

## Drilling and Boring

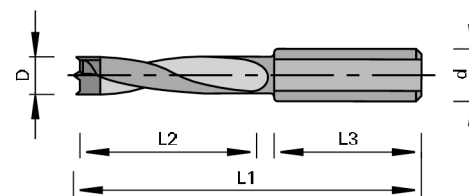
### LEUCO DOWEL BITS

#### Standard Range

Product



Drawing



Tungsten Carbide [HW]

Man

Machine / Application

- | Portable boring machines
- | Automatic boring machines
- | CNC machining centers
- | For chip-free drilling of dowel holes in solid woods and wood-based panels

Design

- | 2 negative spurs
- | Centering point
- | Spiral without back guide
- | Plastic coated
- | HW-tipped

Advantages

- | Chip-free hole edges thanks to negative spurs
- | Safe drilling thanks to centering point
- | Optimum chip evacuation thanks to plastic coating

Notes

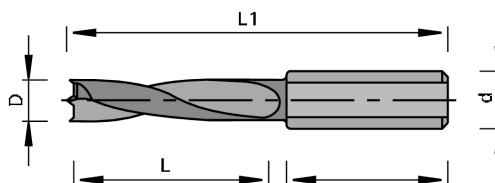
- | Adjusting screw: Ident-No. 001600 M5x10 DIN 551 for precise length adjustment, Ident-No. 181520 M5x11,5 for Weeke quick-change chuck
- | Clamping element: combi chuck, quick-change chuck

DIA	D	L1	L2	UNIT	CODE LEFT	CODE RIGHT	PRICE
4.0	10	57.5	27	Ea	LEU003175	LEU003174	\$ 29.95
4.5	10	57.5	27	Ea	LEU177227	LEU177228	\$ 69.95
5.0	10	57.5	27	Ea	LEU003179	LEU003178	\$ 19.95
5.1	10	57.5	27	Ea	LEU177230	LEU177229	\$ 49.95
5.2	10	57.5	27	Ea	LEU167707	LEU167708	\$ 29.95
6.0	10	57.5	27	Ea	LEU003183	LEU003182	\$ 19.95
7.0	10	57.5	27	Ea	LEU003187	LEU003186	\$ 29.95
8.0	10	57.5	27	Ea	LEU003191	LEU003190	\$ 19.95
8.2	10	57.5	27	Ea	LEU167216	LEU167213	\$ 29.95
9.0	10	57.5	27	Ea	LEU003195	LEU003194	\$ 29.95
10.0	10	57.5	27	Ea	LEU003199	LEU003198	\$ 19.95
11.0	10	57.5	27	Ea	LEU177232	LEU177231	\$ 49.95
12.0	10	57.5	27	Ea	LEU003207	LEU003206	\$ 29.95
4.0	10	70	30	Ea	LEU173175	LEU173174	\$ 29.95
4.5	10	70	30	Ea	LEU182263	LEU182264	\$ 69.95
5.0	10	70	30	Ea	LEU003231	LEU003230	\$ 19.95
5.1	10	70	30	Ea	LEU182265	LEU182266	\$ 99.95
5.5	10	70	30	Ea	LEU182267	LEU182268	\$ 89.95
6.0	10	70	30	Ea	LEU003235	LEU003234	\$ 19.95
6.5	10	70	30	Ea	LEU182269	LEU182270	\$ 89.95
7.0	10	70	30	Ea	LEU167224	LEU167219	\$ 29.95
7.5	10	70	30	Ea	LEU182271	LEU182272	\$ 89.95
8.0	10	70	30	Ea	LEU003243	LEU003242	\$ 19.95
8.1	10	70	30	Ea	LEU182273	LEU182274	\$ 99.95
8.2	10	70	30	Ea	LEU182275	LEU182276	\$ 99.95
8.5	10	70	30	Ea	LEU182277	LEU182278	\$ 99.95
9.0	10	70	30	Ea	LEU167225	LEU167220	\$ 29.95
10.0	10	70	30	Ea	LEU003251	LEU003250	\$ 19.95
10.2	10	70	30	Ea	LEU182279	LEU182280	\$ 109.95
10.5	10	70	30	Ea	LEU182261	LEU182262	\$ 109.95
11.0	10	70	30	Ea	LEU167226	LEU167221	\$ 29.95
12.0	10	70	30	Ea	LEU167227	LEU167222	\$ 40.58
5.0	10	77	30	Ea	LEU167233	LEU167228	\$ 29.95
6.0	10	77	30	Ea	LEU167234	LEU167229	\$ 34.95
8.0	10	77	30	Ea	LEU167235	LEU167230	\$ 29.95
10.0	10	77	30	Ea	LEU167236	LEU167231	\$ 29.95
12.0	10	77	30	Ea	LEU173181	LEU173180	\$ 49.95

