DK₂

Optomechanics

CHAPTERS

Lab Supplies

SECTIONS V

Optics Supplies

Fiber Supplies

Electrical

Lab Tools

Safety and Blackout

Screws, Nuts,

19" Rack Hardware

Storage

Drill Kits

These 115 drill bits come in standard jobber lengths and are constructed from the finest quality highspeed steel coated in titanium nitride, enabling them to withstand the harshest of environments. The included case is molded grey plastic. It features labeled locations for each drill bit.

Specifications

- 115-Piece Drill Bit Set
 - Molded Grey Plastic Carrying Case
 - 60 Number-Sized Drill Bits
 - 29 Fractional-Sized Drill Bits
 - 26 Letter-Sized Drill Bits
- Number-Sized Drill Bits Ranging from #1 Bit - #60 Bit
- Fractional-Sized Drill Bits Ranging from 1/16" - 1/2"
- Letter-Sized Drill Bits Ranging from Letter A Bit Through Letter Z Bit

ITEM #	\$	£	€	RMB	DESCRIPTION
DK2	\$ 97.00	£ 69.84	€ 84,39	¥ 773.09	115-Piece Drill Kit

Special Taps

Universal Tap Wrench

ITEM #	\$	£	€	RMB	DESCRIPTION
TW25	\$ 56.00	£ 40.32	€ 48,72	¥ 446.32	Tap Wrench - Fits up to 1/4" Taps
XE25TG	\$ 66.30	£ 47.74	€ 57,68	¥ 528.41	Tap Guide for 1/4"-20 Tap (Item # 71598, See Table Below)

Imperial Taps

ITEM #	\$	£	€	RMB	THREAD	TAP DRILL	USE
99943	\$ 30.50	£ 21.96	€ 26,54	¥ 243.09	6-80	0.125"	F6SS, Fine Adjustment Screws
74580	\$ 27.40	£ 19.73	€ 23,84	¥ 218.38	3/16"-100	0.177"	F19SS, UFS, Ultra-Fine Adjustment Screws
71598	\$ 27.40	£ 19.73	€ 23,84	¥ 218.38	1/4"-20	0.201"	1/4"-20 Mounting Holes
71529	\$ 27.40	£ 19.73	€ 23,84	¥ 218.38	1/4"-80	0.238"	F25SS, FAS Fine Adjustment Screws
99940	\$ 35.70	£ 25.70	€ 31,06	¥ 284.53	1/4"-100	0.240"	F25US, Ultra-Fine Adjustment Screws
60202	\$ 28.40	£ 20.45	€ 24,71	¥ 226.35	5/16"-32	0.281"	N100L5, UFS Nuts
60242	\$ 26.40	£ 19.01	€ 22,97	¥ 210.41	3/8"-40	0.348"	FAS Nuts
83373	\$ 86.20	£ 62.06	€ 74,99	¥ 687.01	0.535"-40	0.508"	SM05 Series Threads
46720	\$ 73.60	£ 52.99	€ 64,03	¥ 586.59	0.800"-36	0.772"	RMS Microscope Threads
97355	\$ 86.20	£ 62.06	€ 74,99	¥ 687.01	1.035"-40	1.008"	SM1 Series Threads



TW25

XE25TG Тар Guide

Tap Wrench

Metric Taps

ITEM #	\$	£	€	RMB	THREAD	TAP DRILL	USE
99946	\$ 35.70	£ 25.70	€ 31,06	¥ 284.53	M3 x 0.25	2.7 mm	F3SS, MAS Screws
99833	\$ 31.60	£ 22.75	€ 27,49	¥ 251.85	M4.5 x 0.5	4.0 mm	N250L3P, MAS Nuts
97368	\$ 26.40	£ 19.01	€ 22,97	¥ 210.41	M6 x 0.5	5.5 mm	M6 x 0.5 Threaded Aspheric Lens Housing
71498	\$ 25.20	£ 18.14	€ 21,92	¥ 200.84	M6 x 1.0	5.0 mm	M6 1.0 Mounting Holes
48443	\$ 30.50	£ 21.96	€ 26,54	¥ 243.09	M8 x 0.5	7.5 mm	M8 x 0.5 Threaded Aspheric Lens Housing
98109	\$ 32.60	£ 23.47	€ 28,36	¥ 259.82	M9 x 0.5	8.5 mm	M9 x 0.5 Threaded Aspheric Lens Housing
43122	\$ 46.30	£ 33.34	€ 40,28	¥ 369.01	M10 x 0.5	9.5 mm	M10 x 0.5 Threaded Aspheric Lens Housing
98110	\$ 47.40	£ 34.13	€ 41,24	¥ 377.78	M11 x 0.5	10.5 mm	M11 x 0.5 Threaded Aspheric Lens Housing
46152	\$ 44.20	£ 31.82	€ 38,45	¥ 352.27	M12 x 0.5	11.5 mm	M12 x 0.5 Threaded Aspheric Lens Housing
45283	\$ 55.70	£ 40.10	€ 48,46	¥ 443.93	M14 x 0.5	13.5 mm	E12RMS Tube External Thread
99925	\$ 135.00	£ 97.20	€ 117,45	¥ 1,075.95	M25 x 0.75	24.0 mm	M25 x 0.75 Microscope Objectives

Specialty plug taps are not readily available from tooling suppliers and are provided to aid in the integration of our components into custom-built devices.

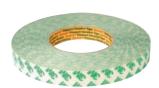
Double-Sided Adhesive Tape

- White, Double-Sided Tape with 3M Adhesive 375
- 10.2 mil Thick, 19 mm Wide, 50 m Long
- Bonds on Contact to Almost any High and Low Surface Energy Substrate
- Bonds are Durable with High Peel and Shear Strength

This 3M tape is 10.2 mil thick and double coated with 375 adhesive. The tape features a high peel and shear strength, excellent resistance to UV light, good solvent and plasticizer resistance, and long-term temperature performance up to 158 °F (70 °C).

ITEM #	\$		£		€		RMB	DESCRIPTION
DST1950	\$ 19.50	£	14.04	€	16,97	¥	155.42	Double-Sided Adhesive Tape, 19 mm Wide, 50 m Long





DST1950

