

LAMPIRAN



**101 SERIES
STRAIGHT BITS**
Single flute, 1/4" Shank

PART NO.	A		B		C		D		PRICE Rp.
	mm	inch	mm	inch	mm	inch	mm	inch	
101-011	3	1/2	12.7	1/4	6.35	1-1/4	32	12.5	
101-021	4	1/2	12.7	1/4	6.35	1-1/4	32	12.5	
101-031	5	1/2	12.7	1/4	6.35	1-1/4	32	12.5	
101-041	6	1	25.4	1/4	6.35	1-1/4	32	17.5	

KNK® Corporation



**103 SERIES
STRAIGHT BITS**
Two flutes, 1/4" Shank

PART NO.	A		B		C		D		PRICE Rp.
	mm	inch	mm	inch	mm	inch	mm	inch	
103-013	6	1	25.4	1/4	6.35	1-1/4	32	12,500,-	
103-023	8	1	25.4	1/4	6.35	1-1/4	32	12,500,-	
103-033	10	1	25.4	1/4	6.35	1-1/4	32	20,000,-	
103-043	11	1	25.4	1/4	6.35	1-1/4	32	20,000,-	
103-053	12	1	25.4	1/4	6.35	1-1/4	32	20,000,-	

KNK® Corporation Ltd.

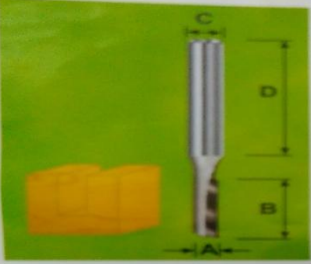


**202 SERIES
VEE GROOVE BITS**
Two flutes, 60° angle

PART NO.	A		B		C		D		PRICE Rp.
	inch	mm	inch	mm	inch	mm	inch	mm	
202-011	1/2	12.7	5/8	15.9	1/4	6.35	1-1/4	32	50,000,-
202-015	5/8	15.9	5/8	15.9	1/4	6.35	1-1/4	32	55,000,-
202-021	3/4	19	13/16	20.6	1/4	6.35	1-1/4	32	65,000,-


KNK® Corporation Ltd.

101 SERIES STRAIGHT BITS
Single flute, 1/4" Shank



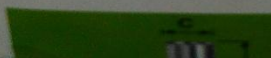
PART NO.	A		B		C		D		PRICE Rp.
	mm	inch	mm	inch	mm	inch	mm	inch	
101-011	3	1/2	12.7	1/4	6.35	1-1/4	32	12.50	
101-021	4	1/2	12.7	1/4	6.35	1-1/4	32	12.50	
101-031	5	1/2	12.7	1/4	6.35	1-1/4	32	12.50	
101-041	6	1	25.4	1/4	6.35	1-1/4	32	17.50	

103 SERIES STRAIGHT BITS
Two flutes, 1/4" Shank



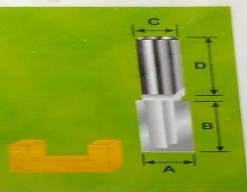
PART NO.	A		B		C		D		PRICE Rp.
	mm	inch	mm	inch	mm	inch	mm	inch	
103-013	6	1	25.4	1/4	6.35	1-1/4	32	12.500	
103-023	8	1	25.4	1/4	6.35	1-1/4	32	12.500	
103-033	10	1	25.4	1/4	6.35	1-1/4	32	20.000	
103-043	11	1	25.4	1/4	6.35	1-1/4	32	20.000	
103-053	12	1	25.4	1/4	6.35	1-1/4	32	20.000	

