Whitehill

Code: CBS016V

VARI ANGLE HEAD

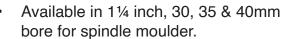
with Digital Protractor

Whitehill Vari Angle Head (Digital Protractor Included) is designed for chamfering in various angles.

The digital protractor is supplied to all Vari Angle Heads and is used for precise (0.1 degree) setting.



- Available in two different diameter sizes - 120 or 170 mm.
- Available in three different height sizes - 40, 50 & 60 mm.
- Swivel jaw adjustable on both sides from -45 to 45 deg in 40 mm block and -90 to 90 deg in 50 and 60 mm block.
- Cutter head equipped with two standard TC reversible knives (can be found in "spares" section).
- These rebate knives are in tungsten carbide, which will give a clean finish so no sanding is required.
- · Suitable for spindle moulders with manual feed.
- Tool body in steel.
- bore for spindle moulder.









All Vari Angle Heads supplied with Digital Protractor for setting angle (instructions can be found at the end)





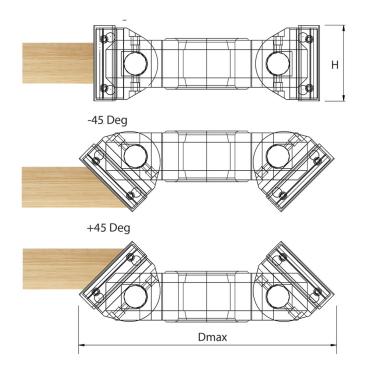
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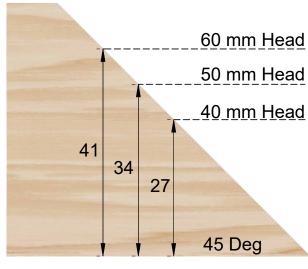
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Variations

All the current variations for this cutter head - updated pricing availabe on our website

Code	D (mm)	H (mm)	В	Max Cutting Diameter (mm)	Tilt	Material	Min - Max RPM
250S00020	120	40	30mm	135	+/- 45 deg	Steel	4500 - 8000
250S00030	120	40	11⁄4"	135	+/- 45 deg	Steel	4500 - 8000
250\$00060	170	50	30mm	195	+/- 90 deg	Steel	3500 - 6500
250\$00070	170	50	11⁄4"	195	+/- 90 deg	Steel	3500 - 6500
250\$00062	170	50	35mm	195	+/- 90 deg	Steel	3500 - 6500
250\$00080	170	50	40mm	195	+/- 90 deg	Steel	3500 - 6500
250\$00100	170	60	30mm	200	+/- 90 deg	Steel	3500 - 6500
250\$00110	170	60	1 1⁄4"	200	+/- 90 deg	Steel	3500 - 6500
136931	170	60	35mm	200	+/- 90 deg	Steel	3500 - 6500
250\$00120	170	60	40mm	200	+/- 90 deg	Steel	3500 - 6500







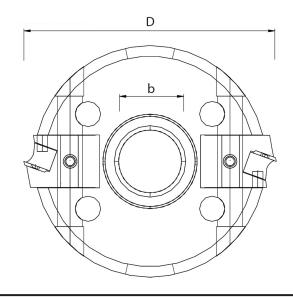
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Spare Parts

Spare parts for our current design, older design - parts may vary

Spares for 40 mm Vari Angle Heads											
	Blade \oplus \oplus	Wedge	Jaw Screw	Clamping Screw	Key 1	Key 2					
Code	030T00040	450S00810	440S00300	480S00510	340S00010	340S00000					
Dim (mm)	40x12x1.5	36x9.9	M5x6	M5x15	4mm Allen	2.5mm Allen					
Spares for 50 mm Vari Angle Heads											
	Blade	Wedge	Jaw Screw	Clamping Screw	Key 1	Key 2					
	ф ф										
Code	030T00050	450S00820	440S00300	480S00520	340S00010	340S00000					
Dim (mm)	50x12x1.5	44x9.9	M5x6	M5x25	4mm Allen	2.5mm Allen					
Spares for 60 mm Vari Angle Heads											
	Blade	Wedge	Jaw Screw	Clamping Screw	Key 1	Key 2					
	Φ	•									
Code	030T00060	450S00820	440S00300	480S00520	340S00010	340S00000					
Dim (mm)	60x12x1.5	44x9.9	M5x6	M5x25	4mm Allen	2.5mm Allen					





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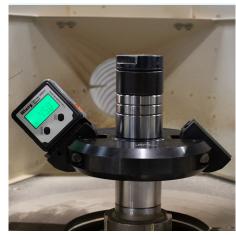
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Setting up with Digital Protractor



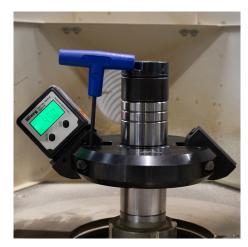
1. With the Vari Angle Head on the shaft, slide the digital protractor onto the flat body of the cutter head, positioning it centrally.





2. Press the button on the digital protractor to reset it to '0'.

Remove the protractor from the body and place it on the edge of the cutting jaw.



3. Use an Allen key to unlock the jaw and rotate it to the required angle, then lock it into position.

For the other side, rotate the head and repeat the process.