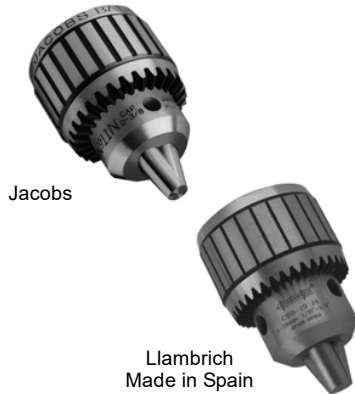


DRILL CHUCKS-KEY TYPE

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BALL BEARING KEY DRILL CHUCKS



FEATURES:

- Ball bearing construction for maximum gripping force
- All components hardened and ground for accuracy
- Fluted sleeve standard
- Supplied with key

APPLICATIONS:

- For heavy duty drilling in tough machining conditions
- For close tolerance production

			Jacobs			LLAMBRICHUSA		
Chuck Taper	Jacobs Model No.	Uses Key #	Capacity	Part Number	Price Each	Capacity	Part Number	Price Each
2JT	8-1/2N	K30	0 - 1/4"	JAC-30209		1/64 - 5 / 16"	LAM-L40070B	
2JT	11N	K32	0 - 3/8"	JAC-30215		1/32 - 3/8"	LAM-L40071B	
3JT	14N	K3	0 - 1/2"	JAC-30221		1/32 - 1/2"	LAM-L40072B	
3JT	16N	K4	1/8" - 5/8"	JAC-30227		1/32 - 5/8"	LAM-L40073B	
4JT	18N	K4	1/8" - 3/4"	JAC-30233		1/32 - 3/4"	LAM-L40074B	
5JT	20N	K5	3/8" - 1"	JAC-30239		3/16 - 1"	LAM-L40075B	
6JT	-	K3	-	-		1/32 - 1/2"	LAM-L40626B	

BALL BEARING CHUCKS

Key Type

- Equipped with a sliding ring
- All components are hardened and ground for accuracy.
- Super holding and friction free movement.
- For heavy duty drilling
- Made in France


LFA

Mount	Jacobs Reference	Cap. Inch	Part Number	Price Each
2shJT	8-1/2N	0-5/16	LF-81160	
2JT	11N	0-3/8	LF-82556	
33JT	-	0-1/2	LF-43977	
3JT	14N	0-1/2	LF-83638	
3JT	16N	0-5/8	LF-84556	
4JT	18N	1/16-3/4	LF-85977	
4JT	20N	3/16-1-1/2	LF-85960	

PRECISION DRILL CHUCKS

Key Type • Plain & Ball Bearing

- All parts hardened and precision ground
- Plain bearing: .005" TIR
- Ball bearing: .0032" TIR
- Supplied with key
- For heavy duty jobs



Mount	Capacity	Part Number	Price Each
PLAIN BEARING CHUCKS			
JT2	1/32-3/8"	A-3700-0081	
JT33	1/32-1/2"	A-3700-0083	
JT6	1/32-1/2"	A-3700-0084	
JT3	1/8-5/8"	A-3700-0085	
JT33	1/8-5/8"	A-3700-0086	
JT6	1/8-5/8"	A-3700-0087	
JT3	3/16-3/4"	A-3700-0089	
BALL BEARING CHUCKS			
JT3	1/32-1/2"	A-3700-1092	
JT6	1/32-1/2"	A-3700-1093	
JT33	1/32-1/2"	A-3700-1094	
JT3	1/32-5/8"	A-3700-1095	



KEY TYPE PRECISION CHUCKS

- Plain bearing models
- Precision crafted
- All parts are hardened for maximum tool life
- Heavy duty performance
- Made in France

LFA

Mount	Jacobs Equiv.	Cap.	Part Number	Price Each
1JT	1A	0-1/4	LF-81115	
2JT	2A	0-3/8	LF-82228	
2JT	34-02	0-1/2	LF-43205	
33JT	34-33	0-1/2	LF-43335	
6JT	34-06	0-1/2	LF-43601	
3JT	3A	0-5/8	LF-84635	
33JT	33	1/16-1/2	LF-43331	
3JT	36	3/16-3/4	LF-45308	