104 SERIES STRAIGHT BITS
Two flutes, 1/2" Shank



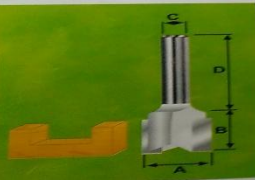
PART NO.	A		B		C		D		PRICE Rp.
	mm	inch	mm	inch	mm	inch	mm	inch	
104-014	12.7	1/2	12.7	1/2	6.35	1-1/4	32	12.500	
104-024	15.8	5/8	12.7	1/2	6.35	1-1/4	32	12.500	
104-034	19	3/4	12.7	1/2	6.35	1-1/4	32	12.500	
104-044	22.2	7/8	12.7	1/2	6.35	1-1/4	32	12.500	
104-054	25.4	1	12.7	1/2	6.35	1-1/4	32	12.500	
104-064	28.6	1-1/8	12.7	1/2	6.35	1-1/4	32	12.500	
104-074	31.8	1-1/4	12.7	1/2	6.35	1-1/4	32	12.500	

106 SERIES STRAIGHT BITS
Two flutes, 1/2" Shank, Bottom cutter insert for plunge cutting




PART NO.	A		B		C		D		PRICE Rp.
	inch	mm	inch	mm	inch	mm	inch	mm	
106-455	5/8	15.9	1-1/4	31.8	1/2	12.7	1-1/2	38	45,000
106-465	3/4	19	1-1/4	31.8	1/2	12.7	1-1/2	38	55,000
106-475	7/8	22.2	1-1/4	31.8	1/2	12.7	1-1/2	38	65,000
106-485	1	25.4	1-1/4	31.8	1/2	12.7	1-1/2	38	85,000
106-495	1-1/8	28.6	1-1/4	31.8	1/2	12.7	1-1/2	38	95,000
106-4105	1-1/4	31.8	1-1/4	31.8	1/2	12.7	1-1/2	38	105,000

108 SERIES HINGE MORTISING BITS
Two flutes, For cutting hinges, stair treads and general routing of larger areas

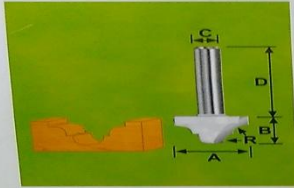
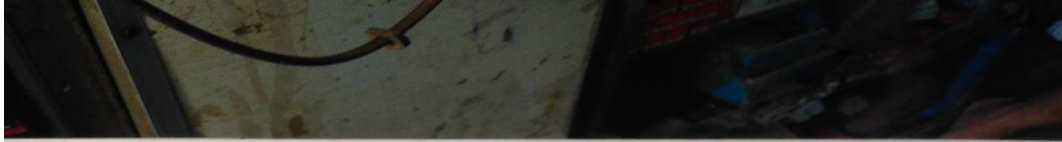


PART NO.	A		B		C		D		PRICE Rp.
	inch	mm	inch	mm	inch	mm	inch	mm	
108-011	1/2	12.7	1/2	12.7	1/4	6.35	1-1/4	32	25,000
108-021	5/8	15.9	3/4	19	1/4	6.35	1-1/4	32	35,000
108-031	3/4	19	3/4	19	1/4	6.35	1-1/4	32	45,000

151 SERIES LAMINATE FLUSH TRIMMING BITS
Two flutes, Ball bearing guide for fast smooth, accurate trim cuts. precision ground to close tolerances, also use for pattern or template cutting in router table



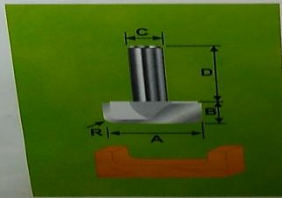
PART NO.	A		B		C		D		BEARING PRICE Rp.
	inch	mm	inch	mm	inch	mm	inch	mm	
151-011	1/2	12.7	1/2	12.7	1/4	6.35	1-1/4	32	35,000
151-021	5/8	15.9	3/4	19	1/4	6.35	1-1/4	32	45,000
151-031	3/4	19	3/4	19	1/4	6.35	1-1/4	32	55,000



