

CRAFTSMAN® 15½-inch Drill Presses with 8 speeds from 380 to 8550 rpm

- Rugged cast-iron heads minimize vibrations
- Powerful torsion spring gives quick, smooth quill return

SPECIFICATIONS FOR BOTH DRILL PRESSES ON THIS PAGE

- Speeds—380, 480, 720, 1325, 2300, 4250, 6400, 8550 rpm
- Motor pulley—6-inch, 8-step, ⅝-inch bore keyed
- Table travel—42½ inches
- Spindle—#33 Jacobs taper
- Spindle travel—4 in. (max.)
- Drive splines—Six
- Chuck capacity—0-½ inch
- V-belt—¾x4.5 inches
- Spindle to column—7¼ in.
- Base to chuck—48½ in. (max.)
- Depth graduations—⅛ in., mm
- Machine pulley—6 in., 8-step
- HxWxD—72¼x15x27 inches
- Motor—Uses ½-HP, 1725 rpm



Home-shop
Drill Press alone
\$319.99

Save \$25
when you buy Drill Press with ½-HP motor

Sep. prices total \$399.98 here and on page 28
\$374.98

Industrial-type
Drill Press alone
\$419.99

Save \$30
when you buy Drill Press with ½-HP motor

Sep. prices total \$509.98 here and on page 28
\$479.98

New at Sears...
Drill Press
Table
Height
Adjuster

Rotary
Indexing
Table sold
on opposite
page

Split-head has take-up screws to help compensate for normal quill wear and maintain accuracy

Pre-loaded double-row lower ball-bearing assembly for added durability

(1) Home-shop Drill Press with ½-HP motor and 1-piece head is designed for home or light industrial use. See specifications for drill press listed above. UL listed. Meets "UL Standard 987 for Safety".

HEAD CONSTRUCTION: 1-piece, cast-iron. Single-row lower ball-bearing assembly for smooth operation. Pulley turns on ball bearings. 1⅝-inch diameter quill.

COLUMN, TABLE, BASE: Steel column. Cast-iron slotted worktable with clamping ledges for mounting accessories; measures 10x12 in. Table slides up or down column a total of 42½ in. Cast-iron base has pre-cast holes for bolting base to floor (bolts not included).

MOTOR: Capacitor-start, 1725 rpm, ½-HP motor (9 HT 1279C). Sleeve bearings.

ELECTRICAL INFORMATION: Tool has power switch with 6-ft., 3-wire cord, receptacle for connecting 115-volt motor. Built-in worklight with separate switch. Motor uses 115-volt, 60-Hz. AC. 660 full-load input watts. 4-foot, 3-wire cord connects to power switch in press.

INCLUDES: Chuck, key, belt, machine and motor pulleys.

ORDERING INFO: See tool warranty, page 8. More motor information page 28. Motor warranty on page 29. See drill press accessories on page 21. Order goggles on page 109.

9 HT 21378N—Shipping weight 204 pounds **\$374.98**

Home-Shop Drill Press alone (not shown). As above, without motor.

ORDERING INFORMATION: Order drill press with motor as sold above or use a minimum ½-HP, 1725 rpm motor.
9 HT 21378N—Shipping weight 177 pounds **\$319.99**

Speed Reducer for Drill Presses (not shown).

Reduces speed to 140 or 210 rpm. Allows you to bore metal, cut holes and buff.

CONSTRUCTION: Machined aluminum, 2-step pulley self-adjusts. 2 V-belts (26, 31-inch).

ORDERING INFORMATION: For Craftsman 8-speed drill presses.

9 HT 24646—Shipping weight 1 pound 10 ounces **\$44.99**

Replacement V-belts for speed reducer above (not shown).