PLAIN BEARING KEY TYPE CHUCKS

Jacobs

- Jaws center-ground for absolute straightness and alignment
- One-piece sleeve eliminates crack between driving teeth
- Through-hardened sleeve teeth, hardened nose and keyholes provide outstanding wear resistance
- Each chuck 100% inspected for performance and precision
- T.I.R. .004" Max. at half capacity



MEDIUM DUTY TAPER MOUNTED

Mount	Chuck Model	Capacity	Uses Key #	Part Number	Price Each
0JT	0	0(2)-.156	K0	JAC-6200	
1JT	1A	0(1)-.250	K1	JAC-6206	
2JT	2A	0(1)-.375	K2	JAC-6214	
33JT	33KD(3)	.08-.500	K32	JAC-6281	

HEAVY DUTY TAPER MOUNTED

Mount	Chuck Model	Capacity	Uses Key #	Part Number	Price Each
3JT	3A	.125-.625	K3	JAC-6223	
3JT	3KD(2)	.125-.625	K3	JAC-6228	
3JT	3PD(3)	.125-.625	K3	JAC-6230	
2JT	34-02	0(1)-.500	K3	JAC-14442	
33JT	34-33	0(1)-.500	K3	JAC-14445	
33JT	34-	0(1)-.500	K3	JAC-14451	
3JT	36	.180-.800	K4	JAC-6309	
3JT	36KD(2)	.180-.800	K4	JAC-14865	

(2) Equipped with positive drive slot (3) Equipped with pin type positive drive
(4) Equipped with locking collar- 1-1/16-20 thread, smooth sleeve

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LATHE CHUCKS
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WISE ACCESSORIES

STRAIGHT SHANK
COLLET HOLDERS

TAP HOLDERS
DRILL CHUCKS

CARBIDE INSERTS
THREADING/GROOVING

CUTTING TOOLS
MACHINERY

PRECISION TOOLS
DEBURRING

COOLANT/FLUIDS
TOOL STORAGE

CHUCK JAWS
LATHE WORKHOLDING

MACHINE VISES
VISE JAWS

RETENTION KNOBS
ER, DA, TG COLLETS

TOOLHOLDERS
TAP HOLDERS

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ENDMILLS, DRILLS
TAPS & REAMERS

ABRASIVES
MEASURING TOOLS

MRO & SAFETY
FLAT STOCK/DRILL ROD

DRILL CHUCKS-KEYED & KEYLESS TYPE

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PLAIN BEARING DRILL CHUCKS

Keyed • Medium Duty

Manufactured In Spain

LLAMBRICHUSA



- For stationary drilling, turning, milling and wood working machines
- One-piece ring and sleeve eliminates the possibility of the teeth breaking
- Hardened to avoid wear and to lengthen the life of the drill chuck
- Up to 3/4" capacity

Mount	Capacity	OAL	Key	Part Number	Price Ea
0JT	1/32"-5/32"	1.38	K0	LAM-L40129B	
1JT	1/32"-1/4"	1.97	CK4	LAM-L40130B	
2JT	1/32"-3/8"	2.68	K34	LAM-L40131B	
1JT	1/32"-3/8"	2.48	K34	LAM-L40132B	
2JT	1/32"-3/8"	2.48	K34	LAM-L40133B	
33JT	1/32"-1/2"	3.03	K2	LAM-L40134B	

INDUSTRIAL KEYLESS HIGH PRECISION DRILL CHUCKS

- JKP Features:**
- T.I.R. 0.0016"
 - High precision, keyless operation
 - Self-tightening design automatically increases clamping force in proportion to the increase in torque
 - Exposed components are hardened

- APPLICATIONS:**
- For high accuracy applications on conventional or CNC equipment
 - Ideal for use on drill presses with high accuracy, job bore and milling machines and production drilling machines

- JKT Features:**
- Same features as JKP series with the addition of milled wrench flats

The Ultimate In Drill Chuck Accuracy Combined With Keyless Operation!



