





























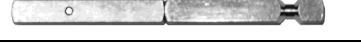




Replacement Spindles from **PROGRESSIVE HARDWARE CO., INC**









**Corbin/Ruswin, Yale, Marks, Norwalk, National, Arrow—20 Threads per inch**

#44-20-3-1/2	Straight spindle, 9/32" square, 20 TPI, 3-1/2" long	
#44-20-4	Straight spindle, 9/32" square, 20 TPI, 4" long	
#44-20-5	Straight spindle, 9/32" square, 20 TPI, 5" long	
#44-20-6	Straight spindle, 9/32" square, 20 TPI, 6" long	
#45-20-R	Swivel, 9/32" square x 4-3/4" long, 20 TPI Two removable centers	
#45-20-S	Swivel, 9/32" square x 4-3/4" long, 20 TPI Two 3/8" solid centers	
#45-20-P	Swivel, 9/32" square x 4-3/4" long, 20 TPI With stop pin	
#45-20	Swivel, 9/32" square x 4-3/4" long, 20 TPI	
#45-20-SPH	Swivel, 9/32" square x 4-3/4" long, 20 TPI Two 3/8" solid centers & 3 pin holes on side	
#45-20-1/2SPH	Swivel, 9/32" square x 4-3/4" long, 20 TPI One 3/8" solid center & 3 pin holes one side	
#45-20-RPH	Swivel, 9/32" square x 4-3/4" long, 20 TPI Two removable centers & 3 pin holes one side	
#45-20-C	Swivel, 9/32" square x 4-3/4" long, 20 TPI One 3/8" solid center	
#45-20-1174	YALE #N1174-1/2, Swivel, 9/32" square x 5-3/8" long, 20 TPI, Threaded side 3" long, pin hole side is 2-3/8"	
#45-20-32	Swivel, 9/32" square x 4-3/4" long, 20 TPI One 3/8" solid center & 3 pin holes one side	
#44-YA1170	YALE #1170, Straight, 9/32" square x 4-1/2" long, 20 TPI, Threaded one side, five pin holes other side	
#45-20-N	Swivel, 9/32" square x 4-3/4" long, 20 TPI With stop notches one side	
#45-20-P6	Swivel, 9/32" square x 6" long, 20 TPI With stop pin	
#45-20-N6	Swivel, 9/32" square x 6" long, 20 TPI With stop notches one side	
#45-20-P3	Swivel, 9/32" square x 3 1/2" long, 20 TPI With stop pin	
#44-20-4TP	Straight spindle, 9/32" square, 4" long, 20 TPI Straight spindle, 9/32" square, 5" long, 20 TPI Straight spindle, 9/32" square, 6" long, 20 TPI	
#44-20-5TP		
#44-20-6TP		
#44-4TP		
#45-20-RTP	Swivel, 9/32" square x 4-3/4" long With two removable centers	
#45-20-RTP6	Swivel, 9/32" square x 6" long With two removable centers	
#45-20-STP	Swivel, 9/32" square x 4-3/4" long With two 3/8" solid centers	
#45-20-NTP	Swivel, 9/32" square x 4-3/4" long With stop notch	









**LEVER SPINDLES**

#45KL	Knob x lever, threaded spindle is 9/32" square, threaded 3/8-20. Unthreaded side is 5/16" square. Replaces Arrow #16-85A. Replaces Arrow #007 if ordered with pin hole. 4-3/4" long	
#45L	Lever x lever. Plain 5/16" square swivel spindle. No	
#45LK	Lever x knob, 5/16" square spindle, one side with pin hole. Other side threaded 7/16-20. 4-3/4" long	
#45-SGT-77-5041	Knob x lever, unthreaded side is 5/16" square. Threaded side is 9/32", threaded 3/8-16. 4-3/4" long, For SARGENT 7700 series lock	
#AW45-1-3/4	ARROW #17-386-1 3/4, for 1-3/4" door 3-3/4" overall, 5/16" square	
#AW45-2 1/4	ARROW #17-386-2 1/4, for 2-1/4" door 4" overall	
#45-CO499F838	CORBIN #CO499F838-33L, lever x lever for 1-3/4" door, 3-1/4" overall 5/16" square	
#45-YA1178L	YALE #1178L, Lever x lever, 4-1/4" overall, 3/8" square	
#44-YA1173L	YALE #1173L, Lever x lever or knob x lever straight spindle, 4-1/2" overall x 3/8" square	