SIZES, ORDERING INFORMATION:

9 HT 1741—¾x31-inch belt. Shipping weight 4 ounces **\$4.99**

9 HT 1742—¾x26-inch belt. Shipping weight 5 ounces **4.99**

(2) Drill Press Table Height Adjuster. Raises or lowers table a total of 36 inches with easy cranking motion. Adjustable in small, precise increments. Made of steel.

9 HT 27587—Shipping weight 5 pounds 4 ounces **\$59.99**

(3) Industrial-type Drill Press with ½-HP motor has split-head and double-row lower ball-bearing assembly for commercial-type applications and long, continuous use. See specifications for drill press listed above. UL listed. Meets "UL Standard 987 for Safety".

HEAD CONSTRUCTION: Cast-iron split head with take-up adjustment. Double-row lower ball-bearing assembly is pre-loaded. Adjustable feed tension for smooth returns. 1⅝-inch diameter quill. Has spindle lock, column lock, quick belt-tension release for easy speed changes. Pulley turns on permanently lubricated ball bearings.

COLUMN, TABLE, BASE: Steel column. Cast-iron worktable with "T" slots for attaching drill press accessories; has trough for catching liquid coolants. 14x14½-inch table slides up and down on column a total of 42½ inches. Cast-iron base with pre-cast holes for bolting base to floor (bolts not included).

MOTOR: Capacitor-start, 1725 rpm, ½-HP motor (9 HT 1278C). Permanently lubricated ball bearings for long life.

ELECTRICAL INFO: Tool has power switch with 6-foot, 3-wire cord and receptacle for 115-volt motor. Built-in light has separate switch. Motor uses 115-volt, 60-Hz. AC. 660 full-load input watts. 4-foot, 3-wire cord connects to power switch in press. Switch for 115-volt only.

INCLUDES: Belt; chuck; key; machine, motor pulleys; pulley guard.

ORDERING INFORMATION: See full one-year warranty for Craftsman® stationary power tools on page 8. You will find additional motor information on page 28. Motor warranty information is located on page 29. Help protect your eyes... order safety goggles on page 109.
9 HT 24522N—Shipping weight 215 pounds **\$479.98**

Drill Press alone (not shown).

As above, but without motor. Order press with motor above or use minimum ½-HP, 1725 rpm motor.
9 HT 24522N—Shipping weight 200 pounds **\$419.99**

Replacement V-belt (not shown).

For all 8-speed Craftsman drill presses.
9 HT 1745—Shipping weight 6 ounces **\$6.99**

AND DRILL PRESS ACCESSORIES

Add to the number of jobs that your drill press can perform . . .
with the right accessory you can mill, plane, mortise and more

(1) CRAFTSMAN® Rotary Planer*

Mounts on spindle in place of chuck to surface-plane wood, reduce stock to a desired thickness. Also dresses, trues up and finishes rough or warped stock.

CONSTRUCTION, CAPACITIES: Die-cast aluminum body, steel blade. Planes 2¼-inch wide path. Fits both drill presses on opposite page, former 9-2131 and most presses with No. 33 Jacobs taper, 1/16-20 threaded locking collar.
9 HT 2745—Shipping weight 11 ounces \$24.99

(2) CRAFTSMAN® Circle Cutters. Bit of high-speed ground tool steel; graduated in 1/16-inch. Comes with set screw wrench.

½-inch shank. Cuts 1¼ to 6½-inch diameters.
9 HT 3640—Shipping weight 12 ounces \$10.99

¾-inch shank. Cuts ¾ to 4-inch diameters.
9 HT 3645—Shipping weight 4 ounces \$7.49

(3) Adjustable Hold-down and Guide

CONSTRUCTION, CAPACITY: Cast-iron. Hold-down adjusts to accommodate workpieces up to 5 inches thick. Fits most drill presses. Bolts to table (bolts not included).
9 HT 2457—Shipping weight 5 pounds 2 ounces \$19.99

(4) Drill Press Mortising Kit

Use to make mortises for mortise and tenon joints.

