SET SCREW & KEY SPECIFICATIONS							
Extension Size	EDP No.	Screw Size	EDP No.	Key Size			
#0-#6							
#8	42009	#3-48 x ³ / ₃₂ "	42105	.050			
#10 (³ / ₁₆ ")							
#12							
1/4″	42012	#8-36 x ¹ /8"	42107	⁵ / ₆₄ "			
⁵ / ₁₆ ″							
³ /8″							
⁷ /16″							
1/2″							
⁹ /16″	42018	¹ /4-28 x ³ /16"	42112	1/8″			
⁵ /8″							
¹ /16" PIPE							
1/8" PIPE							
¹¹ / ₁₆ " - 1 ¹ / ₂ "							
and	42025	⁵ / ₁₆ -24 x ¹ / ₄ "	42115	⁵ / ₃₂ ″			
1/4" - 1" PIPE							

LIPC No. 054808



SET No. 9

Each set of nine Style B Tap Extensions fits 15 tap sizes and is packed in a sturdy plastic case. The set includes three hex keys and six extra socket set screws.

OTHER WALTON SPECIALIZED TOOLS

- "Walton" TAP EXTRACTORS
- "REPS" PIPE, STUD and SCREW EXTRACTORS



P.O. Box 330815 West Hartford, CT 06133 Phone: (860) 523-5231 • Fax: (860) 236-9968 sales@waltontools.com www.waltontools.com

HOW TO USE Walton Tap Extensions



"Walton" Tap Extensions - Style "B" are precision-made tools each designed for a specific size of tap. If the tap does not fit in the square socket, grind the square end of the tap to proper size. Do not grind too much. Dimension D (see inside fold) is a reamed hole made to accept the standard round shank of the tap. If the shank of the tap is not perfectly smooth, it should be polished to fit easily into the extension.

These tap extensions are intended for machine or hand tapping operations. Be sure the tap is held firmly in place by making use of **both** socket set screws. This precaution will aid in positive alignment for machine tapping.

"Walton" Tap Extensions - Style "B" are made of high-grade alloy steel and will withstand a substantial strain. If found defective under normal usage, they will be replaced free of charge.

WALTON[®] TAP EXTENSIONS

STYLE B

		В	D0	±0Y	C	∃ ^((<u> </u>
UPC NO.	054808 Size	EDP No.	A	в	D	J	E	с
#0-#6	(1.6-3.5mm)	40006	5/16″	.250	.142	.112	.191	.255
#0-#6	· /	40008		.250	.142	133	.191	
	(4mm)		3/8"				.191	.255
#10 (³ /16")	(4.5-5mm)	40010	3/8″	.312	.195	.154	-	.255
#12	(5.5mm)	40012	7/ ₁₆ "	.312	.220		.164	-
1/4"	(6mm)	40025	7/16″	.375	.256	.193	.191	.255
⁵ / ₁₆ "	(7-8mm)	40031	1/2"	.437	.319	.240	.237	.318
3/8″	(10mm)	40037	5/8″	.500	.382	.288	.285	.381
7/ ₁₆ ″	(11mm)	40043	5/8″	.500	.324	.244	.241	.323
1/2"	(12mm)	40050	5/8″	.500	.368	.277	.274	.367
Set No. 9 40090			Complete Set of Nine Extensions					
⁹ / ₁₆ ″	(14mm)	40056	11/16″	.562	.430	.322	.320	.428
⁵ /8″	(16mm)	40062	3/4″	.625	.481	.361	.359	.479
¹¹ / ₁₆ ″	(17-18mm)	40068	7/8″	.687	.544	.408	.405	.541
3/4"		40075	7/8″	.750	.591	.443	.441	.589
¹³ / ₁₆ ″	(20mm)	40081	1 ¹ / ₁₆ "	.812	.654	.493	.488	.651
7/8″	(22mm)	40087	1 ¹ / ₁₆ "	.906	.698	.524	.522	.696
¹⁵ / ₁₆ ″	(24mm)	40093	1 ¹ / ₁₆ ″	.937	.765	.575	.570	.759
1″	(25mm)	40100	1 ¹ / ₁₆ ″	1.000	.801	.601	.599	.799
1 ¹ / ₁₆ "	(27mm)	40106	1 ³ / ₁₆ ″	1.140	.897	.674	.671	.895
1 1/8″	(27mm)	40112	1 ³ / ₁₆ ″	1.140	.897	.674	.671	.895
1 ³/ ₁₆ ″	(30mm)	40118	1³/8″	1.328	1.022	.768	.765	1.020
1 1/4″	(30mm)	40125	1³/8″	1.328	1.022	.768	.765	1.020
1 5/16″	(33mm)	40131	1 ¹ /2″	1.437	1.109	.833	.830	1.107
1 ³ /8″	(33mm)	40137	1 ¹ /2"	1.437	1.109	.833	.830	1.107
1 ⁷ /16″	(36mm)	40143	1 ³ /4″	1.640	1.234	.927	.924	1.232
1 ¹ / ₂ "	(38mm)	40150	1 ³ /4″	1.640	1.234	.927	.924	1.232

TAP EXTENSIONS for PIPE TAPS

UPC NO. 054808

					01 0 110: 00 1000			
Pipe Tap Size	EDP No.	Α	В	D	J	E	С	
¹ / ₁₆ " & ¹ / ₈ "	41006	⁵ /8″	.497	.3125	.235	.233	.312	
1/8″	41012	3/4″	.559	.4375	.329	.327	.437	
1/4″	41025	15/16"	.715	.5625	.422	.420	.562	
3/8″	41037	1 1/16″	.840	.700	.532	.530	.699	
1/2"	41050	1 1/16″	.840	.6875	.516	.514	.687	
3/4″	41075	1 ³ /16″	1.139	.912	.695	.678	.905	
1″	41100	1 1/2"	1.436	1.131	.859	.842	1.124	

Size range: seven tools to fit eight different sizes of Pipe Taps (4-flute and 5-flute styles) from $\frac{1}{16}$ through 1" pipe, as listed above. Size $\frac{1}{8}$ Pipe Taps are available with either .3125 dia. shanks or .4375 dia. shanks. We have two different sizes of Style B Pipe Tap Extensions to fit these. Please specify which size is required.

Warning: For maximum safety when using Walton tools, please wear protective eyewear and carefully read and follow the accompanying instructions on proper operation.

CALIFORNIA PROPOSITION

Warning: This product contains lead, a chemical known to the state of California to cause cancer, and birth defects or other reproductive harm. For more information: <u>WWW.P65Warnings.ca.gov</u>