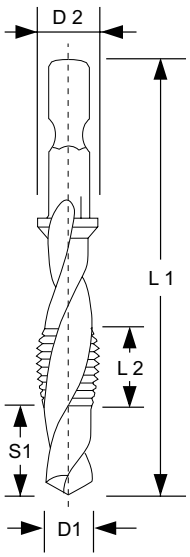
Tools – Drill and Tap Combinations

Drill and Tap Combinations

Metric and fractional drill and tap combination bits.

- High-speed steel
- Relief-ground
- 1/4" (6.35 mm) hexagonal shank
- Thread deburring
- For use with mild steel. 1.5x diameter max material thickne
- Approximate thread percentage - 75%

US270014



RUKO High-Speed Steel Metric Drill and Tap Combos

Coarse Thread	Part Number	Pcs/ Pkg	Price	Thread Size	Overall Length L1 (mm)	Drill Length S1 (mm)	Tap Length L2 (mm)	Drill Dia. D1 (mm)	Collar Dia. D2 (mm)	Max Material Thickness (mm)
	US270014	1		M3x0.5	51.0	5.0	7.0	2.5	7.0	3.75
	US270015	1		M4x0.7	54.0	6.0	8.5	3.3	7.0	4.95
	US270016	1		M5x0.8	57.0	7.0	10.0	4.2	7.0	6.30
	US270017	1		M6X1	60.0	8.0	12.0	5.0	7.0	7.50
	US270018	1		M8x1.25	68.0	11.0	15.0	6.7	9.5	10.05
	US270019	1		M10x1.5	75.0	15.0	17.0	8.5	11.5	12.75

RUKO High-Speed Steel Fractional Drill and Tap Combos

Unified Coarse or Fine Thread	Part Number	Pcs/Pkg	Price	Thread Size	Overall Length L1 (in.)	Drill Length S1 (in.)	Tap Length L2 (in.)	Drill Dia. D1 (in.)	Collar Dia. D2 (in.)	Max Material Thickness (in.)
	US270014UNC	1		6-32	2.00	0.20	0.40	0.1065	0.28	0.1598
	US270015UNC	1		8-32	2.00	0.25	0.40	0.1360	0.28	0.2040
	US270016UNC	1		10-24	2.25	0.25	0.50	0.1495	0.28	0.2243
	US270017UNF	1		10-32	2.25	0.30	0.50	0.1590	0.28	0.2385
	US270018UNC	1		12-24	2.25	0.30	0.50	0.1770	0.28	0.2655
	US270019UNC	1		1/4-20	2.25	0.35	0.50	0.2010	0.28	0.3015

RUKO High-Speed Steel Metric Drill and Tap Combo Set

Coarse Thread	Part Number	Pcs/ Pkg	Price	Description
	US270020	7		RUKO combination drill bit and machine tap set, high-speed steel (HSS), 7-piece set includes: (6) metric size drill bit/taps (M3, M4, M5, M6, M8, M10), (1) quick change adapter. Includes heavy-duty plastic case.

RUKO High-Speed Steel Fractional Drill and Tap Combo Set

Unified Coarse or Fine Thread	Part Number	Pcs/ Pkg	Price	Description
	US270030			RUKO combination drill bit and machine tap set, high-speed steel (HSS), 7-piece set includes: (6) SAE drill bit/taps (6-32 UNC, 8-32 UNC, 10-24 UNC, 10-32 UNF, 12-24 UNC, 1/4-20 UNC), (1) quick change adapter. Includes heavy-duty plastic case.

Quick Change Adapter

Part Number	Description	Price
US270022	RUKO quick change adapter, for use with US2700 series drill bit / machine tap combinations	