Contact: 0552822719
sales@aptools.sa
Al Shati, Dammam, Saudi Arabia



IRWIN TOOLS

Tap and Die Set, Number of Pieces 24, Die Shape Hex, Tap Type Straight Flute

Brand: Irwin
SKU: 24614
Warranty: 0

Specifications

Number of Pieces	24
Number Of Taps	11
Number of Dies in Set	11
Tap Type	Straight Flute
Thread Standard	NC, NF, NPT
Thread Sizes Included	1/2"-13, 1/2"-20, 1/4"-20, 1/4"-28, 1/8"-27, 3/8"-16, 3/8"-24, 5/16"-18, 5/16"-24, 7/16"-14, 7/16"-20
Threads per Inch	13, 14, 16, 18, 20, 24, 27, 28
Tap Series	Hanson
Class of Fit	2B
Drill Bit Size	#3, #7, 25/64 in, 27/64 in, 29/64 in, 5/16 in, F, I, Q, U
Helix Angle	0 Degrees
Number of Flutes	3, 4
Die Material	High Speed Steel
Die Shape	Hex
Die Type	Solid
Die Thread Sizes Included	1/2"-13 NC, 1/2"-20 NF, 1/4"-20 NC, 1/4"-28 NF, 1/8"-27 NPT, 3/8"-16 NC, 3/8"-24 NF, 5/16"-18 NC, 5/16"-24 NF, 7/16"-14 NC, 7/16"-20 NF
Die Hex Size	1 in
55% Thread Drill Size	# 3, 10.20mm, 11.30mm, 11.80mm, 11/32 in, 5.70mm, 8.40mm, 9/32 in, I, W

65% Thread Drill Size	# 5, 10mm, 11.60mm, 11mm, 17/64 in, 7/32 in, J, P, R, V
75% Thread Drill Size	# 7, 11.40mm, 27/64 in, 5.45mm, 5/16 in, 8.50mm, 9.95mm, F, I, U
Die Material Grade	Carbon Steel
Material - Machining	High Speed Steel
Max. Die Thread Size	1/2"-20
Max. Tap Thread Size	1/2"-20
Measurement System	Fractional Inch
Min. Bore Dia.	1/8 in -27 NPT
Min. Tap Thread Size	1/8"-27
Spiral Direction	Neutral
Tap Sizes Included	1/2 in -13 NC, 1/2 in -20 NF, 1/4 in -20 NC, 1/4 in -28 NF, 1/8 in -27 NPT, 3/8 in -16 NC, 3/8 in -24 NF, 5/16 in -18 NC, 5/16 in -24 NF, 7/16 in -14 NC, 7/16 in -20 NF
Tap Chamfer	Plug
Tap Material	High Speed Steel
Tap Wrench Number	12421
Thread Direction	Right Hand
Thread Type	NC, NF, NPT
Weight	1.35 KG
Weight	1.35 KG