**211 SERIES
CLASSICAL BITS**
Two flutes, plunge cutting with round bottom cutter

PART NO.	A		B		C		D		R		PRICE Rp.
	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	
211-011	1/2	12.7	3/8	9.5	1/4	6.35	1-1/4	32	3/32	2.4	37,500
211-021	3/4	19	1/2	12.7	1/4	6.35	1-1/4	32	5/32	4	42,500
211-431	1	25.4	5/8	15.9	1/2	12.7	1-1/2	38	7/32	5.6	62,500
211-441	1-1/2	38.1	3/4	19	1/2	12.7	1-1/2	38	3/8	9.5	82,500

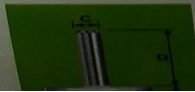
KNK® Corporation Ltd



**215 SERIES
DISH CARVING BITS**
Two flutes

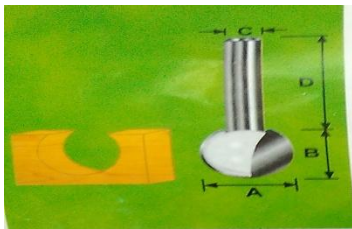
PART NO.	A		B		C		D		R		PRICE Rp.
	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	
215-011	1	25.4	1/2	12.7	1/4	6.35	1-1/4	32	1/4	6.35	150,000
215-411	1-1/4	31.8	1/2	12.7	1/2	12.7	1-1/2	38	1/4	6.35	175,000

KNK® Corporation Ltd



**301 SERIES
ROUND OVER BITS**
Two flutes, Ball bearing guide

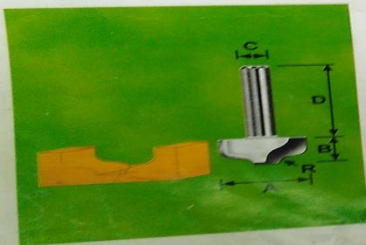
PART NO.	A		B		C		D		R		PRICE Rp.
	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	
301-011	3/8	9.5	3/8	9.5	1/4	6.35	1-1/4	32	3/32	2.4	37,500
301-021	1/2	12.7	1/2	12.7	1/4	6.35	1-1/4	32	5/32	4	42,500
301-031	3/4	19	5/8	15.9	1/2	12.7	1-1/2	38	7/32	5.6	62,500
301-041	1	25.4	3/4	19	1/2	12.7	1-1/2	38	3/8	9.5	82,500
301-051	1-1/4	31.8	1/2	12.7	1/2	12.7	1-1/2	38	1/4	6.35	150,000



**208 SERIES
PLUNGE CUTTING BALL BITS**
Two flutes

PART NO.	A		B		C		D		PRICE Rp.
	inch	mm	inch	mm	inch	mm	inch	mm	
208-011	3/8	9.5	3/8	9.5	1/4	6.35	1-1/4	32	37,500
208-021	1/2	12.7	1/2	12.7	1/4	6.35	1-1/4	32	42,500

KNK® Corporation Ltd



**210 SERIES
OGEE BITS**
Two flutes, plunge cutting

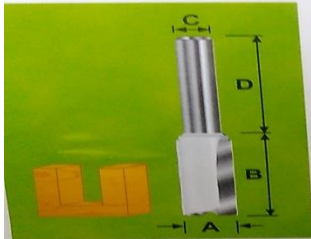
PART NO.	A		B		C		D		PRICE Rp.
	inch	mm	inch	mm	inch	mm	inch	mm	
210-011	3/8	9.5	3/8	9.5	1/4	6.35	1-1/4	32	37,500
210-031	3/4	19	7/16	11.1	1/4	6.35	1-1/4	32	42,500

KNK® Corporation Ltd



101-031	5	1/2	12.7	1/4	6.35	1-1/4	32	12.5
101-041	6	1	25.4	1/4	6.35	1-1/4	32	17.5

KNK® Corporation Ltd.



