

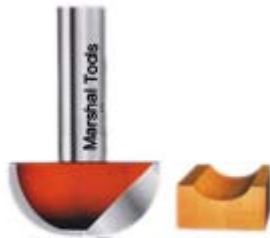
## CNC Router Bits



CNC ROUTER BITS

### CNC Router Bits for Membrane Shutters & Doors

Code No.	DIA(mm)	C(mm)	H(mm)	S shank	Price
CR-1	35	17	3	12 & 12.7	1000
CR-2	35	17	3.5	12 & 12.7	1000
CR-3	35	17	3.75	12 & 12.7	1000
CR-4	35	17.75	3	12 & 12.7	1000
CR-5	35	17.75	3.5	12 & 12.7	1000
CR-6	35	17.75	3.75	12 & 12.7	1000
CR-7	35	18	3	12 & 12.7	1000
CR-8	35	18	3.5	12 & 12.7	1000
CR-9	35	18	3.75	12 & 12.7	1000



COVE BITS

### Cove Bits

Code No.	DIA(mm)	H(mm)	S shank	Price
CRT-1	25	12.5	12 & 12.7	778
CRT-1A	25	11	12 & 12.7	778
CRT-2	30	15	12 & 12.7	889



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CRT-2A	30	12.5	12 & 12.7	889
CRT-3	35	17.5	12 & 12.7	1000
CRT-3A	35	16	12 & 12.7	1000



SOLID CARBIDE SPIRAL  
BALL NOSE(2 & 4 TEETH)

## SOLID CARBIDE SPIRAL BALL NOSE (2 & 4 TEETH)

Code No.	Cutter Dia	Cutter Length	Overall Length	Shank Dia	Length	Price
SP-BN-1S	1	4	38	3	std	1023
SP-BN-1.5S	1.5	4.5	38	3	std	1023
SP-BN-2S	2	6.3	38	3	std	1023
SP-BN-2.5S	2.5	9.5	38	3	std	1023
SP-BN-3S	3	12	38	3	std	913
SP-BN-3L	3	19	57	3	Long	-
SP-BN-3EL	3	25	75	3	Ex-Long	-
SP-BN-4S	4	14	50	4	std	1210
SP-BN-4L	4	19	57	4	Longs	-
SP-BN-4EL	4	25	75	4	Ex-long	-
SP-BN-5S	5	16	50	5	std	1513
SP-BN-5L	5	25	63	5	Long	-
SP-BN-5EL	5	25	75	5	Ex-Long	-
SP-BN-6S	6	19	63	6	std	1595
SP-BN-6L	6	28	76	6	Long	-
SP-BN-6EL	6	38	100	6	Ex-Long	-
SP-BN-7S	7	19	63	8	std	1804
SP-BN-8s	8	20	63	8	std	1804
SP-BN-8L	8	29	76	8	Long	-
SP-BN-8EL	8	38	100	8	Ex-Long	-
SP-BN-9S	9	22	75	10	std	3328
SP-BN-10S	10	22	75	10	std	3328
SP-BN-10L	10	32	76	10	Long	-
SP-BN-10EL	10	38	100	10	Ex-long	-
SP-BN-11S	11	25	75	12	std	3850
SP-BN-12S	12	25	75	12	std	3850

SP-BN-12L	12	51	102	12	Long	-
SP-BN-12EL	12	75	150	12	Ex-Long	-
SP-BN-14S	14	32	89	14	std	6545
SP-BN-16S	16	32	89	16	std	7590
SP-BN-16L	16	57	127	16	Long	-
SP-BN-16EL	16	75	150	16	Ex-long	-
SP-BN-18S	18	38	100	18	std	10780
SP-BN-20S	20	38	100	20	std	15510
SP-BN-20L	20	57	127	20	Long	-
SP-BN-20EL	20	75	150	20	Ex-Long	-
SP-BN-25S	25	38	100	25	std	20350
SP-BN-25EL	25	75	150	25	Ex-Long	-



SOLID CARBIDE CNC  
ROUTER BIT

### Solid Carbide Spiral End Mill

Code No.	Cutter Dia	Cutter Length	Overall Length	Shank Dia	Length	Price
SP-EN-1S	1	4	38	3	std	814
SP-EN-1.5S	1.5	4.5	38	3	std	814
SP-EN-2S	2	6.3	38	3	std	814
SP-EN-2.5S	2.5	9.5	38	3	std	814
SP-EN-3S	3	12	38	3	std	770
SP-EN-3L	3	19	57	3	Long	-
SP-EN-3EL	1	25	75	3	EX Long	-
SP-EN-4S	4	14	50	4	std	990
SP-EN-4L	4	19	57	4	Longs	-
SP-EN-4EL	4	25	75	4	Ex-Long	-
SP-EN-5S	5	16	50	5	std	1265
SP-EN-5L	5	25	63	5	Long	-
SP-EN-5EL	5	25	75	5	Ex-Long	-
SP-EN-6S	6	19	63	6	std	1320
SP-EN-6L	6	28	76	6	Long	-
SP-EN-6EL	6	38	100	6	Ex-Long	-
SP-EN-7S	7	19	63	8	std	1595

