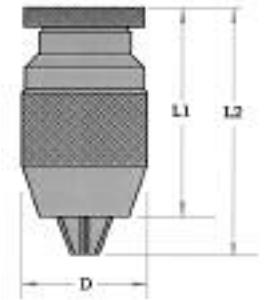


SBF Super Precision Keyless Chucks

- ✓ Albrecht chucks incorporate a unique self-tightening feature, which causes them to grip drills tighter as more torque is applied.
- ✓ Even when high torque is applied, the chucks can be easily opened by hand.
- ✓ All parts exposed to wear are hardened and ground for accuracy and long life.



SBF Super Drill Chuck



Model No.	Capacity Range	Mount	List Price \$	Balanced max RPM	Unbalanced max RPM
SBF15-J0	0 - 1.5mm	J0	\$341.25	50,000 (serially balanced)	
SBFC30-J0	0 - 3mm	J0	\$273.00	35,000	7,500
SBFC30-J1	0 - 3mm	J1	\$273.00	35,000	7,500
SBFC50-J1	0 - 5mm	J1	\$278.25	25,000	5,000
SBFC65-J1	0 - 6.5mm	J1	\$309.75	25,000	4,000
SBFC80-J2	0 - 8mm	J2	\$330.75	15,000	3,500
SBFC100-J33	0 - 10mm	J33	\$341.25	12,000	3,000
SBFC100-J2	0 - 10mm	J2	\$341.25	12,000	3,000
SBF130-J33	1 - 13mm	J33	\$399.00	7,000	2,800
SBF130-J2	1 - 13mm	J2	\$399.00	7,000	2,800
SBFC130-J6	1 - 13mm	J6	\$399.00	7,000	2,800
SBFC130-B16	1 - 13mm	B16	\$399.00	7,000	2,800
SBFC160-J6	3 - 16mm	J6	\$451.50	4,000	2,500
SBFC160-B16	3 - 16mm	B16	\$451.50	4,000	2,500

SBF-plus Super Drill Chuck

- ✓ Integral shank design is more compact than a combined drill chuck and arbor resulting in:
 - GREATER ACCURACY**
 - GREATER RIGIDITY**
 - LARGER WORK ENVELOPE**
- ✓ Integral shank eliminates the possibility of a chuck slipping on its arbor

Model No.	Capacity Range	Shank Type	List Price \$	Open L1	Closed L2	Sleeve D
SBFP130-MT2	1 - 13mm	MT2	\$442.10	86mm	98.5mm	50mm
SBFP130-MT3	1 - 13mm	MT3	\$430.50	86mm	98.5mm	50mm
SBFP130-R8	1 - 13mm	R8	\$472.50	88mm	97mm	50mm
SBFP160-MT3	3 - 16mm	MT3	\$483.00	90mm	104mm	57mm
SBFP160-MT4	3 - 16mm	MT4	\$509.25	92mm	104mm	57mm
SBFP160-R8	3 - 16mm	R8	\$523.95	89mm	100mm	57mm

Replacement parts

Description	Part No.	Price
Jaw set 13mm	1060130 000	\$97.13
Jaw set 16mm	1060160 000	\$110.25
Body & spindle 13mm J6	1240130 J06	\$91.35
Body & spindle 16mm J6	1240160 J06	\$101.84

Other spares are carried ex-stock. Price on application



ASL & AKL Wrench Lock & Key Lock Super Precision Keyless Chucks



Albrecht offers two drill chuck models designed specifically for CNC machining centres.

- ✓ ASL models have a wrench lock facility to allow extra tightening force to be applied
- ✓ AKL models have a non-rotating hood - the chuck is opened & closed via a hex key inserted into the side of the body
- ✓ Key-Lock models can be run forward & reverse and are the most accurate chucks available
- ✓ Key-Lock models are excellent for use on CNC machining centres because sudden braking will not cause chuck to open.



Model No.	Capacity Range	List Mount	Price \$
ASL130-ISO40	1 - 13mm	ISO40	\$703.50
ASL130-BT40	1 - 13mm	BT40	\$703.50
ASL160-ISO40	1.5 - 16mm	ISO40	\$729.75
ASL160-BT40	1.5 - 16mm	BT40	\$729.75
AKL130-ISO40	1 - 13mm	ISO40	\$752.85
AKL130-BT40	1 - 13mm	BT40	\$803.25
AKL160-ISO50	1.5 - 16mm	ISO50	\$1044.75
AKL160-BT40	1.5 - 16mm	BT40	\$819.00

SBFD Super Drill Chuck with Diamond Dust Coated Jaws

- ✓ Ideal for holding carbide drills - Diamond is harder than carbide and is able to penetrate the drill.
- ✓ Conventional steel jaws are often damaged by carbide drills because they allow the drills to slip. This is avoided with diamond coated jaws because the diamond particles actually dig into the drills, preventing slippage



Model No.	Capacity Range	Mount	List Price \$	Open L1	Closed L2	Sleeve D
SBFD30-J1	0 - 3mm	J1	\$456.75	45mm	48mm	25mm
SBFD65-J1	0 - 6.5mm	J1	\$493.50	62mm	68mm	35mm
SBFD130-J6	1 - 13mm	J6	\$577.50	90mm	103mm	50mm

NCBF Super Drill Chuck with reversing lock



- ✓ Patented locking mechanism ensures that chuck won't open when subjected to sudden spindle stops.
- ✓ Will not open when run counter clockwise
- ✓ Retains self tightening feature when run in clockwise direction : drill will be gripped tighter as torque increases but will not loosen during quick braking

Model No.	Capacity Range	Mount	List Price \$	Open L1	Closed L2	Sleeve D
NCBF100-J2	1 - 10mm	J2	\$430.50	80mm	90mm	43mm
NCBF130-J6	1 - 13mm	J6	\$493.50	90mm	103mm	50mm
NCBF160-J6	3 - 16mm	J6	\$556.50	88mm	110mm	57mm