WALTON

TAP EXTENSIONS

for both MACHINE and HAND TAPPING

860-523-5231 • Fax: 860-236-9968 • WaltonTools.com





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.

PLASTIC SET CASE (empty):

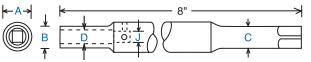
For Set No. 9 Extensions 40095

REFER TO ORDERING INFORMATION ON PAGE 7.

UPC No. 054808

WALTON TAP EXTENSIONS

- Gain accurate, easy access into hard-to-reach tapping locations. The smaller socket end OD permits the extension to pass through a standard liner bushing.
- Construction to close tolerances and carefully heattreated alloy steel for strength and durability. Square and round sockets conform to size standards of leading tap manufacturers.
- Each extension is designed for a specific tap size, providing a secure hold. The tap, supported by the close-fitting deep socket of the extension, is held firmly in position by two socket set screws bearing 90° apart on the square of the tap.
- Extensions are a low-cost solution considerably less expensive than special-length taps – and can be used again and again.





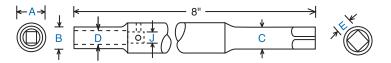
Tap Size		EDP No.	Α	В	D	J	E	С	
#0-#6	(1.6-3.5mm)	40006	5/16"	.250	.142	.112	.191	.255	
#8	(4mm)	40008	3/8"	.250	.169	.133	.191	.255	
#10 (3/16")	(4.5-5mm)	40010	3/8"	.312	.195	.154	.191	.255	
#12	(5.5mm)	40012	7/16"	.312	.220	.166	.164	.219	
1/4"	(6mm)	40025	7/16"	.375	.256	.193	.191	.255	
5/16"	(7-8mm)	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	SET NO. 9		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	1-3/8"	1.328	1.022	.768	.765	1.020	
1-1/4"	(30mm)	40125	1-3/8"	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

Pipe Tap Size	EDP No.	Α	В	D	J	E	C
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 1/16" through 1" pipe, as listed above. Size 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.



REFER TO ORDERING INFORMATION ON PAGE 7.

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SET SCREW & KEY SPECIFICATIONS

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



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TAP EXTRACTORS

- 1. Do not use the abbreviation "EXT." on your orders. This could refer to either "Extensions" or "Extractors."
- 2. All orders for complete Tap Extractors and all replacement parts must clearly specify the flute style required. Each table shows, by size, the flute style for which that size is standard. Parts are not interchangeable between the different flute styles.
- 3. When ordering replacement parts, refer to the parts illustration on page 2 for correct part name.
- 4. Standard Sets contain sizes and flute styles as shown on page 4. Order by Set Number. Sets containing the same sizes but in non-standard flute styles will be made up on request at no extra charge.
- 5. Orders for Pipe Tap Extractors and replacement parts must clearly specify "Pipe Tap" and indicate required flute style.
- 6. Orders for STI Tap Extractors and replacement parts must clearly specify "STI" (Screw Thread Insert) and indicate flute style required.
- 7. Threads per inch need not be specified, as Tap Extractors will fit both NC and NF taps.





TAP EXTENSIONS

- 1. Do not use the abbreviation "EXT." on your orders. This could refer to either "Extensions" or "Extractors."
- 2. Please note that Style A Tap Extensions have been discontinued. Style B Tap Extensions are great for both machine and hand tapping.
- 3. Tap Extensions are packaged and priced individually (except Set No. 9).
- 4. Orders for Pipe Tap Extensions must clearly specify "Pipe Tap."
- 5. Size 1/8" Pipe Taps are available with either .3125 dia. shanks or .4375 dia. shanks. We have two different sizes of Pipe Tap Extensions to fit these. Please specify which size is required.