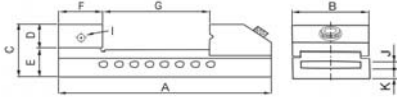


PRECISION SCREWLESS VISE

Features:

- Produced of high quality steel, carburized to surface hardness: HRC55-60
- Parallelism 0.003mm/100mm, squareness 0.005mm/100mm
- Quickly to clamp and easy to operate
- Used for precision measurement and inspection precision grinding, EDM and wire-cutting machine
- Guarantee high accuracy in any position
- Material 20 CrMnTi
- "No-rise" jaw construction exerts continual downward force, avoiding the raise common to most vises
- Strong fitted box



NEW

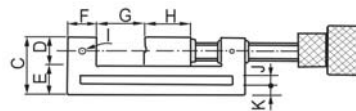
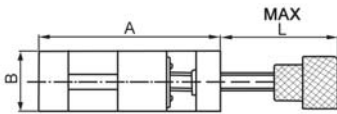
0536-VB30

Item	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	I	J (mm)	K (mm)	Weight (kg)	Price
0536-VB25	175	63	63	32	31	35	0-90	M6	11	11	2.9	\$125.00/PC
0536-VB30	190	73	70	35	35	35	0-100	M6	12	12	4.3	\$136.00/PC
0536-VB35	235	88	80	40	40	40	0-130	M8	14	14	6.5	\$209.00/PC

PRECISION TOOLMAKERS VISE

Features:

- Produced of high quality steel, carburized to surface hardness: HRC55-60
- Parallelism 0.003mm/100mm, squareness 0.005mm/100mm
- Quickly to clamp and easy to operate
- Used for precision measurement and inspection precision grinding, EDM and wire-cutting machine
- Guarantee high accuracy in any position
- Material 20 CrMnTi
- Has ground "V" way, detachable replacement jaws
- Strong fitted box



NEW

0536-VS20

Item	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I	J (mm)	K (mm)	L (mm)	Weight (kg)	Price
0536-VS20	156	48	52	25	27	25	0-63	34	M6	8	8	125	2.3	\$126.00/PC
0536-VS25	176	63	63	30	33	30	0-73	40	M6	11	11	147	4.0	\$142.00/PC
0536-VS30	190	73	73	35	38	35	0-76	45	M6	12	12	151	5.5	\$212.00/PC
0536-VS35	250	88	80	42	38	40	0-115	-	M8	-	-	-	10	\$299.00/PC

SELF - REVERSING TAPPING HEAD

Applications:

- Depth control
Top will advance 0.140" ± 0.004" after machine spindle travel stops. Example: to achieve a top depth of 1.000", set spindle stop at 0.860" will advance is an additional 0.140" to 1.000" depth
- NC machine
Set torque as high as possible within safe limits of the top. NC machine cutting feed equals (top pitch x spindle RPM). Reverse feed equals 2 x (top pitch x spindle RPM).

Features:

- Guaranteed depth control: within ±0.004"
- Chatter-free clutch's positive engagement allows for a smoother, more accurate tapping operation and more rapid reversal
- Radial float is self-centering to compensate for hole center misalignment to 0.005"
- Unique double spring mechanism produces automatic feed and cushion drive. With 2 springs for feed and 2 springs for reversal
- Pre-set torque control permits easy operation of tap brake torque control
- Head comes complete with 2 collets



2600-4002

COLLET FOR TAPPING HEAD

Item	Tap Capacity	Collets No.	Price
2600-4032	#0-#10	I-116	\$38.00/PC
2600-4034	#10-1/4	I-117	\$38.00/PC
2600-4036	#4-1/4	I-421	\$38.00/PC
2600-4038	1/4-1/2	I-422	\$38.00/PC
2600-4042	5/16-5/8	I-441	\$38.00/PC
2600-4044	9/16-3/4	I-445	\$38.00/PC



2600-4032

SHANK FOR TAPPING HEAD



0222-0775

Item	Taper Size	Jacobs Taper	Price
0222-0750	2MT	6JT	\$12.00/PC
0222-0757	3MT	6JT	\$15.00/PC
0222-0763	4MT	6JT	\$18.00/PC
0222-0775	R8	6JT	\$18.00/PC
ITH5-4062	3MT	20mm Thread	\$35.00/PC
ITH5-4064	4MT	20mm Thread	\$35.00/PC
ITH5-4066	R8	20mm Thread	\$43.00/PC

Item	Tapping Capacity in Steel	Jacobs Taper#	REC.Max Speed (RPM)	Reverse Ratio	Body Diameter	Overall Length	Clockwise Compression	Expansion	Counter Neutral	Clockwise Expansion	Uses Collets	Price
2600-4002	#0-1/4" (M2-M7)	6JT	1500RPM	1:1.60	2.215	5.118	0.197	0.140	0.0023	0.394	I-116,117	\$389.00/SET
2600-4012	#4-1/2" (M5-M12), 1/8" NPT	6JT	1000RPM	1:1.75	2.950	6.140	0.197	0.160	0.0027	0.551	I-421,422	\$458.00/SET
2600-4022	5/16-3/4" (M8-M20), 1/8", 1/4 NPT	M20	600RPM	1:1.70	3.580	8.030	0.236	0.240	0.0036	0.551	I-441,445	\$508.00/SET