



Series	401	Carbide 4X Series 4-Flute Flat End Mills upto 70HRC			
Item Code	Flute Diameter (D1)	Flute Length (L2)	Overall Length (L1)	Shank Diameter (D2)	PL-49
CR49HSE00JT0	2	6	50	4	₹ 1,995
CR49HSE00JU8	3	12	50	4	₹ 1,995
CR49HSE00JV6	4	12	50	4	₹ 1,995
CR49HSE00JW4	4	20	75	4	₹ 2,415
CR49HSE00JX1	6	16	50	6	₹ 2,625
CR49HSE00JY9	6	25	75	6	₹ 3,567
CR49HSE00JZ7	8	25	75	8	₹ 5,037
CR49HSE00K08	8	30	100	8	₹ 6,294
CR49HSE00K16	10	25	75	10	₹ 6,819
CR49HSE00K24	10	40	100	10	₹ 8,394
CR49HSE00K32	12	25	75	12	₹ 8,916
CR49HSE00K40	12	40	100	12	₹ 11,538

Series	402	Carbide 4X Series 2-Flute Ball Nose upto 70HRC			
Item Code	Flute Diameter (D1)	Flute Length (L2)	Overall Length (L1)	Shank Diameter (D2)	PL-49
CR49HBE00DC1	1	4	50	4	₹ 2,205
CR49HBE00DD8	2	6	50	4	₹ 2,205
CR49HBE00DE6	3	12	50	4	₹ 2,205
CR49HBE00DF4	4	12	50	4	₹ 2,205
CR49HBE00DG2	4	20	75	4	₹ 2,676
CR49HBE00DH0	6	16	50	6	₹ 2,886
CR49HBE00DJ5	6	25	75	6	₹ 3,936
CR49HBE00DK3	8	25	75	8	₹ 5,562
CR49HBE00DL1	8	30	100	8	₹ 6,924
CR49HBE00DM9	10	25	75	10	₹ 7,500
CR49HBE00DN6	10	40	100	10	₹ 9,231
CR49HBE00DP2	12	25	75	12	₹ 9,810
CR49HBE00DQ0	12	40	100	12	₹ 12,588

Series	403	Carbide 4X Series 2-Flute Flat End Mills upto 70HRC			
Ordering Code	Flute Diameter (D1)	Flute Length (L2)	Overall Length (L1)	Shank Diameter (D2)	PL-49
403010050-L	1	4	50	4	₹ 1,995
403020050-L	2	6	50	4	₹ 1,995
403030050-L	3	12	50	4	₹ 1,995
403040050-L	4	12	50	4	₹ 1,995
403060050-L	6	16	50	6	₹ 2,625
403080075-L	8	25	75	8	₹ 5,037
403100075-L	10	25	75	10	₹ 6,819
403120075-L	12	25	75	12	₹ 8,916



Series	406	Carbide 4X Series 2-Flute Ball Nose with Taper Neck upto 70HRC					
Ordering Code	R	Flute Diameter (d1)	Reach Length (L3)	Overall Length (L4)	Shank Diameter (d2)	Neck Taper Angle	PL-49
406020601-L	1	2	23	60	6	1°30'	₹ 3,400
406020605-L	1	2	23	60	6	5°	₹ 3,400
406020803-L	1	2	41	80	6	3°	₹ 3,800
406030753-L	1.5	3	32	75	6	3°	₹ 3,800
406030901-L	1.5	3	52	90	6	1°30'	₹ 5,200
406040753-L	2	4.0	28	75	6	3°	₹ 3,700
406040901-L	2	4.0	49	90	6	1°30'	₹ 4,400
406050803-L	2.5	5.0	41	80	8	3°	₹ 5,350
406051001-L	2.5	5.0	61	100	8	1°30'	₹ 6,800
406060803-L	3	6	34	80	8	3°	₹ 5,600
406061001-L	3	6	53	100	8	1°30'	₹ 7,300
406080803-L	4	8	36	80	10	3°	₹ 7,550
406081001-L	4	8	55	100	10	1°30'	₹ 10,100
406100803-L	5	10	40	80	12	3°	₹ 9,700
406101001-L	5	10	59	100	12	1°30'	₹ 13,000
406121103-L	6	12	63	110	16	3°	₹ 24,000
406121301-L	6	12	83	130	16	1°30'	₹ 30,000

Series	407	Carbide SUPER-CUT END MILLS (High Feed Cutter)					
Ordering Code	R	Flute Diameter (D1)	Flute Length (L1)	Reach Length (L3)	Overall Length (L2)	Shank Diameter (D2)	PL-49
40706060R0.5-L	R0.5	6	3	12	60	6	₹ 6,000
40706060R1.0-L	R1.0	6	3	12	60	6	₹ 6,000
40708075R1.0-L	R1.0	8	4	16	75	8	₹ 8,600
40708100R1.0-L	R1.0	8	4	16	100	8	₹ 10,050
40708075R2.0-L	R2.0	8	4	16	75	8	₹ 8,600
40708100R2.0-L	R2.0	8	4	16	100	8	₹ 10,050
40710075R1.0-L	R1.0	10	5	20	75	10	₹ 10,700
40710100R1.0-L	R1.0	10	5	20	100	10	₹ 13,000
40710075R2.0-L	R2.0	10	5	20	75	10	₹ 10,700
40710100R2.0-L	R2.0	10	5	20	100	10	₹ 13,000
40712075R2.0-L	R2.0	12	6	25	75	12	₹ 13,200
40712100R2.0-L	R2.0	12	6	25	100	12	₹ 16,200
40712075R3.0-L	R3.0	12	6	25	75	12	₹ 13,200
40712100R3.0-L	R3.0	12	6	25	100	12	₹ 16,200