	4	₹ 369
CX01GBE001D9	4	25	75	4	₹ 585
CX01GBE00AR3	4	30	100	4	₹ 687
CX01GBE001F5	5	16	50	5	₹ 459
CX01GBE001H1	5	25	75	5	₹ 687
CX01GBE001K4	5	35	100	5	₹ 915
CX01GBE001M0	6	18	50	6	₹ 549
CX01GBE001P3	6	30	75	6	₹ 774
CX01GBE001R9	6	35	100	6	₹ 1,062
CX01GBE001T4	6	40	150	6	₹ 1,698
CX01GBE001W8	8	20	60	8	₹ 1,047
CX01GBE00202	8	30	75	8	₹ 1,254
CX01GBE00210	8	40	100	8	₹ 1,575
CX01GBE00CH3	8	30	150	8	₹ 2,415
CX01GBE00236	8	50	150	8	₹ 2,382
CX01GBE00BG6	8	30	200	8	₹ 3,402
CX01GBE00277	10	30	75	10	₹ 1,659
CX01GBE002A5	10	50	100	10	₹ 2,214
CX01GBE00FR8	10	30	150	10	₹ 3,411
CX01GBE002B3	10	60	150	10	₹ 3,411
CX01GBE00B14	10	30	200	10	₹ 4,491
CX01GBE00DU3	11	30	75	11	₹ 2,313
CX01GBE002E6	12	30	75	12	₹ 2,214
CX01GBE002H0	12	50	100	12	₹ 2,880
CX01GBE00AS0	12	25	150	12	₹ 4,365
CX01GBE002J5	12	60	150	12	₹ 4,365
CX01GBE00B22	12	30	200	12	₹ 5,964
CX01GBE00DV1	14	30	75	14	₹ 3,258
CX01GBE00DR0	16	30	75	16	₹ 3,906
CX01GBE002N6	16	50	100	16	₹ 5,043
CX01GBE002P2	16	60	150	16	₹ 7,452
CX01GBE00DS7	16	30	200	16	₹ 9,111
CX01GBE00CD1	20	50	100	20	₹ 8,133
CX01GBE00DT5	20	30	200	20	₹ 14,163



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Series	<u>103</u>	Carbide 2F Uncoated Flat End Mills for Wood			
Item Code UNCOATED	Flute Diameter (D1)	Flute Length (L1)	Overall Length (L2)	Shank Diameter (D2)	PL-52
CX0XGSE00H46	2	12	50	3	₹ 324
CX0XGSE00016	3	16	50	3	₹ 267
CX0XGSE00032	4	22	50	4	₹ 300
CX0XGSE00HG4	4	30	60	4	₹ 381
CX0XGSE00G13	4	35	75	4	₹ 465
CX0XGSE00G21	4	50	100	4	₹ 630
CX0XGSE00057	5	22	50	5	₹ 372
CX0XGSE00FZ4	5	30	60	5	₹ 477
CX0XGSE00G05	5	35	75	5	₹ 582
CX0XGSE00GQ3	5	50	100	5	₹ 789
CX0XGSE00073	6	22	50	6	₹ 441
CX0XGSE00099	6	30	60	6	₹ 567
CX0XGSE000A1	6	35	75	6	₹ 696
CX0XGSE00G88	6	50	100	6	₹ 945
CX0XGSE00HN8	8	22	50	8	₹ 714
CX0XGSE00FV3	8	30	60	8	₹ 891
CX0XGSE00GY5	8	35	75	8	₹ 1,071
CX0XGSE000G8	8	50	100	8	₹ 1,428
CX0XGSE00K50	10	35	75	10	₹ 1,452
CX0XGSE00H53	10	50	100	10	₹ 2,010
CX0XGSE00K68	12	35	75	12	₹ 2,052
CX0XGSE00H61	12	50	100	12	₹ 2,640



Series	<u>103</u>	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-52
CX01GSE000K8	1	6	50	3	₹ 318
CX01GSE000M4	1.5	8	50	3	₹ 318
CX01GSE00HD9	2	8	50	3	₹ 318
CX01GSE000P7	3	14	50	3	₹ 318
CX01GSE000Q5	4	22	50	4	₹ 339
CX01GSE00HE7	5	16	50	5	₹ 423
CX01GSE000R3	5	22	50	5	₹ 429
CX01GSE00H11	6	18	50	6	₹ 507
CX01GSE000S0	6	22	50	6	₹ 516
CX01GSE00G87	6	30	75	6	₹ 780
CX01GSE000T8	8	20	60	8	₹ 939
CX01GSE00H29	10	30	75	10	₹ 1,563
CX01GSE00H37	12	30	75	12	₹ 2,139