SP-EN-8s	8	20	63	8	std	1595
SP-EN-8L	8	29	76	8	Long	-
SP-EN-8EL	8	38	100	8	Ex-Long	-
SP-EN-9S	9	22	75	10	std	2750
SP-EN-10S	10	22	75	10	std	2750
SP-EN-10L	10	32	76	10	Long	-
SP-EN-10EL	10	38	100	10	Ex-Long	-
SP-EN-11S	11	25	75	12	std	3443
SP-EN-12S	12	25	75	12	std	3218
SP-EN-12L	12	51	102	12	Long	-
SP-EN-12EL	12	75	150	12	Ex-Long	-
SP-EN-14S	14	32	89	14	std	5445
SP-EN-16S	16	32	89	16	std	7040
SP-EN-16L	16	57	127	16	Long	-
SP-EN-16EL	16	75	150	16	Ex-Long	-
SP-EN-18S	18	38	100	18	std	9020
SP-EN-20S	20	38	100	20	std	12980
SP-EN-20L	20	57	127	20	Long	-
SP-EN-20EL	20	75	150	20	Ex-Long	-
SP-EN-25S	25	38	100	25	std	17050
SP-EN-25EL	25	75	175	25	Ex-Long	-



SOLID CARBIDE DRILL BIT

### Solid Carbide Drill Bits

Code No.	Drill Dia	Cutting Length	Overall Length	Price
DR-1	1	6	23	*
DR-2	2	12	38	*
DR-3	3	33	61	*
DR-4	4	43	75	*
DR-5	5	52	86	*
DR-6	6	57	93	*
DR-7	7	69	109	*
DR-8	8	75	117	*
DR-9	9	81	125	*

DR-10	10	87	133	*
DR-11	11	94	142	*
DR-12	12	101	151	*
DR-13	13	101	51	*
DR-14	14	108	160	*
DR-15	15	144	169	*



CLASSICAL DESIGN

### Classical Design

Code No.	DIA(mm)	A(mm)	B (mm)	Price
458	28	13	2.5/3.5	787
459	30	14	2.5/3.5	1000
460	32	15	2.5/3.5	1000
461	35	16	2.5/3.5	1000
462	38	17	2.5/3.5	1111
463	40	18	2.5/3.5	1222



PLUNG OGEE DESIGN

### Plung Ogee Design

Code No.	DIA(mm)	A(mm)	B(mm)	C(mm)	Price
464	28	13	2.5	6	778
465	30	14	2.5	6	1000
466	32	15	2.5	6	1000
467	35	16	2.5	6	1000
468	38	17	2.5	6	1100
469	40	18	2.5	6	1222



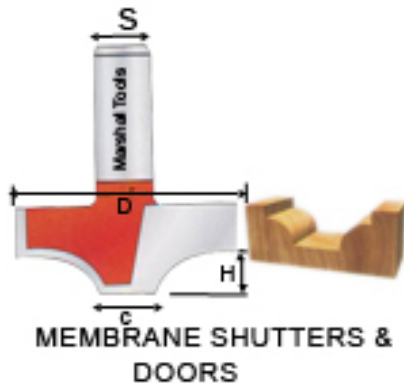
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**BEADING GROOVE BITS**

## Beading Groove Bits

Code No.	DIA(mm)	R(mm)	C (mm)	Price
470	28	14	6	778
471	30	15	6	1000
472	32	16	6	1000
473	35	17.5	6	1000
474	38	19	6	1111
475	40	20	6	1222



**MEMBRANE SHUTTERS & DOORS**

## CNC Router Bits for Membrane Shutters & Doors

Mentioned Sizes	
D: 19/25/35/45 mm	*
H: 6/8/10 mm	



# Marshal Tools Industries



**BOTTOM FLATE DESIGN BITS**

## Bottom Flate Design

Code No.	DIA(mm)	A(mm)	B(mm)	C(mm)	Price
476	28	13	6	8	778
477	30	14	7	8	1000
478	32	15	7	8	1000
479	35	16	7	8	1000
480	38	17	8	8	1111
481	40	18	8	8	1222



**CLASSICAL COVE DESIGN BITS**

## Classical Cove Design

Code No.	DIA(mm)	A(mm)	B(mm)	C(mm)	Price
482	28	13	6	8	778
483	30	14	7	8	1000
484	32	15	7	8	1000
485	35	16	8	8	1000
486	38	17	8	8	1111
487	40	18	8	8	1222



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ROMAN OGEE DESIGN BITS

## Roman Ogee Design

Code No.	DIA(mm)	A(mm)	B(mm)	C(mm)	Price
488	28	13	6	8	778
489	30	14	7	8	1000
490	32	15	7	8	1000
491	35	16	7	8	1000
492	38	17	8	8	1111
493	40	18	8	8	1222



ROUND NOSE DESIGN BITS

## Round Nose Design

Code No.	DIA (mm)	R (mm)	C (mm)	Price
494	28	14	6	778
495	30	15	6	1000
496	32	16	6	1000
497	35	17.5	6	1000
498	38	19	6	1111
499	40	20	6	1222