## Mosquito High Performance Range – Note: Long Life x6

Product

Drawing



**MOSQUITO**

Solid Tungsten Carbide

Man

- I Ideal for CNC kitchen machining
- I Extremely long life – 6 times longer than standard
- I More economical through less tool changes and down time

### SOLID TUNGSTEN CARBIDE Small Diameter

DIAMETER	D	L1	L2	UNIT	CODE LEFT	CODE RIGHT	PRICE
3.0	10	57.5	18	EA	LEU182380	LEU182381	\$ 49.95
4.0	10	57.5	20	EA	LEU182382	LEU182383	\$ 59.95
5.0	10	57.5	22	EA	LEU182384	LEU182385	\$ 59.95
3.0	10	70	18	EA	LEU182386	LEU182387	\$ 59.95
4.0	10	70	27	EA	LEU182388	LEU182389	\$ 59.95
5.0	10	70	30	EA	LEU182390	LEU182391	\$ 59.95

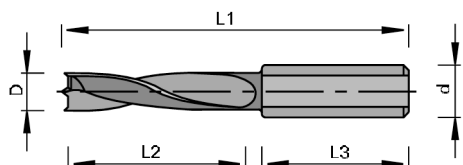
### HW TUNGSTEN CARBIDE TIPPED Larger Diameter

DIAMETER	D	L1	L2	UNIT	CODE LEFT	CODE RIGHT	PRICE
5.0	10	57.5	27	EA	LEU181168	LEU181167	\$ 49.95
6.0	10	57.5	27	EA	LEU181522	LEU181521	\$ 49.95
8.0	10	57.5	27	EA	LEU181170	LEU181169	\$ 49.95
10.0	10	57.5	27	EA	LEU181524	LEU181523	\$ 49.95
5.0	10	70	30	EA	LEU181172	LEU181171	\$ 49.95
6.0	10	70	30	EA	LEU181526	LEU181525	\$ 49.95
8.0	10	70	30	EA	LEU181174	LEU181173	\$ 49.95
10.0	10	70	30	EA	LEU181528	LEU181527	\$ 49.95

## Solid Carbide Range for Dense or Hard to Cut Material

Product

Drawing



**LEUCO  
DUR**

Solid Tungsten Carbide

Man

- I Extremely low cutting pressure
- I Suited to hard to cut or dense materials
- I Low cutting pressure equals low temperature at point of cut

**NEW RANGE**

DIAMETER	D	L1	L2	UNIT	CODE LEFT	CODE RIGHT	PRICE	CLS
5.0	10	57.5	27	EA	LEU182815	LEU182814	\$89.95	NB
8.0	10	57.5	27	EA	LEU182819	LEU182818	\$99.95	NB
5.0	10	70	30	EA	LEU182825	LEU182824	\$89.95	NB
6.0	10	70	30	EA	LEU182827	LEU182826	\$99.95	NB
8.0	10	70	30	EA	LEU182829	LEU182828	\$99.95	NB