

# "SKC" / "MARS" TAPS AND DIES

## SKC 20-PC



**20DIN  
20M**  
In Metal Case



**20NC  
20W**  
In Plastic Case

Packing : 5 sets/box

## MARS 20-PC



## SKC 40-PC



Packing : 10 sets per carton

## MARS 40-PC



### NO. S 89-51 "SKC" / "MARS" 20-PC CARBON STEEL TAP AND DIE SET (IN PLASTIC CASE)

Item No.	Thread	Cutting Size	Price (set)
<b>"SKC" (JAPAN) 720</b>			
089-51-20DIN	Metric	M3 - M12	
089-51-20M	Metric	M3 - M12	
089-51-20NC	UNC	No.6, 8, 10, 12, 1/4"-1/2"	
089-51-20W	BSW	1/8" - 1/2"	
<b>"MARS" (CHINA)</b>			
089-51X-20M	Metric	M3 - M12	
089-51X-20NC	UNC	No.6, 8, 10, 12, 1/4"-1/2"	
089-51X-20W	BSW	1/8" - 1/2"	

No.	20DIN	20M	20NC	20W
THREAD	METRIC	METRIC	UNC	BSW
CUTTING	M 3x0.50	M 3x0.50	6-32	1/8-40
SIZE	M 3.5x0.6	M 4x0.70	8-32	5/32-32
ONE PLUG	M 4x0.70	M 5x0.80	10-24	3/16-24
TAP &	M 5x0.80	M 6x1.00	12-24	7/32-24
ONE ROUND	M 6x1.00	M 7x1.00	1/4-20	1/4-20
DIE	M 8x1.25	M 8x1.25	5/16-18	5/16-18
	M 10x1.00	M 9x1.25	3/8-16	3/8-16
	M 10x1.50	M 10x1.50	7/16-14	7/16-14
	M 12x1.75	M 12x1.75	1/2-13	1/2-12
DIES STOCK	1"			
TAP WR. NO.	# 4			
WEIGHT / SET	1 kg			

### NO. S 89-52 "SKC" / "MARS" 40-PC CARBON STEEL TAP AND DIE SET (IN PLASTIC CASE)

Item No.	Thread	Cutting Size	Price (set)
<b>"SKC" (JAPAN) 740</b>			
089-52-40M	Metric	See attached table	
089-52-40MW	BSW & Metric	See attached table	
089-52-40UN	UNC & UNF	See attached table	
089-52-40WNF	BSW & UNF	See attached table	
<b>"MARS" (CHINA)</b>			
089-52X-40M	Metric	See attached table	
089-52X-40MW	BSW & Metric	See attached table	
089-52X-40UN	UNC & UNF	See attached table	

No.	40M	40MW	40UN	40WNF
THREAD	METRIC & BSP (SKC) METRIC & NPT (MARS)	BSW, METRIC & BSP	UNC, UNF & NPT	BSW, UNF & BSP
CUTTING	M 3x0.50 M 3x0.60	BSW 1/8-40 M 3x0.50	UNC 4-40 1/2"-13	BSW 1/8-40 UNF 1/8-44
SIZE	M 4x0.70 M 4x0.75	1/4-20 M 4x0.70	6-32 UNF 10-32	5/32-32 5/32-36
ONE PLUG	M 5x0.80 M 5x0.90	5/16-18 M 5x0.80	8-32 1/4-28	3/16-32 3/16-32
TAP &	M 6x0.75 M 6x1.00	3/8-16 M 6x1.00	10-24 5/16-24	1/4-20 1/4-28
ONE ROUND	M 7x0.75 M 7x1.00	7/16-14 M 7x1.00	12-24 3/8-24	5/16-18 5/16-24
DIE	M 8x1.00 M 8x1.25	1/2-12 M 8x1.25	1/4-20 7/16-20	3/8-16 3/8-24
	M10x1.25 M10x1.50	BSP 1/8 M 9x1.25	5/16-18 1/2-20	7/16-14 7/16-20
	M12x1.50 M12x1.75	M10x1.50	3/8-16 NPT 1/8-27	1/2-12 1/2-20
	1/8 BSP (SKC)	M11x1.50	7/16-14	BSP 1/8
	1/8 NPT (MARS)	M12x1.75		
PITCH GAUGE	METRIC		INCH	BSW & UNF
DIES STOCK	1"			
TAP WRENCH NO.	# 4			
SCREW DRIVER	4"			
TAP HOLDER	T-10 (1/16" - 3/16")			
WEIGHT PER SET	1.35 kgs			