Jacobs



Llambrich
Made in Spain

Jacobs					LLAMBRICHUSA		
Mount	Jacobs Reference #	Capacity	Part Number	Price Each	Capacity	Part Number	Price Each

HIGH PRECISION KEYLESS

1JT	JKP65-J1	0-.255	JAC-31121		1/64"-1/4"	LAM-L31121B	
J2S	JKP80-J2S	0-.315	JAC-9679		1/64"-5/16"	LAM-L9679B	
J2	JKP100-J2	0-.394	JAC-9681		1/32"-3/8"	LAM-L9681B	
J33	JKP100-J33	0-.394	JAC-9680		1/32"-3/8"	LAM-L9680B	
J2	JKP130-J2	.039-.512	JAC-9683		1/32"-1/2"	LAM-L9683B	
J33	JKP130-J33	.039-.512	JAC-9682		1/32"-1/2"	LAM-L9682B	
J6	JKP130-J6	.039-.512	JAC-9684		1/32"-1/2"	LAM-L9684B	
J6	JKP160-J6	.118-.630	JAC-9685		1/8-5/8"	LAM-L9685B	

HIGH TORQUE-HIGH PRECISION

1JT	JKT65-J1	0-.255	JAC-31122		0-1/4"	LAM-L31122B	
J2S	JKT80-J2S	-	-		0-5/16"	LAM-L30526B	
J2	JKT130-J2	.039-.512	JAC-30527		1/32"-1/2"	LAM-L30527B	
J33	JKT130-J33	.039-.512	JAC-30528		1/32"-1/2"	LAM-L30528B	
J6	JKT130-J6	.039-.512	JAC-30529		1/32"-1/2"	LAM-L30529B	
J6	JKT160-J6	.118-.630	JAC-30530		1/8-5/8"	LAM-L30530B	

KEYLESS DRILL CHUCKS Heavy Duty & Ultra Precision

- Self-tightening design, no chuck key required
- Solid steel body
- **Heavy Duty** model can be used on a wide variety of machinery
- **Ultra Precision** model is ideal for CNC machines and features closer tolerances to assure excellent runout accuracy



Heavy Duty Keyless Drill Chucks

Taper	Capacity	Part Number	Price
JT2	0-3/8"	A-3700-0204	
JT33	0-3/8"	A-3700-0207	
JT33	0-1/2"	A-3700-0210	
JT2	1/32-1/2"	A-3700-0212	
JT6	1/32-1/2"	A-3700-0213	
JT6	1/8-5/8"	A-3700-0215	

Ultra Precision Keyless Drill Chucks

Taper	Capacity	Part Number	Price
JT2	1/32-3/8"	A-3700-0250	
JT33	1/32-3/8"	A-3700-0251	
JT2	1/32-1/2"	A-3700-0252	
JT33	1/32-1/2"	A-3700-0255	
JT6	1/32-3/8"	A-3700-0257	
JT6	1/32-5/8"	A-3700-0259	



PRECISION KEYLESS CHUCKS

- Self-tightening, hand locking
- Suitable for all drilling applications
- Ball bearing design
- Black oxide for extended life
- Made in France

LFA



Jacobs Reference #	Capacity	Mount	Part Number	Price Each
JKP100-J2	0-3/8"	2JT	LF-72021	
JKT130-J33	0-1/2"	33JT	LF-73332	
JKT130-J6	0-1/2"	6JT	LF-73066	
JKT160-J6	1/8-5/8"	6JT	LF-74063	

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DRILL CHUCKS-KEYLESS

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CLASSIC HIGH PRECISION KEYLESS DRILL CHUCKS

FEATURES:

- Keyless operation
- Self-tightening design
- Balanced
- Note: run at maximum RPM only with Albrecht arbors or when direct mounting to high-speed spindle


