# BISON

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#### 6530

#### TWO ANGLE SWIVEL MACHINE VISE

#### Features:

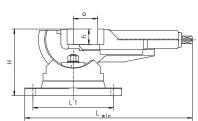
- Up to 90° angle of incline from the horizontal position
- 360° swivel base with ground contact edge and graduation
- Removable grooved jaw inserts are hardened and ground,
- Fully covered lead screw protected against dirt & chips

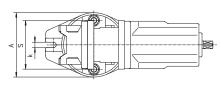
#### Application:

■ Designed for milling, planing and drilling when two angle settings occur

#### Standard accessories:

- Handcrank
- Slot nuts







Accessories 19-31

Code No.	Туре	S	A	Н	L min	L1	a	h	k	Max. clamping force	Weight
					[m	[daN]	[lbs]				
7-249-005	6530-100	100	144	145	372	181	80	32	14	2,500	27.5
7-249-010	6530-125	125	168	169	437	208	100	40	14	3,500	44.0
7-249-015	6530-160	160	212	200	450	208	125	50	18	4,500	75.2

#### 6531

#### SELF-CENTERING MACHINE VISE

#### Features:

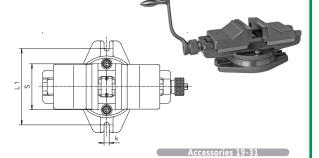
- 360° swivel base with ground contact edge and graduation
- Removable grooved jaw inserts are hardened and ground
- Sturdy design of cast iron

#### Application:

 Designed for various types of milling and planing of forms, slots and grooves

#### Standard accessories:

- Handcrank
- Slot nuts



Code No.	Туре	S	A	Н	L	L1	a	h	k	Max. clamping force	Weight
					[m	[daN]	[lbs]				
7-210-005	6531-125	125	168	136	458	208	100	40	14	2,500	42.3
7-210-006	6531-160	160	212	169	534	248	125	50	18	4,000	73.7
7-210-008	6531-200	200	286	185	591	333	160	63	18	5.500	59.0

### 6534

## THREE ANGLE MULTI-PURPOSE MACHINE VISE

#### Features:

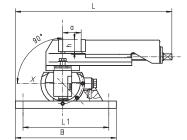
- Made of high-quality iron castings
- Rotation in "Y" axis within 360°
- Can tilt in two directions within 90° around "X" axis and tilt within 90° from vertical to horizontal position around "Z" axis
- Accuracy in every angular position in 3 axes equal to 30′

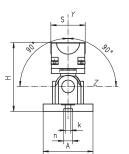
#### Application:

■ For the grinding of surfaces rotated in one or several planes from the base, spotting and drilling holes in such surfaces and for precise milling at low cutting forces

#### Standard accessories:

- Handcrank
- Clamping bolts







Code No.	Туре	s	A	В	н	L	L1	а	h	k	n	Max. clamping force	Weight
					[daN]	[lbs]							
7-212-008	6534-80M	80	116	235	160	321.5	199	63	25	13	20	1,000	26.9