

"H.T.D" HSS TAPS AND DIES - Japan

NO. S 90-25 "HTD" SPIRAL POINT HSS (SKH) UNC THREAD MACHINE TAP (POT)

POT
UNC
HSS



Item No.	Size x UNC Thread per Inch	Price (pc)
090-25-016	1/4" x 20	
090-25-020	5/16" x 18	
090-25-024	3/8" x 16	
090-25-028	7/16" x 14	
090-25-032	1/2" x 13	
090-25-036	9/16" x 12	
090-25-040	5/8" x 11	
090-25-048	3/4" x 10	
090-25-056	7/8" x 9	
090-25-100	1" x 8	

Packing : 1/4" - 3/8" -- 10 pcs/box
7/16" - 1" -- 3 pcs/box

NO. S 90-26 "HTD" SPIRAL POINT HSS (SKH) UNF THREAD MACHINE TAP (POT)

POT
UNF
HSS



Item No.	Size x UNF Thread per Inch	Price (pc)
090-26-016	1/4" x 28	
090-26-020	5/16" x 24	
090-26-024	3/8" x 24	
090-26-028	7/16" x 20	
090-26-032	1/2" x 20	
090-26-036	9/16" x 18	
090-26-040	5/8" x 18	
090-26-048	3/4" x 16	
090-26-056	7/8" x 14	
090-26-100	1" x 12	

Packing : 1/4" - 3/8" -- 10 pcs/box
7/16" - 1" -- 3 pcs/box

NO. S 90-29 "HTD" SPIRAL POINT HSS (SKH) MACHINE TAP (POT)

POT
UNC
UNF
HSS



Item No.	Size x UNC Thread Per Inch	Price (pc)
090-29-N02	# 2 x 56	
090-29-N04	# 4 x 40	
090-29-N06	# 6 x 32	
090-29-N08	# 8 x 32	
090-29-N10	# 10 x 24	
Item No.	Size x UNF Thread Per Inch	Price (pc)
090-29X-N10	# 10 x 32	

Packing : 10 pcs/pack

NO. S 90-31 "HTD" SPIRAL FLUTE HSS (SKH) METRIC THREAD MACHINE TAPS JIS GRADE II

SFT
METRIC
HSS



Surface black oxide treated HSS spiral flute taps for blind hole tapping. Chips flow out against tapping direction. Pointed end for sizes up to 6 mm. Flat end for sizes from 7 mm onward.

Item No.	Size x Pitch (mm)	Price (pc)
090-31-020040	2.0 x 0.40	
090-31-025045	2.5 x 0.45	
090-31-030050	3.0 x 0.50	
090-31-035060	3.5 x 0.60	
090-31-040070	4.0 x 0.70	
090-31-045075	4.5 x 0.75	
090-31-050080	5.0 x 0.80	
090-31-055090	5.5 x 0.90	
090-31-060100	6.0 x 1.00	
090-31-070100	7.0 x 1.00	
090-31-080125	8.0 x 1.25	
090-31-090125	9.0 x 1.25	
090-31-100150	10.0 x 1.50	
090-31-120175	12.0 x 1.75	
090-31-140200	14.0 x 2.00	
090-31-160150	16.0 x 1.50	
090-31-160200	16.0 x 2.00	
090-31-180250	18.0 x 2.50	
090-31-200250	20.0 x 2.50	
090-31-220250	22.0 x 2.50	
090-31-240300	24.0 x 3.00	
090-31-270300	27.0 x 3.00	
090-31-300350	30.0 x 3.50	

Packing : 2.0 - 10.0mm -- 10 pcs/box
12.0 - 30.0mm -- 3 pcs/box

NO. S 90-32 "HTD" SPIRAL FLUTE HSS COBALT METRIC THREAD MACHINE TAPS

SFT
METRIC
HSS
COBALT



Item No.	Size x Pitch (mm)	Price (pc)
090-32-C040070	4.0 x 0.70	
090-32-C050080	5.0 x 0.80	
090-32-C060100	6.0 x 1.00	
090-32-C080125	8.0 x 1.25	

Packing : 10 pcs/pack