

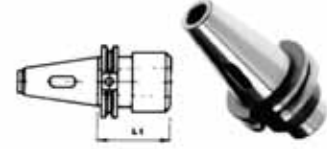
# CATERPILLAR "V" FLANGE TOOLING

## "V" FLANGE JACOBS TAPER ADAPTER



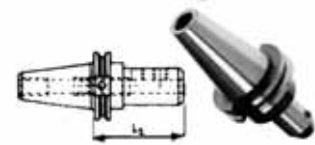
V-FLANGE JACOBS TAPER ADAPTERS				
TAPER No.	J.T. No.	I1	ITEM #	PRICE
CAT. 40	2-JT	1.57"	SYIC-22511	\$52.10
CAT. 40	3-JT	1.57"	SYIC-22510	52.10
CAT. 40	6-JT	1.57"	SYIC-22513	52.10
CAT. 40	4-JT	1.57"	SYIC-22514	52.10
CAT. 40	33-JT	1.57"	SYIC-22512	52.10
CAT. 50	2-JT	1.57"	SYIC-22521	92.18
CAT. 50	3-JT	1.57"	SYIC-22522	92.18
CAT. 50	6-JT	1.57"	SYIC-22523	92.18
CAT. 50	4-JT	1.57"	SYIC-22524	92.18

## "V" FLANGE MORSETAPER ADAPTER



V-FLANGE MORSE TAPER ADAPTERS				
TAPER No.	M.T. No.	I1	ITEM #	PRICE
CAT. 40	2-MT	2.00"	SYIC-22613	\$60.12
CAT. 40	3-MT	2.75"	SYIC-22615	64.13
CAT. 40	4-MT	3.75"	SYIC-22617	64.13
CAT. 50	2-MT	2.00"	SYIC-22623	100.30
CAT. 50	3-MT	2.50"	SYIC-22625	100.30
CAT. 50	4-MT	3.30"	SYIC-22627	104.21

## "V" FLANGE END MILL ADAPTER



V-FLANGE SHELL END MILL ARBORS				
TAPER No.	S.E.M. BORE	I1	ITEM #	PRICE
CAT. 40	3/4"	1.37"	SYIC-22711	\$63.13
CAT. 40	1"	2.06"	SYIC-22713	64.13
CAT. 40	1-1/4"	2.21"	SYIC-22715	68.14
CAT. 40	1-1/2"	2.21"	SYIC-22717	76.15
CAT. 50	3/4"	1.50"	SYIC-22721	104.21
CAT. 50	1"	2.00"	SYIC-22723	104.21
CAT. 50	1-1/4"	1.50"	SYIC-22725	104.21
CAT. 50	1-1/2"	2.40"	SYIC-22727	108.22

V-FLANGE END MILL ADAPTERS				
TAPER No.	E.M. BORE	I1	ITEM #	PRICE
CAT. 40	1/4"	3.00"	SYIC-22911	58.12
CAT. 40	5/16"	3.00"	SYIC-22913	58.12
CAT. 40	3/8"	3.00"	SYIC-22915	60.12
CAT. 40	1/2"	3.00"	SYIC-22917	60.12
CAT. 40	5/8"	3.00"	SYIC-22919	60.12
CAT. 40	3/4"	3.50"	SYIC-22921	60.12
CAT. 40	7/8"	3.50"	SYIC-22923	66.13
CAT. 40	1"	4.00"	SYIC-22925	68.14
CAT. 40	1-1/4"	4.60"	SYIC-22927	70.14
CAT. 50	1/4"	4.00"	SYIC-22931	98.20
CAT. 50	5/16"	4.00"	SYIC-22933	98.20
CAT. 50	3/8"	4.00"	SYIC-22935	98.20
CAT. 50	1/2"	4.00"	SYIC-22937	100.20
CAT. 50	5/8"	4.00"	SYIC-22939	100.20
CAT. 50	3/4"	4.00"	SYIC-22941	100.21
CAT. 50	7/8"	4.00"	SYIC-22943	100.21
CAT. 50	1"	4.00"	SYIC-22945	108.22
CAT. 50	1-1/4"	4.60"	SYIC-22947	108.22
CAT. 50	1-1/2"	4.60"	SYIC-22949	116.23

## TAPER WIPES

For easy cleaning of spindle tapers

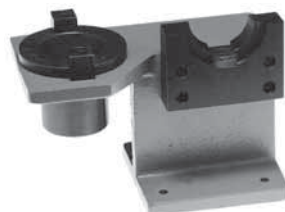
TAPER WIPES		
TAPER No.	ITEM #	PRICE
CAT. 30	SYIC-07703	20.00
CAT. 40	SYIC-07704	20.00
CAT. 50	SYIC-07705	20.00



## "V" FLANGE TOOL CLAMPING FIXTURES

- Multiple use on tool shank ISO, CAT and BT.
- Enable strong gripping power of cutting tools.
- Easy access for combined assembly of cutting tools and stud in one position.
- Compact design-can be mounted on work table or tool cart.

CLAMPING FIXTURE		
TAPER No.	ITEM #	PRICE
CAT. 40	SYIC-07874	140.28
CAT. 50	SYIC-07876	160.32



## RETENSION KNOBS

"H" (WITH COOLANT HOLE)  
"S" (WITHOUT COOLANT HOLE)

RETENSION KNOBS			
TYPE	TAPER No.	ITEM #	PRICE
FADAL	CAT. 40	C404500S	7.95
FADAL	CAT. 40	C404500H	8.95
FADAL	CAT. 50	C504500S	12.95
FADAL	CAT. 50	C504500H	12.95
HAAS	CAT. 40	C404501S	9.95
HAAS	CAT. 50	C404501H	12.95
HAAS	CAT. 50	C504501S	12.95
HAAS	CAT. 50	C504501H	16.95

