


WESTWARD

Tap and Die Set, 110 Pieces, #4-40 Min, Tap Thread Size, M18 Max, Tap Thread Size

Brand: Westward

SKU: 1PZ54

Warranty:

Specifications

Thread Sizes Included	#10-24, #10-32, #12-24, #4-40, #6-32, #8-32, 1/2 in-13, 1/2 in-20, 1/4 in-18, 1/4 in-20, 1/4 in-24, 1/4 in-28, 1/4 in-32, 1/8 in-27, 3/4 in-10, 3/4 in-16, 3/8 in-16, 3/8 in-24, 5/16 in-18, 5/16 in-24, 5/8 in-11, 5/8 in-18, 7/16 in-14, 7/16 in-20, 9/16 in-12, 9/16 in-18, M10x1.0, M10x1.5, M11x1.5, M12x1.5, M12x1.75, M14x1.25, M18x1.5, M6x1.0, M8x1.25
Tap Finish	Bright (Uncoated)
Tap Shank Dia.	0.14 in, 0.18 in, 0.20 in, 0.22 in, 0.24 in, 0.28 in, 0.31 in, 0.35 in, 0.41 in, 0.43 in, 0.47 in, 0.55 in
Class of Fit	2A
Coolant Fed	Non-Coolant Through
Drill Bit Size	Metric, NPT
Extended Neck	No
Extended Shank	No
Extension Tap	No
Number of Flutes	35
Die Material	Carbon Steel
Die Finish	Bright (Uncoated)
Die Shape	Round
Die Type	Adjustable
Die Thread Sizes Included	#10-24, #10-32, #12-24, #4-40, #6-32, #8-32, 1/2"-13, 1/2"-20, 1/4"-18NPT, 1/4"-20, 1/4"-24, 1/4"-28, 1/4"-32, 1/8"-27 NPT, 3/4"-10, 3/4"-16, 3/8"-16, 3/8"-24, 5/16"-18, 5/16"-24, 5/8"-11, 5/8"-18, 7/16"-14, 7/16"-20, 9/16"-12, 9/16"-18, M10x1.0, M10x1.5, M11x1.5, M12x1.5, M12x1.75, M14x1.25, M18x1.5, M6x1.0, M8x1.25
Case Type	Plastic Case

Primary Material Application	Ferrous Metal
Primary Material Application ISO Code	H
Dimensions Standard	ANSI B1.1
Material - Machining	Carbon Steel
Max. Die Thread Size	3/4"-16
Max. Tap Thread Size	M18
Measurement System	Fractional Inch
Min. Tap Thread Size	#4-40
Spiral Direction	Right Hand
Tap Material Grade	GCr15
Tap Sizes Included	#4 to 3/4 in, M6 to M18
Standards	ANSI-B94-1987 Standards, American Metal Cutting Institute Standards for Cut Thread Tolerance
Tap Chamfer	Plug, Taper
Tap Material	Carbon Steel
Thread Direction	Right Hand
Thread Type	Metric, NPT, UNC, UNF
Weight	7.7 KG
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