CONSTRUCTION: Hold-down, guide of cast aluminum; for workpieces up to 4½ inches thick. Mortising bits of high-speed steel. Fits most drill presses.

KIT COMPOSITION: Hold-down, guide, ½, ¾, 1-inch diameter bits for mortises ½-inch wide to 2 inches deep, ¾ inch wide to 1½ inches deep, 1 inch wide to 1¼ inches deep. Attaching nuts, bolts included.

9 HT 29503—Shipping weight 1 lb. 9 oz. Kit \$22.99

Replacement Bits for (4) above

9 HT 24215—½-inch Chisel. Wt. 1 oz. \$2.99

9 HT 24216—¾-inch Chisel. Wt. 1 oz. 4.49

9 HT 24217—1-inch Chisel. Wt. 2 oz. 4.99

(5) Mortising Chisel Housing*

For chisels (6) below. Fits Craftsman drill presses with 1½ or 1¾-inch quill.

9 HT 2465—Shipping weight 2 lbs. 13 oz. \$19.99

(6) Hollow Mortising Chisels and Chisel Bits*

For (5) above and former 9-2464.

Size	Mortising Chisels				Mortising Bits			
	Cut Depth	Cat. No.	Wt.	Each	Cat. No.	Wt.	Each	
¼ in.	17/8 in.	9 HT 24201	2 oz.	\$17.99	9 HT 24221	2 oz.	\$10.99	
¾ in.	17/8 in.	9 HT 24202	3 oz.	18.99	9 HT 24222	2 oz.	10.99	
½ in.	17/8 in.	9 HT 24203	3 oz.	19.99	9 HT 24223	2 oz.	11.99	

*Due to speed or special mounting requirements, this accessory is not recommended for use with drill press (9 HT 21381) on page 19

(7) Tilt Table. Stamped steel construction. Use to hold workpieces on a drill press table from 0° to 45°. Fits all drill presses. Holding pattern for mounting to existing drill press tables. 6x9-in. work surface. Shipped unassembled.
9 HT 29976—Shipping weight 3 pounds \$19.99

(8) Heavy-duty Tilt Table*

Cast-iron. Indexes at 45° or 90° right or left. Rotates, locks at any angle in between. 8½x11¼ in. Mounts to back of existing table. Not for use with drill press 9-21381 on page 19.

9 HT 2439—Shipping weight 13 pounds \$34.99

(9) 5-piece Stop Collar Set. Use for drilling holes which must be kept to a certain depth. Can be used with portable drill or drill press. Fits over drill bit and tighten at the depth setting you desire. Fits ¼, 5/16, 3/8, 7/16, ½-in. brad point drill bits in 9 HT 6830, below.

ORDER INFO: Made of steel. Set of five (only two shown).
9 HT 67063—Shipping weight 3 ounces Set \$9.99

(10) Brad Point Drill Bits for wood

Center spur locks bit on course, prevents "walking". 2 cutting spurs dimension around holes. Sharp flutes extend from 2 cutting spurs, action through wood. Flutes designed for maximum chip ejection. Heat-treated, alloy steel.

SIZES, ORDERING INFO:

For portable drills, drill presses with ⅝-inch chuck or larger.

Size	Catalog Number	Wt. oz.	Price
¼ in.	9 HT 67053	1	\$2.99
5/16 in.	9 HT 67054	1	3.99
3/8 in.	9 HT 67055	1	4.49
7/16 in.	9 HT 67056	1	4.99
½ in.	9 HT 67057	1	5.49
5/8 in.	9 HT 67058	3	5.99
¾ in.	9 HT 67059	3	6.99
1 in.	9 HT 67061	6	9.99

5-piece Set. Includes ¼ thru ½-inch brad point bits in (10). Separate prices total \$21.95

Shipping weight 8 ounces.
9 HT 6830 Set \$16.99

(11) 29-piece Twist Drill Bit Set

CONSTRUCTION: High-speed steel. Black oxide finish. Precision-ground margin, point-reliefs, flutes. Point accurate to .002 tolerance. Exceed Fed. Spec. GGG-D-75 1 b. Polystyrene index case.