ALBRECHT

Mount	Chuck Model	Capacity	Max. RPM	Part Number	Price Each
J0	C15-J0	0-1/16	50,000	ALB-70010	
J0	C30-J0	0-1/8	35,000	ALB-70020	
J1	C30-J1	0-1/8	35,000	ALB-70030	
J1	C65-J1	0-1/4	20,000	ALB-70050	
J33	C100-J33	0-3/8	12,000	ALB-70070	
J2	C100-J2	0-3/8	12,000	ALB-70080	
J33	C130-J33	1/32-1/2	7,000	ALB-70090	
J2	C130-J2	1/32-1/2	7,000	ALB-70100	
J6	C130-J6	1/32-1/2	7,000	ALB-70110	
J6	C160-J6	1/8-5/8	4,000	ALB-70120	

HEAVY DUTY KEYLESS DRILL CHUCKS High Precision



- Keyless Drill Chucks are precision devices designed for high accuracy applications on either conventional or CNC machines in drilling, boring, and counterboring operations
- Designed to be tightened and released by hand
- Self-tightening feature
- Available in Precision quality, 0.005 T.I.R. and in NC quality, 0.0015 T.I.R



Capacity	Mount	OAL	Part Number	Price Each
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High Precision 0.005 T.I.R.

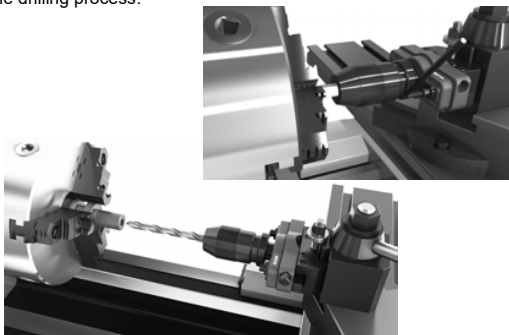
1/32-1/2"	JT2	4.30	BI-7051-135	
1/32-1/2"	JT33	4.30	BI-7051-137	
1/32-1/2"	JT6	4.30	BI-7051-138	
1/8-5/8"	JT6	4.65	BI-7051-168	
1/8-5/8"	JT33	4.90	BI-7051-169	

High Precision-High Torque 0.0015 T.I.R.

1/32-1/2"	JT2	4.30	BI-7051-335	
1/32-1/2"	JT33	4.30	BI-7051-337	
1/32-1/2"	JT6	4.30	BI-7051-338	
1/8-5/8"	JT6	4.65	BI-7051-368	
1/8-5/8"	JT33	4.90	BI-7051-369	

TOOL POST DRILL CHUCK

Designed to decrease the time it takes to drill a hole on the lathe. Peck drilling can be performed much faster since the drill bit is held at the tool post instead of the tailstock. Hole depths can also be monitored on the carriage DRO during the drilling process.


EDGE TECHNOLOGY
NEW ITEM!


- Precision 1/32"-1/2" keyless drill chuck included
- Fast and accurate procedure to align drill chuck with spindle
- Precision alignment pin magnetically held in body cavity for convenience
- Mounts in any tool post tool holder
- Body made from high strength aluminum
- Durable anodized finish

SENSITIVE DRILL FEED

- Makes drilling of small holes easy
- Give operator better feel and control of feed rate
- Excellent on large machinery where sensitive feed is necessary
- Smooth, sensitive finger tip control for less drill breakage



*Drill chuck not included.

ROYAL PRODUCTS
Optimize everything

SIERRA AMERICAN MULTI-SYSTEMS

How To Use:

1. Grasp free-turning knurled ring and feed with gentle finger pressure.
2. Drill feed is spring-loaded and retracts automatically when ring is released.

