

# DRILL CHUCKS



## PLAIN BEARING CHUCKS

- For medium or heavy-duty portable, bench or floor-mounted power tools
- Exceptionally high accuracy, gripping power and durability
- Wide range of capacities for use on threaded and taper-mounted spindles
- Jaws treated to ensure thread life and high gripping surface hardness
- 1-piece sleeve



### TAPER-MOUNTED – HEAVY-DUTY MODELS

- Fluted sleeve standard except model **TB844**, which is smooth and ground
- Models **TB839** and **TB846** are equipped with a positive drive slot
- Models **TB840** and **TB847** are equipped with a pin-type positive drive
- Model **TB844** is equipped with locking collar - 1 1/16-20 thread

Model No.	Mfg. No.	Cap. Min."	Cap. Max."	Mount	Key No.	Price /Each
<b>TB838</b>	3A	0.125	0.625	3JT	K3	
<b>TB839</b>	3KD	0.125	0.625	3JT	K3	
<b>TB840</b>	3PD	0.125	0.625	3JT	K3	
<b>TB841</b>	34-02	0.040	0.500	2JT	K3	
<b>TB842</b>	34-06	0.040	0.500	6JT	K3	
<b>TB002</b>	34-33	0.040	0.500	33JT	K3	
<b>TB844</b>	34-33C	0.040	0.500	33JT	K3C	
<b>TB845</b>	36	0.180	0.800	3JT	K4	



Taper-Mounted

### TAPER-MOUNTED – MEDIUM-DUTY MODELS

- Fluted sleeve standard except models **TB848** and **TB849**, which are smooth and ground
- All series 33 Plain Bearing Chucks are hammer capable
- Model **TB855** is equipped with a positive drive slot

Model No.	Mfg. No.	Capacity Min."	Capacity Max."	Mount	Key No.	Price /Each
<b>TB848</b>	6200	0.135	0.156	0JT	K0	
<b>UAJ969</b>	JCM6206	0.040	0.250	1JT	K1	
<b>UAD808</b>	JCM6214	0.040	0.375	2JT	K2	
<b>TB853</b>	33	0.08	0.500	33JT	K32	
<b>TB854</b>	3326A	0.08	0.500	0.6250 Straight	K32	
<b>UAJ970</b>	JCM6281	0.08	0.500	33JT	K32	

### THREAD-MOUNTED – HEAVY-DUTY MODELS

- Fluted sleeve standard on all models

Model No.	Mfg. No.	Cap. Min."	Cap. Max."	Mount	Key No.	Price /Each
<b>TB856</b>	3B 5/8	0.125	0.625	5/8-16	K3	
<b>UAJ971</b>	JCM6255	0.04	0.250	3/8-24	K7	
<b>TB859</b>	3B 1/2	0.125	0.625	1/2-20	K3	
<b>UAJ973</b>	JCM6316	0.188	0.800	3/4-16	K4	
<b>UAJ974</b>	JCM6314	0.188	0.800	5/8-16	K4	



Thread-Mounted

### THREAD-MOUNTED – MEDIUM-DUTY MODELS

Model No.	Mfg. No.	Capacity Min."	Capacity Max."	Mount	Key No.	Price /Each
<b>UAJ975</b>	JCM6204	0.014	0.156	5/16-24	K0	
<b>UAJ976</b>	JCM6208	0.040	0.250	3/8-24	K1	
<b>TB864</b>	2BA 3/8	0.040	0.375	3/8-24	K2	
<b>TB865</b>	41BA 3/8	0.040	0.375	3/8-24	K30	
<b>TB866</b>	41BA 3/8-S	0.040	0.375	3/8-24	K30	
<b>TB867</b>	41BA 1/2	0.040	0.375	1/2-20	K30	
<b>TB868</b>	33BA1/2	0.08	0.500	1/2-20	K32	
<b>UAD807</b>	JCM6283	0.08	0.500	3/8-24	K32	
<b>TB870</b>	33BA 5/8	0.08	0.500	5/8-16	K32	

**Jacobs®**

## BALL BEARING CHUCKS

- For heavy-duty, close tolerance production drilling
- Fits jig borers, milling machines, lathes and radials
- Ball thrust bearings reduce friction
- Jaws are centre-ground for absolute straightness and alignment
- Jaws treated to ensure extended life and high gripping surface hardness
- 1-piece sleeve
- Fluted sleeve standard



Model No.	Mfg. No.	Capacity Min."	Capacity Max."	Mount	Key No.	Price /Each
<b>TB832</b>	8 1/2N	0.040	0.250	2JT	K30	
<b>TB833</b>	11N	0.040	0.375	2JT	K32	
<b>TB834</b>	14N	0.040	0.500	3JT	K3	
<b>TB835</b>	16N	0.125	0.625	3JT	K4	
<b>TB836</b>	18N	0.125	0.750	4JT	K4	
<b>TB837</b>	20N	0.375	1.000	5JT	K5	

## PORTABLE TOOL CHUCKS

- Hand-Tite® keyless drill chucks
- Keyless operation
- Made from high performance materials
- Durable, long lasting performance
- Fits all variable speed corded and cordless portable drill



Model No.	Mfg. No.	Capacity	Cap. Min. "	Cap. Max. "	Mount	Wt. lbs.	Price /Each
<b>TT566</b>	30354	3/8" (10 mm)	0.040	0.375	3/8 - 24	1/2	
<b>TT567</b>	31038D	1/2" (13 mm)	0.062	0.50	1/2 - 20	3/4	
<b>TT568</b>	31037D	1/2" (13 mm)	0.062	0.50	3/8 - 24	3/4	

## STAINLESS KEYED CHUCKS

- For special applications on either portable drills or stationary machine tools
- Mainly used in medical and chemical industries
- Resists chemical corrosion
- Reduces potential for hazardous sparking
- Minimises risk of ferrous contamination in sterile environment
- Stainless steel chucks available in both thread mounting and taper mounting
- **TBR876** and **TBR878** take **TLV651** key
- **UAJ977** and **UAJ978** take **TLV652** key



Model No.	Mfg. No.	Capacity Min."	Capacity Max."	Mount	Price /Each
<b>TDR876</b>	0M	0.028	5/32	#0 JT	
<b>TDR878</b>	0BM 5/16	0.028	5/32	5/16-24	
<b>UAJ977</b>	JCM6627Z	0.028	1/4	5/16-24	

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