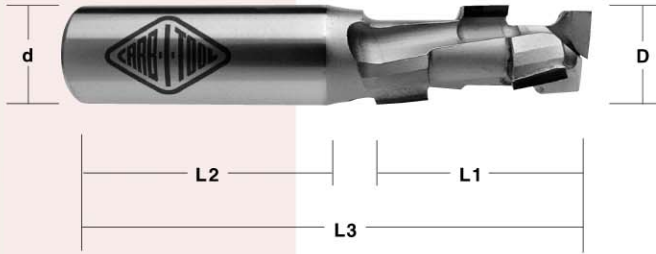


STRAIGHT BITS

For routing panels of raw and coated hardboard, MDF and multi-layer panels

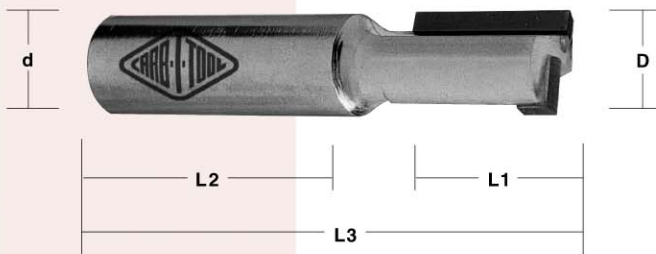
- Shear angle Tips
- Polished Diamond
- Open flutes provide for faster and easier chip clearance.



Part No. (right hand)	Part No. (left hand)	D	L1	d	L2	L3	Z
		mm	mm	mm	mm	mm	mm
DIATR 10M 12	DIATL 10M 12	10	25	12	40	75	3+1
DIATR 12M 12	DIATL 12M 12	12	25	12	40	75	3+1
DIATR XE 12M 12	DIATL XE 12M 12	12	35	12	40	85	4+1
DIATR 12M 25	DIATL 12M 25	12	25	25	55	75	3+1
DIATR 14M 16	DIATL 14M 16	14	25	16	50	85	3+1
DIATR 16M 16	DIATL 16M 16	16	25	16	50	85	3+1
DIATR XE 16M 16	DIATL XE 16M 16	16	35	16	50	95	4+1
DIATR XXE 16M 16	DIATL XXE 16M 16	16	43	16	50	103	5+1
DIATR 16M 20	DIATL 16M 20	16	25	20	50	85	3+1
DIATR XE 16M 20	DIATL XE 16M 20	16	35	20	50	95	4+1
DIATR XXE 16M 20	DIATL XXE 16M 20	16	43	20	50	103	5+1
DIATR 18M 16	DIATL 18M 16	18	25	16	50	85	3+1
DIATR XE 18M 16	DIATL XE 18M 16	18	35	16	50	96	4+1
DIATR 18M 20	DIATL 18M 20	18	25	20	50	85	3+1
DIATR XE 18M 20	DIATL XE 18M 20	18	35	20	50	96	4+1
DIATR XXE 18M 20	DIATL XXE 18M 20	18	43	20	50	103	5+1
DIATR 18M 25	DIATL 18M 25	18	25	25	55	90	3+1
DIATR XE 18M 25	DIATL XE 18M 25	18	35	25	55	100	4+1
DIATR XXE 18M 25	DIATL XXE 18M 25	18	43	25	55	108	5+1
DIATR 20M 20	DIATL 20M 20	20	25	20	50	85	3+1
DIATR XE 20M 20	DIATL XE 20M 20	20	35	20	50	95	4+1
DIATR XXE 20M 20	DIATL XXE 20M 20	20	43	20	50	103	5+1
DIATR XXXE 20M 20	DIATL XXXE 20M 20	20	52	20	50	112	6+1
DIATR 20M 25	DIATL 20M 25	20	25	25	55	90	3+1
DIATR XE 20M 25	DIATL XE 20M 25	20	35	25	55	100	4+1
DIATR XXE 20M 25	DIATL XXE 20M 25	20	43	25	55	108	5+1
DIATR XXXE 20M 25	DIATL XXXE 20M 25	20	52	25	55	117	6+1