Shank Dia	Chuck Mount Taper	Brand	Part Number	Price Each
1/2"	Jacobs #0	Sierra American	SIE-AF-22	
		Royal	ROY-25300	

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TAP HOLDERS
DRILL CHUCKS

CARBIDE INSERTS
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MACHINERY

PRECISION TOOLS
DEBURRING

COOLANT/FLUIDS
TOOL STORAGE

CHUCK JAWS
LATHE WORKHOLDING

MACHINE VISES
VISE JAWS

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MEASURING TOOLS

MRO & SAFETY
FLAT STOCK/DRILL ROD

DRILL CHUCK ARBORS & KEYS

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DRILL CHUCK ARBORS

- Hardened and precision ground
- ISQ is a quality import
- Llambrich made in Spain
- Threaded arbors also available

Straight Shank To Jacobs Taper Arbor



Morse To Jacobs Taper Arbor



R8 (Bridgeport®) Arbor



DRIFT/CENTER KEY EJECTORS

- Used for quickly removing taper shank drills or reamers from sockets or sleeves
- Fully drop-forged

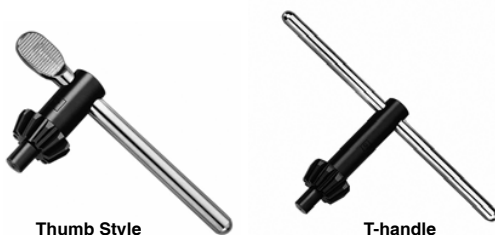


Fits MT	Part Number	Price Each
MT1	A-3900-0261	
MT2	A-3900-0262	
MT3	A-3900-0263	
MT4,5,6	A-3900-0264	
Set of 4	A-3900-0265	

Shank Dia	Jacobs Taper	ISQ	Price Each	LLAMBRICH USA	Price Each	Jacobs	Price Each
1/2"	OJT	A-3700-0162		LAM-L40588B		JAC-7348	
	1JT	A-3700-0163		LAM-L40589B		JAC-7349	
	2JT	A-3700-0164		LAM-L40590B		JAC-7350	
	3JT	A-3700-0178		LAM-L40591B		JAC-7351	
	6JT	A-3700-0165		LAM-L40594B		JAC-7353	
5/8"	33JT	A-3700-0170		LAM-L40592B		JAC-7354	
	1JT	-		LAM-L40595B		JAC-7355	
	2JT	A-3700-0166		LAM-L40596B		JAC-7356	
	3JT	A-3700-0187		LAM-L40597B		JAC-7357	
	6JT	A-3700-0189		LAM-L40600B		-	
3/4"	33JT	A-3700-0171		LAM-L40598B		-	
	2JT	A-3700-0167		LAM-L40601B		JAC-7361	
	3JT	A-3700-0168		LAM-L40602B		JAC-7362	
	6JT	A-3700-0181		LAM-L40605B		JAC-7364	
	33JT	A-3700-0172		LAM-L40603B		JAC-7365	
1"	3JT	-		LAM-L40607B		JAC-7367	
	6JT	-		LAM-L40610B		-	
Morse Taper	Jacobs Taper	ISQ		LLAMBRICH USA		Jacobs	
	1 JT	A-3700-0112		LAM-LEJ011B		JAC-7299	
	2 JT	A-3700-0115		LAM-LEJ012B		JAC-7300	
	6 JT	-		LAM-LEJ016B		-	
1 MT	33 JT	A-3700-0113		LAM-LEJ133B		-	
	1 JT	-		LAM-LEJ021B		JAC-7306	
	2 JT	A-3700-0151		LAM-LEJ022B		JAC-7307	
	3 JT	A-3700-0149		LAM-LEJ023B		JAC-7308	
	4 JT	A-3700-0117		-		JAC-7309	
2 MT	6 JT	A-3700-0150		LAM-LEJ026B		-	
	33 JT	A-3700-0152		LAM-LEJ233B		JAC-7312	
	1 JT	-		LAM-LEJ031B		JAC-7313	
	JT	A-3700-0154		LAM-LEJ032B		JAC-7314	
	3 JT	A-3700-0155		LAM-LEJ033B		JAC-7315	
3 MT	4 JT	A-3700-0159		LAM-LEJ034B		JAC-7316	
	6 JT	A-3700-0156		LAM-LEJ036B		JAC-7318	
	33 JT	A-3700-0153		LAM-LEJ333B		-	
	2 JT	-		LAM-LEJ042B		JAC-7320	
	3 JT	A-3700-0160		LAM-LEJ043B		JAC-7321	
4 MT	4 JT	A-3700-0161		LAM-LEJ044B		JAC-7322	
	5 JT	A-3700-0120		LAM-LEJ045B		JAC-7323	
	Taper	Jacobs Taper	ISQ	LLAMBRICH USA		Jacobs	
R8	JT2	A-3700-0135		LAM-L40580B		JAC-7339	
	JT3	A-3700-0138		LAM-L40581B		JAC-7340	
	JT33	A-3700-0131		LAM-L40582B		JAC-7341	
	JT4	A-3700-0139		LAM-L40583B		JAC-7342	
	JT6	A-3700-0140		LAM-L40584B		JAC-7343	