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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-52
CX0XGBE00BM4	2	12	50	3	₹ 318
CX0XGBE003C1	3	16	50	3	₹ 315
CX0XGBE003F4	4	22	50	4	₹ 336
CX0XGBE00BS0	4	30	60	4	₹ 420
CX0XGBE00BD3	4	35	75	4	₹ 504
CX0XGBE003J5	5	22	50	5	₹ 420
CX0XGBE00054	5	30	60	5	₹ 522
CX0XGBE003M9	5	35	75	5	₹ 627
CX0XGBE00070	5	50	100	5	₹ 834
CX0XGBE003Q0	6	22	50	6	₹ 504
CX0XGBE00088	6	30	60	6	₹ 627
CX0XGBE000A8	6	35	75	6	₹ 750
CX0XGBE000C4	6	50	100	6	₹ 999
CX0XGBE000E9	8	20	60	8	₹ 1,029
CX0XGBE00AP8	8	22	50	8	₹ 786
CX0XGBE00AQ6	8	30	60	8	₹ 957
CX0XGBE00BF9	8	35	75	8	₹ 1,131
CX0XGBE000G5	8	50	100	8	₹ 1,479
CX0XGBE00E20	10	30	60	10	₹ 1,482
CX0XGBE00DY5	10	30	75	10	₹ 1,602
CX0XGBE00BN1	10	50	100	10	₹ 2,064
CX0XGBE00DZ3	12	30	75	12	₹ 2,133
CX0XGBE000H3	12	50	100	12	₹ 2,706



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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-52
CX01GBE00C21	1	6	50	3	₹ 339
CX01GBE00AX9	1.5	8	50	3	₹ 339
CX01GBE000J7	2	8	50	3	₹ 339
CX01GBE00BE0	2.5	8	50	3	₹ 339
CX01GBE000N8	3	14	50	3	₹ 324
CX01GBE00BJ9	4	14	50	4	₹ 369
CX01GBE000P4	4	22	50	4	₹ 369
CX01GBE00BD2	4	25	75	4	₹ 600
CX01GBE00CF7	4	30	100	4	₹ 708
CX01GBE00C62	5	16	50	5	₹ 459
CX01GBE000Q2	5	22	50	5	₹ 459
CX01GBE000R0	6	18	50	6	₹ 549
CX01GBE000T5	6	22	50	6	₹ 549
CX01GBE00BZ4	6	30	60	6	₹ 702
CX01GBE00CE9	6	35	100	6	₹ 1,089
CX01GBE00CG5	8	20	60	8	₹ 1,047
CX01GBE00BK7	10	30	75	10	₹ 1,659
CX01GBE00BL5	12	30	75	12	₹ 2,214
CX01GBE00AZ5	12	25	150	12	₹ 4,365
CX01GBE00C05	12	30	200	12	₹ 5,964



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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-52
CX0XGRB00014	3	16	50	3	₹ 417
CX0XGRB00022	4	22	50	4	₹ 444
CX0XGRB00030	4	30	60	4	₹ 555
CX0XGRB00048	4	35	75	4	₹ 663
CX0XGRB00055	4	50	100	4	₹ 882
CX0XGRB00063	5	22	50	5	₹ 555
CX0XGRB00071	5	30	60	5	₹ 693
CX0XGRB00089	5	35	75	5	₹ 828
CX0XGRB00097	5	50	100	5	₹ 1,104
CX0XGRB000A9	6	22	50	6	₹ 663
CX0XGRB000B7	6	30	60	6	₹ 828
CX0XGRB000C5	6	35	75	6	₹ 993
CX0XGRB000D2	6	50	100	6	₹ 1,323
CX0XGRB000E0	8	22	50	8	₹ 1,041
CX0XGRB000F8	8	30	60	8	₹ 1,269
CX0XGRB000G6	8	35	75	8	₹ 1,497
CX0XGRB000H4	8	50	100	8	₹ 1,959
CX0XGRB000S9	10	22	50	10	₹ 1,587
CX0XGRB000J9	10	30	60	10	₹ 1,875
CX0XGRB000K7	10	35	75	10	₹ 2,160
CX0XGRB000L5	10	50	100	10	₹ 2,736
CX0XGRB000M3	12	30	60	12	₹ 2,247
CX0XGRB000N0	12	35	75	12	₹ 2,589
CX0XGRB000P6	12	50	100	12	₹ 3,279
CX0XGRB000Q4	14	50	100	14	₹ 4,650
CX0XGRB000R2	16	50	100	16	₹ 5,514



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-52
10801506048-U	1.0	30	60	6	4* 50"	₹ 1,080
10801506043-U	1.5	30	60	6	4* 20"	₹ 1,080
10802006038-U	2.0	30	60	6	3* 50"	₹ 1,080
10803006029-U	3.0	30	60	6	2* 52"	₹ 1,080
10804006019-U	4.0	30	60	6	1* 52"	₹ 1,080
10804007538-U	4.0	30	75	8	3* 50"	₹ 1,941



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-52
10901506048-U	1.0	30	60	6	4* 50"	₹ 1,080
10901506043-U	1.5	30	60	6	4* 20"	₹ 1,080
10902006038-U	2.0	30	60	6	3* 50"	₹ 1,080
10903006029-U	3.0	30	60	6	2* 52"	₹ 1,080
10904006019-U	4.0	30	60	6	1* 52"	₹ 1,080
10904007538-U	4.0	30	75	8	3* 50"	₹ 1,941