STRAIGHT FLUTE

Ideal for grooves and slots



Part No. (right hand)	Part No. (left hand)	D	L1	d	L2	L3	Z
		mm	mm	mm	mm	mm	mm
DIATR F 6M 12	DIATL F 6M 12	6	12	12	40	70	1+1
DIATR F 8M 12	DIATL F 8M 12	8	12	12	40	70	1+1
DIATR F 10M 12	DIATL F 10M 12	10	12	12	40	70	1+1
DIATR FX 10M 12	DIATL FX 10M 12	10	22	12	40	70	2+1
DIATR F 12M 12	DIATL 12M 12	12	25	12	40	70	1+1
DIATR F 16M 16	DIATL F 16M 16	16	25	16	50	85	2+1
DIATR FXE 16M 16	DIATL FXE 16M 16	16	35	16	50	95	2+1

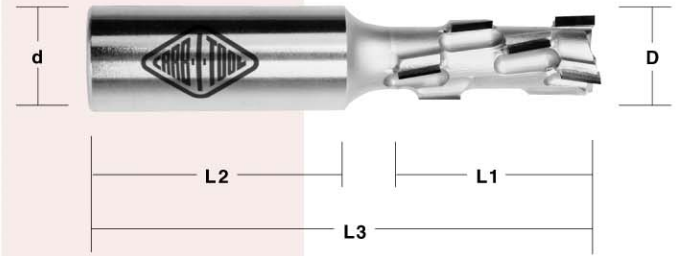
STRAIGHT BITS

HIGH PERFORMANCE (HP)

High Performance Tools

For routing panels of raw and coated board, MDF and multi-layer panels

- Shear angle Tips
- Low noise
- Polished Diamond
- Open flutes provide for faster and easier chip clearance.
- Increased feeds
- Excellent finish



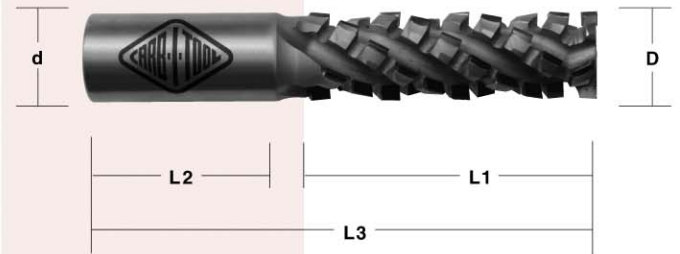
Part No. (right hand)	Part No. (left hand)	D	L1	d	L2	L3	Z
		mm	mm	mm	mm	mm	mm
DIATR HP 18M 20	DIATL HP 18M 20	18	28	20	50	85	6+1
DIATR XEHP 18M 20	DIATL XEHP 18M 20	18	35	20	50	95	7+1
DIATR HP 18M 25	DIATL HP 18M 25	18	28	25	55	90	6+1
DIATR XEHP 18M 25	DIATL XEHP 18M 25	18	35	25	55	100	7+1
DIATR HP 20M 20	DIATL HP 20M 20	20	28	20	50	85	6+1
DIATR XEHP 20M 20	DIATL XEHP 20M 20	20	35	20	50	95	7+1
DIATR XXEHP 20M 20	DIATL XXEHP 20M 20	20	48	20	50	110	9+1
DIATR HP 20M 25	DIATL HP 20M 25	20	28	25	55	90	6+1
DIATR XEHP 20M 25	DIATL XEHP 20M 25	20	35	25	55	100	7+1
DIATR XXEHP 20M 25	DIATL XXEHP 20M 25	20	48	25	55	115	9+1

STRAIGHT BITS

EXTREME PERFORMANCE (XP)

Helical pattern router bit for raw and coated panels, MDF, Multi layer panels, etc.

- For use in CNC machines
- Thick tips provide for multiple resharpen
- Two way rotation
- Low Noise
- Fast chip discharge
- High feed rates



Part No. (right hand)	Part No. (left hand)	D	L1	d	L2	L3	Z
		mm	mm	mm	mm	mm	mm
DIATR XP 20M 20	DIATL XP 20M 20	20	23	20	50	83	5+1
DIATR XP 20M 25	DIATL XP 20M 25	20	28	25	55	93	7+1
DIATR XE XP 20M 25	DIATL XE XP 20M 25	20	35	25	55	100	8+1
DIATR XP 25M 20	DIATL XP 25M 20	25	23	20	50	83	5+1
DIATR XP 25M 25	DIATL XP 25M 25	25	23	25	55	88	5+1
DIATR XE XP 25M 25	DIATL XE XP 25M 25	25	35	25	55	100	8+1
DIATR XXE XP 25M 25	DIATL XXE XP 25M 25	25	45	25	55	110	10+1
DIATR XXXE XP 25M 25	DIATL XXXE XP 25M 25	25	55	25	55	120	13+1