CHUCK KEYS

- Nickel thumb grip styles increase leverage and user comfort
- Soft steel handles limit the potential for dangerous fracturing under excessive load
- Self-ejecting styles also available



Thumb Style

T-handle

Jacobs Number	Style	Pilot Size (in.)	For Chuck Models	Jacobs	Price Each	LFA	Price Each
KO	T-Handle	1/8	0 Series	JAC-3637		LF-00309	
K1	T-Handle	5/32	1A, 1B	JAC-3641		LF-00316	
K2	Thumb	1/4	2A, 2BA	JAC-3649		LF-00323	
K3	Thumb	5/16	3,34 Series & 14N	JAC-3651		LF-00163	
K3C	Thumb	5/16	34-33c	JAC-3653		LF-00170	
K4	Thumb	3/8	36,16,18N	JAC-3655		LF-00392	
K5	T-Handle	7/16	20N	JAC-3657		LF-00125	
K7	Thumb	7/32	7 Series	JAC-3659		-	
K30	Thumb	15/64	31 Series & 8-1/2N	JAC-3664		LF-00132	
K32	Thumb	1/4	32,33 Series & 11N	JAC-3666		LF-00378	
KK	T-Handle	9/32	DC8, SM8, 74K, 22BA, 23BA, 24BA, 26BA, 29-33	JAC-30052		LF-00149	

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DRILL CHUCKS-INTEGRAL SHANK

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KEYLESS DRILL CHUCKS

With Integral Shank

- Integral shank precision ball-bearing keyless drill chuck offers greater accuracy and rigidity
- Made of alloy forged steel
- Self-tightening keyless operation
- Maximum TIR: 0.0015"



Taper	Capacity	Proj.	Part Number	Price Each	Part Number	Price Each
BT40	1/32"-1/2"	3.74	B40-50DC1-B		TMX-8230-4033	
	1/8"-5/8"	3.94	B40-62DC1-B		TMX-8230-4035	
CAT40	1/32"-1/2"	4.13	C40-50DC1-B		TMX-8130-4033	
	1/8"-5/8"	5.12	C40-62DC1-B		TMX-8130-4035	
CAT50	1/32"-1/2"	4.13	C50-50DC1-B		TMX-8130-5063	
	1/8"-5/8"	4.33	C50-62DC1-B		TMX-8130-5065	

CNC DRILL CHUCKS

Hexagonal Key Lock

LAMBRICH USA

- For high speed CNC machines
- Hexagonal key lock system
- Clockwise and counterclockwise rotation
- Maximum total run-out of 0.0012" guaranteed
- Balanced to 8,000RPM @ g6.3