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Series	Carbide 4F Flat End Mills with TiALN Coating up to 45HRC				
Item Code	Flute Diameter (D1)	Flute Length (L2)	Overall Length (L1)	Shank Diameter (D2)	PL-52
CX01GSE00K75	3	14	50	3	₹ 378
CX01GSE00KE4	3	25	75	3	₹ 564
CX01GSE00K83	4	14	50	4	₹ 420
CX01GSE00KF2	4	25	75	4	₹ 627
CX01GSE00KG0	4	30	100	4	₹ 792
CX01GSE00K91	5	16	50	5	₹ 504
CX01GSE00KH8	5	25	75	5	₹ 750
CX01GSE00KJ3	5	35	100	5	₹ 999
CX01GSE00L66	5	40	100	5	₹ 999
CX01GSE00KA3	6	18	50	6	₹ 627
CX01GSE00KK1	6	30	75	6	₹ 834
CX01GSE00KL9	6	35	100	6	₹ 1,080
CX01GSE00L74	6	40	100	6	₹ 1,080
110070060-F	7	20	60	7	₹ 999
CX01GSE00KB1	8	20	60	8	₹ 999
CX01GSE00KM7	8	30	75	8	₹ 1,221
CX01GSE00KN4	8	40	100	8	₹ 1,497
CX01GSE00L82	8	50	100	8	₹ 1,497
CX01GSE00LA2	8	50	150	8	₹ 2,445
110090075-F	9	30	75	9	₹ 1,695
CX01GSE00KC9	10	30	75	10	₹ 1,611
CX01GSE00KP0	10	50	100	10	₹ 2,130
CX01GSE00LB0	10	60	150	10	₹ 3,321
110110075-F	11	30	75	11	₹ 2,313
CX01GSE00KD6	12	30	75	12	₹ 2,217
CX01GSE00KQ8	12	50	100	12	₹ 2,940
CX01GSE00L90	12	60	150	12	₹ 4,311
CX01GSE00MG8	14	50	100	14	₹ 4,407
CX01GSE00KR6	16	50	100	16	₹ 5,049
CX01GSE00LC8	16	60	150	16	₹ 7,668
CX01GSE00MF0	18	50	100	18	₹ 6,804
CX01GSE00KS3	20	50	100	20	₹ 8,175



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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-52
CX0XGSE00QH3	3	15	50	4	₹ 405
CX0XGSE00Q96	3	15	50	6	₹ 588
CX0XGSE00QA8	3	20	50	6	₹ 612
CX0XGSE00QB6	4	16	50	6	₹ 588
CX0XGSE00QJ8	4	20	50	4	₹ 405
CX0XGSE00QC4	4	22	50	6	₹ 612
CX0XGSE00QK6	5	22	50	5	₹ 468
CX0XGSE00QD1	5	22	50	6	₹ 588
CX0XGSE00QE9	6	22	50	6	₹ 552
CX0XGSE00QL4	6	25	60	6	₹ 633
CX0XGSE00QG5	6	30	60	8	₹ 999
CX0XGSE00QF7	6	35	75	6	₹ 843
CX0XGSE00QM2	8	30	60	8	₹ 909
CX0XGSE00QN9	8	35	75	8	₹ 1,113
CX0XGSE00QP5	8	50	100	8	₹ 1,476
CX0XGSE00QQ3	10	30	60	10	₹ 1,413
CX0XGSE00QR1	10	40	75	10	₹ 1,626
CX0XGSE00QS8	10	50	100	10	₹ 2,070
CX0XGSE00QT6	12	30	60	12	₹ 1,764
CX0XGSE00QU4	12	35	75	12	₹ 2,049
CX0XGSE00QV2	12	50	100	12	₹ 2,622



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-52
112060075-DOWN-U	6	25	75	6	₹ 1,266
1124420003"-DOWN-U	1/4	1"	3"	1/4	₹ 1,560
112080075-DOWN-U	8	25	75	8	₹ 1,560
112100075-DOWN-U	10	25	75	10	₹ 2,277
112120075-DOWN-U	12	25	75	12	₹ 2,868
1124419803"-DOWN-U	1/2	1"	3"	1/2	₹ 3,585



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-52
CX0XGCP00018	6	25	75	6	₹ 1,266
114070100-COMP-U	1/4	7/8	3"	1/4	₹ 1,560
CX0XGCP00026	8	25	75	8	₹ 1,560
CX0XGCP00059	10	25	75	10	₹ 2,277
CX0XGCP00034	10	25	100	10	₹ 2,505
CX0XGCP00067	12	25	75	12	₹ 2,868
CX0XGCP00042	12	25	100	12	₹ 3,156
114127100-COMP-U	1/2	1-5/16"	3"	1/2	₹ 3,585
114060090-COMP-L-U	6	25	75	6	₹ 1,515
114070100-COMP-L-U	1/4	7/8	3"	1/4	₹ 1,848
114080090-COMP-L-U	8	25	75	8	₹ 1,896
114100090-COMP-L-U	10	25	75	10	₹ 2,724
114120090-COMP-L-U	12	25	75	12	₹ 3,516
114127100-COMP-L-U	1/2	1-5/16"	4"	1/2	₹ 3,888

