

## 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
TB838	3A	0.125	0.625	3JT	К3	
TB839	3KD	0.125	0.625	3JT	K3	
TB840	3PD	0.125	0.625	3JT	K3	
TB841	34-02	0.040	0.500	2JT	K3	
TB842	34-06	0.040	0.500	6JT	K3	
TB002	34-33	0.040	0.500	33JT	K3	
TB844	34-33C	0.040	0.500	33JT	K3C	
TB845	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
TB848	0	0.135	0.156	0JT	K0	
TB849	1A	0.040	0.250	1JT	K1	
TB850	2A	0.040	0.375	2JT	K2	
TB853	33	0.08	0.500	33JT	K32	
TB854	3326A	0.08	0.500	0.6250 Straight	K32	
TB855	33KD	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
TB856	3B 5/8	0.125	0.625	5/8-16	К3	
TB857	7BA 3/8	0.04	0.250	3/8-24	K7	
TB859	3B 1/2	0.125	0.625	1/2-20	K3	
TB860	36B3/4	0.188	0.800	3/4-16	K4	
TB861	36B 5/8	0.188	0.800	5/8-16	K4	



Thread-Mounted

## THREAD-MOUNTED - MEDIUM-DUTY MODELS

Fluted sleeve standard except models TB862, TB863 and TB866, which are smooth and ground

Model No.	Mfg. No.	Capacity Min."	Capacity Max."	Mount	Key No.	Price /Each
TB862	0B 5/16	0.0135	0.156	5/16-24	K0	
TB863	1B3/8	0.040	0.250	3/8-24	K1	
TB864	2BA 3/8	0.040	0.375	3/8-24	K2	
TB865	41BA 3/8	0.040	0.375	3/8-24	K30	
TB866	41BA 3/8-S	0.040	0.375	3/8-24	K30	
TB867	41BA 1/2	0.040	0.375	1/2-20	K30	
TB868	33BA1/2	0.08	0.500	1/2-20	K32	
TB869	33BA 3/8	0.08	0.500	3/8-24	K32	
TB870	33BA 5/8	0.08	0.500	5/8-16	K32	



## **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
TB832	8 1/2N	0.040	0.250	2JT	K30	
TB833	11N	0.040	0.375	2JT	K32	
TB834	14N	0.040	0.500	3JT	K3	
TB835	16N	0.125	0.625	3JT	K4	
TB836	18N	0.125	0.750	4JT	K4	
TB837	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. Ibs.	Price /Each
TT566	30354	3/8" (10 mm)	0.040	0.375	3/8 - 24	1/2	
TT567	31038D	1/2" (13 mm)	0.062	0.50	1/2 - 20	3/4	
TT568	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
- TDR881, TDR877 and TDR879 take TLV652 key



Model No.	Mfg. No.	Capacity Min."	Capacity Max."	Mount	Price /Each
TDR876	OM	0.028	5/32	#0 JT	/ Lucii
TDR878	0BM 5/16	0.028	5/32	5/16-24	
TDR881	1M	0.028	1/4	#1 JT	
TDR877	1BM 5/16	0.028	1/4	5/16-24	
TDR879	1BM 3/8	0.028	1/4	3/8-24	