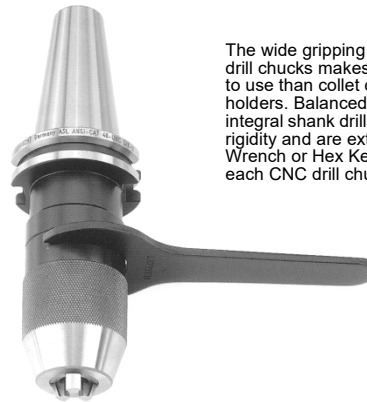


Capacity	Taper	Proj	Part Number	Price Each
0-3/8"	CAT 40	4.27	LAM-L40016B	
	CAT 50	4.04	LAM-L40018B	
1/32-1/2"	BT 40	4.37	LAM-L40008B	
	CAT 40	4.85	LAM-L40020B	
	CAT 50	5.04	LAM-L40022B	
1/8-5/8"	BT 40	4.45	LAM-L40012B	
	CAT 40	5.00	LAM-L40024B	
	CAT 50	4.81	LAM-L40026B	

CNC DRILL CHUCKS

Wrench Or Key Lock

ALBRECHT



The wide gripping range of these CNC drill chucks makes them less expensive to use than collet chucks and solid tool holders. Balanced for precision, these integral shank drill chucks provide greater rigidity and are extremely accurate. Wrench or Hex Key is provided with each CNC drill chuck.

Chuck Model	Capacity	Taper	Max. RPM	Part Number	Price Each
WL/KL130-CAT40	1/32-1/2	CAT 40	6,500	ALB-77100	
WL/KL160-CAT40	1/16-5/8	CAT 40	6,500	ALB-77110	
WL/KL160-CAT50	1/16-5/8	CAT 50	6,500	ALB-77120	
WL/KL130-BT40	1/32-1/2	BT40	6,500	ALB-77160	

KEYLESS DRILL CHUCKS

WITH INTEGRAL SHANKS

ALBRECHT

- Integral shank design is more compact than a combined drill chuck and arbor, resulting in greater accuracy, rigidity and larger work envelope
- Keyless operation and balanced, self-tightening design.
- Available in R8, Straight and Morse Taper Shanks



Capacity	Shank	Max. RPM	Part Number	Price Each
1/32-1/2	R8	7,000	ALB-73040	
1/8-5/8	R8	4,000	ALB-73090	
1/32-1/2	5/8" SS	7,000	ALB-73050	
1/32-1/2	2MT	7,000	ALB-73010	
1/32-1/2	3MT	7,000	ALB-73020	
1/8-5/8	4MT	4,000	ALB-73080	

KEY CAD-DE

Chuck Keys



4 Built-in Pinions Act As A Master Key For Over 110 Chucks!

REICHELT



Model CD1 Industrial Keys w/ Magnet

Key No.	LFA Series	Jacobs Series
R6 / K3	43, 44, 45, 84, 83S, 84S, 44Z, 43SB	3, 3A, 6A, 6B, 14N, 34, 55, 56, 58, 634, 75
R5 / K32	82, 43b, 43bZ	11N, 32, 33, 3326, MC10, MC33, MC3326
R2 / K2	82	2A, MC5
R13 / K30	81b, 42, 81bS	30, 31B, 8-1/2N, MC4
Part Number LF-CD1M		

Model CD2 Hardware/Industrial Keys w/ Magnet

Key No.	LFA Series	Jacobs Series
R1 / K1	81-1A, 81-1B	1A, 1B, 1BS, MC
TB1 / KG1	412, 420, 4200	DC, H1, MC, U
R4 / K7		7A, 7BA, 7B
RB13 / KK	422, 4220	DC, H, MC, U
Part Number LF-CD2M		

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2019-20 MASTER CATALOG

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LATHE CHUCKS
LIVE CENTERS

VISE JAWS
VISE ACCESSORIES

STRAIGHT SHANK
COLLET HOLDERS

TAP HOLDERS
DRILL CHUCKS

CARBIDE INSERTS
THREADING/GROOVING

CUTTING TOOLS
MACHINERY

PRECISION TOOLS
DEBURRING

COOLANT/FLUIDS
TOOL STORAGE