SIZES: 1/16 to ½-inch by 64ths of an inch. Jobber length.

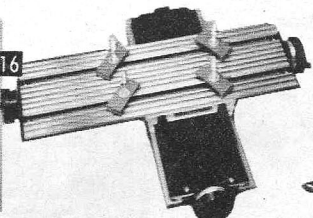
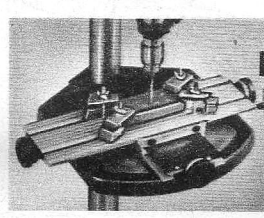
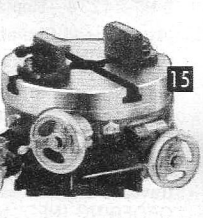
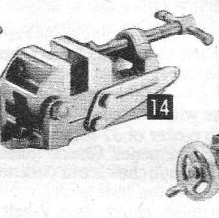
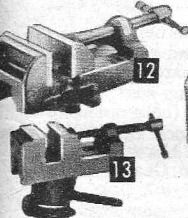
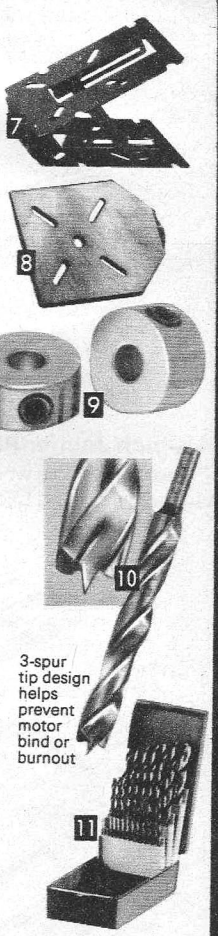
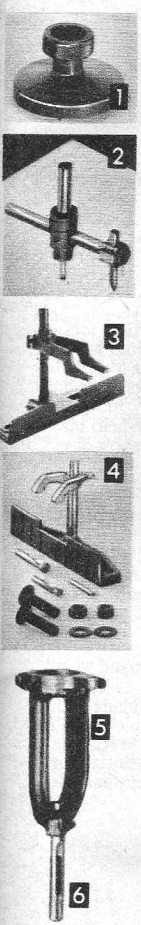
ORDER INFO: Save \$22. Sep. prices total \$92.31, p. 63.

Shpg. wt. 2 lbs. 11 oz.
9 HT 6817 Set \$69.99

Arbor (not shown). For buffing wheels, sanding drums. ½-20 threaded steel. Fits both presses on opposite page. Wt. 5 oz.
9 HT 24645 \$5.99

Holding Collar for collet chuck and end mills (not shown). For wood bits with ¼, ⅝ and ½-inch shank. Fits No. 33 Jacobs taper.

Shipping weight 10 oz.
9 HT 24672 \$9.99



(12) General-purpose Vise
CONSTRUCTION, CAPACITY: Steel and cast-iron. Steel-faced jaws open to 3 inches wide. Cast-iron base is 8 inches long. Bolts to drill press table (bolts not incl.).
Shipping weight 7 lbs. 8 oz.
9 HT 2757 \$34.99

(13) Dual-purpose Vise with swivel base
Operates on bench or drill press. Use on either side, on end or in horizontal position. Steel and cast-iron. Steel-faced jaws open to 2½ in. wide. Cast-iron base is 8 in. long. Bolts to drill press table (bolts not included).
9 HT 2758—Wt. 8 lbs. \$64.99