**103 SERIES
STRAIGHT BITS**
Two flutes, 1/4" Shank

PART NO.	A		B		C		D		PRICE Rp.
	mm	inch	mm	inch	mm	inch	mm	inch	
103-013	6	1	25.4	1/4	6.35	1-1/4	32	12,500	
103-023	8	1	25.4	1/4	6.35	1-1/4	32	12,500	
103-033	10	1	25.4	1/4	6.35	1-1/4	32	12,500	
103-043	11	1	25.4	1/4	6.35	1-1/4	32	20,000	
103-053	12	1	25.4	1/4	6.35	1-1/4	32	20,000	

KNK® Corporation Ltd.



**104 SERIES
STRAIGHT BITS**
Two flutes, 1/2" Shank

PART NO.	A		B		C		D		PRICE Rp.
	mm	inch	mm	inch	mm	inch	mm	inch	
104-411	7/4	6.35	3/4	19	1/2	12.7	1-1/2	38	20,000
104-421	5/16	7.9	1	25.4	1/2	12.7	1-1/2	38	22,000
104-431	3/8	9.5	1	25.4	1/2	12.7	1-1/2	38	40,000
104-433	3/8	9.5	2	50.8	1/2	12.7	1-1/2	38	22,000
104-441	7/16	11.1	1	25.4	1/2	12.7	1-1/2	38	20,000
104-451	1/2	12.7	1	25.4	1/2	12.7	1-1/2	38	32,000
104-453	1/2	12.7	1-1/4	31.8	1/2	12.7	4	100	55,000
104-454	1/2	12.7	1	25.4	1/2	12.7	3-1/3	85	55,000
104-456	1/2	12.7	1-1/4	31.8	1/2	12.7	1-1/2	38	50,000
104-457	1/2	12.7	2	50.8	1/2	12.7	1-1/2	38	55,000
104-458	15	1	25.4	1/2	12.7	3-7/8	93	75,000	
104-464	5/8	15.9	1	25.4	1/2	12.7	3-7/8	93	75,000

KNK® Corporation Ltd.
SINE

**311 SERIES
CLASSICAL OGEE BITS**
Two flutes, Ball bearing guide

PART NO.	A		B		C		D		R	BEARING inch	PRICE Rp.
	mm	inch	mm	inch	mm	inch	mm	inch			
311-011	1	25.4	1/2	12.7	1/4	6.35	1-1/4	32	1/8	1/2	75,000
311-021	1-1/4	31.8	9/16	14.3	1/4	6.35	1-1/4	32	3/16	1/2	90,000
311-031	1-1/2	38.1	11/16	17.5	1/4	6.35	1-1/4	32	1/4	1/2	110,000

KNK® Corporation Ltd.

**312 SERIES
CLASSICAL ROMAN OGEE BITS**
Two flutes, Ball bearing guide

PART NO.	A		B		C		D		R	BEARING inch	PRICE Rp.
	mm	inch	mm	inch	mm	inch	mm	inch			
312-011	1	25.4	1/2	12.7	1/4	6.35	1-1/4	32	1/8	3/8	75,000
312-021	1-1/4	31.8	5/8	15.9	1/4	6.35	1-1/4	32	3/16	3/8	90,000
312-031	1-1/2	38.1	3/4	19	1/4	6.35	1-1/4	32	1/4	3/8	110,000

KNK® Corporation Ltd.

**313 SERIES
CLASSICAL COVE BITS**
Two flutes, Ball bearing guide

PART NO.	A		B		C		D		R	BEARING inch	PRICE Rp.
	mm	inch	mm	inch	mm	inch	mm	inch			
313-011	1-1/16	27	1/2	12.7	1/4	6.35	1-1/4	32	3/16	4.8	45,000
313-021	1-3/16	30.2	9/16	14.3	1/4	6.35	1-1/4	32	1/4	6.35	45,000
313-031	1-5/16	33.3	5/8	15.9	1/4	6.35	1-1/4	32	5/16	7.9	60,000

KNK® Corporation Ltd.