



T-Handle Tap Wrenches No. 93 Series

Starrett No. 93 T-Handle Tap Wrenches are for holding taps, drills, reamers and other small tools to be turned by hand.

The body is centered, enabling the worker to use it on lathe centers or on an upright drilling machine to start the tap straight. The jaws conform to the tool being held, making it rigid and less apt to loosen. They are properly heat treated to withstand ordinary shop use.

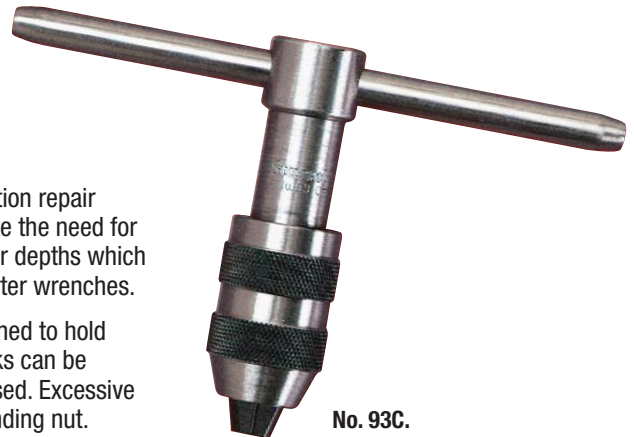
All wrenches have a sliding handle that is frictionally held. This feature permits the handle to be removed entirely or positioned so that leverage can be applied when working in close quarters.

The Nos. 93D, E and F sizes are identical in construction to the Nos. 93A, B and C models, except that the bodies are proportionately longer. These longer tap wrenches are very handy in machine,

Packed one in a box.

automobile service and aviation repair shops because they eliminate the need for stocking special long taps for depths which cannot be reached with shorter wrenches.

NOTE: These tools are designed to hold square shanks. Round shanks can be gripped, but care must be used. Excessive tightening may break the binding nut.



No. 93C.

Capacity				Body Length		Catalog No.	EDP No.
Tap Size		Square Shank		Inch	mm		
Inch	mm	Inch	mm	Inch	mm		
1/16-3/16"	1.6-4.7	1/16-5/32"	1.6-4	2"	50	93A	50427
7/32-7/16"	5.5-11	5/32-1/4"	4-6.4	2-1/2"	65	93B	50428
1/4-1/2"	6.4-12.7	3/16-5/16"	4.7-8	3-1/2"	90	93C	50429
1/16-3/16"	1.6-4.7	1/16-5/32"	1.6-4	6"	150	93D	50430
7/32-7/16"	5.5-11	5/32-1/4"	4-6.4	10"	250	93E	50431
1/4-1/2"	6.4-12.7	3/16-5/16"	4.7-8	13"	330	93F	50432

Tap Wrenches No. 91 Series

Starrett No. 91 Tap Wrenches are strong and well proportioned. They are nicely finished and the gripping surfaces are properly tempered. They will firmly hold square or round shanks. They are plunger operated by knurled sleeve – the spring inside the sleeve causes plunger to back off when pressure is removed.

NOTE: Round shanks can be gripped, but care must be used. Excessive pressure may break the moveable V-jaw.

Packed one in a box.

No. 91A.



Capacity				Body Length		Catalog No.	EDP No.
Tap Size		Square Shank		Inch	mm		
Inch	mm	Inch	mm	Inch	mm		
1/16-1/4"	1.6-6.35	3/32-5/32"	2.4-4	6"	150	91A	50419
3/16-1/2"	4.7-12.7	5/32-9/32"	4-7	9"	225	91B	50420
1/4-5/8"	6.35-16	5/32-3/8"	4-9.5	12"	300	91C	50421
5/16-3/4"	8-19	13/64-7/16"	5.2-11	16"	400	91D	50422

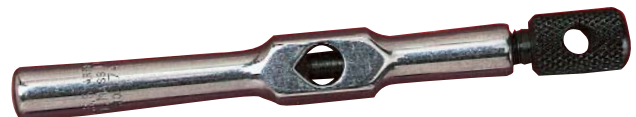
Tap Wrench No. 174

This is a well-designed tap wrench, ideal for holding smaller diameter taps, drills, reamers and other tools up to 1/4" (6.35mm) in diameter.

It will firmly grip round or square shanks It is lightweight and well proportioned and the gripping surface is properly heat treated.

Packed one in a box.

No.174.



Capacity			Body Length		Catalog No.	EDP No.
Tap Size	Shank		Inch	mm		
		Inch	mm	Inch	mm	
No. 0-14	1/4" diameter	6.35	3-5/8"	90	174	50658