(14) Angle Vise with swivel base
For angle drilling or jobs where vise jaws are positioned out from under drill chuck and bit. (Swivel base not shown.) Imported.
CONSTRUCTION, CAPACITY: Cast-iron, steel. Steel-faced jaws open to 2½ inches. Vise adjusts from 0° to 90° . . . turns 360° on detachable swivel base. Vise can be used horizontally. Bolts to table (bolts not included).
Shpg. wt. 12 lbs. 7 oz.
9 HT 2752 \$57.99

(15) Rotary Indexing Table
Use rotary indexing table with industrial-type drill press sold on opposite page. For layout, indexing, holding, drilling, milling, routing and shaping operations.
CONSTRUCTION, CAPACITY: Cast-iron, steel. Jaws open to 4½ inches. Dial calibrated in 3-minute intervals to .001-inch tolerance. 8-in. diam. table rotates 360°. Bolts to table (bolts not included).
ORDERING INFO:
Shipping weight 41 lbs.
9 HT 2495L \$319.99

(16) Drill Press Milling Attachment
Performs milling, facing, slotting and drilling operations with precision accuracy on many woods, plastics and metals.
CONSTRUCTION: Aluminum alloy. Lead screws are covered to prevent entry of chips and sawdust while working. Lubricated nylon bearings located at all wear points to prolong life of attachment. When attachment is rotated, handle moves workpiece ⅝-inch per revolution. Scale graduated in 1/1000-in. increments. Lengthwise travel of 11 in.; crosswise travel of 7 in. Measures 20x15x2 in. high with table surface of 5½x17 in. long. Gib adjustments and locks provided on both sides. Clamps or bolts to drill press table. Bolts not included.
CAPACITY: Clamping capacity is 14x6 inch. Four workpiece clamps, studs, wingnuts included.
ORDERING INFO:
Shipping weight 8 lbs.
9 HT 27585 \$69.99

(17) Heavy-duty Machinist Vise for milling attachment (16) only
CONSTRUCTION: Aluminum and steel. Durable satin anodized finish. Steel jaws.
CAPACITY: 3-in. wide jaws open to 2 in. maximum. Slot guide automatically sets up square to milling attachment (9HT27585) table. Vise swivels and locks into any position for doing angle work. Rear jaws have "V" slots for holding round objects.
ORDERING INFORMATION: Mounting bolts included.
9 HT 2759—Shipping weight 7 pounds \$39.99

(18 and 19) 2-flute and 4-flute End Mills
CONSTRUCTION: High-speed steel, type M-7 for milling and boring in wood, plastic and most metals. Single-end. ⅝-inch diameter shank. 2-flute type ideal for material removal, 4-flute type for finishing and working with close tolerances.

(18) 2-flute End Mills
SIZES, ORDERING INFO:
Shipping weight each 1 oz.

Size in.	Length of cut	Catalog Number	Price each
1/8	3/8 in.	9 HT 20609	\$11.99
3/16	1/2 in.	9 HT 20611	11.99
1/4	5/8 in.	9 HT 20612	11.99
5/16	3/4 in.	9 HT 20613	11.99
3/8	7/8 in.	9 HT 20614	11.99

5-piece, 2-flute End Mill Set (not shown).
Includes all the individual end mill cutters listed above.
ORDER INFO:
Shipping weight 5 ounces.
9 HT 20615 Set \$54.99

(19) 4-flute End Mills
SIZES, ORDERING INFO:
Shipping weight each 1 oz.

Size in.	Length of cut	Catalog Number	Price each
1/8	3/8 in.	9 HT 20603	\$11.99
3/16	1/2 in.	9 HT 20604	11.99
1/4	5/8 in.	9 HT 20605	11.99
5/16	3/4 in.	9 HT 20606	11.99
3/8	7/8 in.	9 HT 20607	11.99

5-piece, 4-flute End Mill Set (not shown).
Includes all the individual end mill cutters listed above.
ORDERING INFO:
Shipping weight 5 ounces.
9 HT 20608 Set \$54.99

Sears Has a Credit Plan to Suit Most Every Need
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