# HAMMERS, PRY BARS & PUNCHES

### 5-PC. PUNCH & CHISEL SET

Heat-treated to provide a hard working end and softer striking end to avoid chipping

High polished and lacquered working end with royal blue painted shank

- Limited lifetime warranty
- Meets ANSI standards
- Packaged in: Vinyl pouch
- Overall Dimensions: 7" L x 3-1/2" W x 3-1/2" H
- Weight: 1.1 lbs.

Model No. TYP518 Mfg. No. C49LR

Price/Each \$



## 14-PC. PUNCH & CHISEL SET

- Heat-treated to provide a hard working end and softer striking end to avoid chipping
- High polished and lacquered working end with royal blue painted shank
- Limited lifetime warranty
- Meets ANSI standards
- Contains: Flat Chisels 1/2", 5/8", 3/4", 7/8", Cape Chisel 1/4", Long Taper Punches 5/32", 3/16", Taper Punches 3/32", 1/8", 3/16", Pin Punches 1/8", 3/32", 3/16" and Centre Punch 3/8"
- Overall Dimensions: 12" L x 10-1/2" W x 1" H
- Weight: 5.95 lbs.

Model No. TYP512 Mfg. No. C14LR Price/Each \$





### 10-PC. PUNCH & CHISEL SET

- Specially heat-treated to provide a hard working end and softer striking end to avoid chipping
- High polished and lacquered working end with royal blue painted shank
- Contains: 1/2" flat chisel, 5/8" flat chisel, 3/4" flat chisel, 3/32" taper punch, 5/32" taper punch, 3/16" taper punch, 5/32" pin punch, 3/32" pin punch, 3/16" pin punch, 3/8" centre punch

Model No. QP097 Mfg. No. C10LRA Price/Each \$



## **CENTRE PUNCHES**

- · Single piece construction with hexagonal shank increases durability
- Manufactured from high quality carbon steel
- Accurately hardened
- for increased service life Bevelled striking end
- to prevent breakage
- The working tips are centred and ground to 90° for increased marking efficiency



Set includes sizes: 5/64", 1/8", 5/32", 1/4", and 3/8"

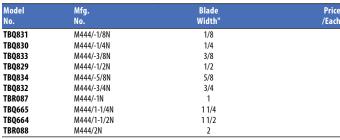
Model No. TLZ423 Price/Each \$





Long blade and handle for increased leverage					Model				
For either hand or mallet work High carbon steel Polypropylene handle					Point Diameter"	Stock Size"	Length"	/Ea	
		The state of the s		TLZ415	5/64	1/4	3 1/2		
гогургор	yierie nandie		IRWIN.	TLZ416	1/8	5/16	4 1/4		
			Industrial Tools	TLZ417	5/32	3/8	5		
Aodel .	Mfg.	Blade	Price	TLZ418	1/4	1/2	6		
lo.	No.	Width"	/Each	TLZ419	3/8	5/8	6 1/4		

# IRWIN MARPLES® BLUE CHIP® **WOODWORKING CHISELS**



#### **SETS**

Model	Mfg.			Price
No.	No.	Description	Sizes"	/Each
TGZ494	M444/S4	4-Pc Set	1/4, 1/2, 3/4, 1	
TGZ496	M444/SB6	6-Pc Boxed Set	1/4, 3/8, 1/2, 5/8, 3/4, 1	

## **BRASS DRIFT PUNCH**

- Knurled body provides superior grip and hold
- Ideal for use in non-marring applications
- Limited lifetime warranty
- Meets ANSI standards



Model No.	Mfg. No.	Width"	Point Diameter"	Stock Size"	Body"	Overall Length"	Wt. Ibs.	Price /Each
TYP551	CBR6	1/2	3/8	3/8	3/8	6	0.3	
TYP552	CBR7	1/2	1/2	1/2	1/2	7	0.4	
TYP553	CBR8	3/4	3/4	3/4	3/4	8	1.1	

### PIN PUNCHES

- · Ideal for driving out and removing already loosened pins and keys after initial movement by a starting punch
- · Manufactured from high quality carbon steel
- Single piece construction with hexagonal shank increases durability
- Accurately hardened for increased service life

#### 7-PC. PIN PUNCH SET

Set includes sizes: 1/16", 3/32", 1/8", 5/32", 3/16", 7/32", and 1/4"

Model No. TLZ421 Price/Each \$



## auroratools°

Model No.	Point Diameter"	Stock Size"	Length"	Price /Each
TLZ401	1/16	1/4	4	
TLZ402	3/32	5/16	4 1/2	
TLZ403	1/8	5/16	4 3/4	
TLZ404	5/32	5/16	5	
TLZ405	3/16	5/16	5 1/4	
TLZ555	7/32	3/8	5 1/2	
TLZ406	1/4	3/8	5 3/4	
TLZ407	5/16	7/16	6	