**Lockwood Spindles—18 Threads per inch**

#44-18-4	Straight spindle, 9/32" square, 18 TPI, 4" long	
#44-18-4-1/2	Straight spindle, 9/32" square, 18 TPI, 4-1/2" long	
#44-18-5	Straight spindle, 9/32" square, 18 TPI, 5" long	
#45-18-S	Swivel spindle, 9/32" square, 18 TPI, 4-3/4" long With two 3/8" solid centers	
#45-18-SPH	Swivel spindle, 9/32" square, 18 TPI, 4-3/4" long With two 3/8" solid centers & three pinning holes	
#45-18-R	Swivel spindle, 9/32" square, 18 TPI, 4-3/4" long With two removable centers	
#45-18-RTP	Swivel spindle, 9/32" square, 18 TPI, 4-3/4" long Removable centers & 10-24 tapped holes	
#45-18-N6	Swivel spindle, 9/32" square, 18 TPI, 6" long With stop notches	






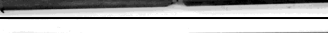


**SARGENT Spindles—16 Threads per inch**

#44-16-4	Straight spindle, 9/32" square, 16 TPI, 4" long	
#44-16-5	Straight spindle, 9/32" square, 16 TPI, 5" long	
#44-16-6	Straight spindle, 9/32" square, 16 TPI, 6" long	
#45-16-P	Swivel, 9/32" square, 16 TPI, 4-3/4" long With stop pin	
#45-16-S	Swivel, 9/32" square, 16 TPI, 4-3/4" long With two 3/8" solid centers	
#45-16	Swivel, 9/32" square, 16 TPI, 4-3/4" long	
#45-16-PH	Swivel, 9/32" square, 16 TPI, 4-3/4" long With three pinning holes one side	
#45-16-SPH	Swivel, 9/32" square, 16 TPI, 4-3/4" long Two 3/8" solid centers & 3 pinning holes one side	
#45-16-N6	Swivel, 9/32" square, 16 TPI, 6" long With stop notches one side	
#45-SR579-2	SARGENT Spindle Kit—SR579-2, swivel spindle, 3-1/2" overall, 5/16" square, For new style 8100 lock, 1-3/4" doors	

**SECTIONAL SPINDLES**

#46-20-2 5/8	2 piece sectional, 9/32" square x 2-5/8" long, 20 TPI, Corbin #303F198, Yale #F1193	
#46-20-3 1/2	2 piece sectional, 9/32" square x 3-1/2" long, 20 TPI, Corbin #303F208	
#46-16-2 5/8	2 piece sectional, 9/32" square x 2-5/8" long, 16 TPI, for Sargent knobs	
#46-18-2 5/8	2 piece sectional, 9/32" square x 2-5/8" long, 18 TPI, for Lockwood	

**Heavy Duty Spindles—3/8" Square x 5" Long**  
If threaded -1/2-20 TPI, Holes are tapped 10-24

#44HD	Unthreaded straight spindle	
#44HD-TP	Unthreaded straight spindle with tapped holes	
#44HD-20	Threaded straight spindle	
#44HD-20-TP	Threaded with tapped holes	
#45HD	Unthreaded swivel spindle	
#45HD-TP	Swivel spindle with tapped holes	
#45HD-20	Threaded swivel spindle	
#45HD-20-TP	Threaded with tapped holes	
#45HD-16	Threaded 1/2-16 for SARGENT	