

WDS Components extends cost effective toggle clamp range

The UK manufacturer and stockist of standard parts and components, WDS Components Ltd, has increased its range of economical toggle clamps. The new additions to the range include vertical and horizontal mounting options and are constructed from durable mild steel with an anti-corrosive zinc plating. The new economical range additions sit alongside WDS' expansive range of premium quality stainless steel toggle clamps.

Toggle clamps are used to manually locate, position and secure a workpiece or component, typically for manufacturing production such as wood or metal working. The toggle action is based on a locking principle that moves a linkage to a centre position, held in place by a locking arm that clamps the workpiece into position. This mechanism ensures secure yet fast manual clamping, suitable for repeated use with multiple workpieces.

WDS's mild steel, zinc plated toggle clamp range is distinguished by the red vinyl handle, which is oil resistant and designed to provide a secure grip. The new variants to the range include a vertical, face mounting toggle clamp, available in 35mm arm length with a 100kg holding force, as well as 87mm arm length with a 227kg holding force.

The same design toggle clamp, vertically rather than face-mounted, plus an adjustable spindle for extra clamping flexibility, is also new. This range spans an arm length of 31mm with a 75kg holding force, to an 85mm arm length with a 360kg holding force. The range extension also includes horizontal toggle clamps, with an adjustable spindle model that provides up to 22kg holding force and an adjustable stop variant that delivers up to 340kg holding force.

To aid product selection, full specifications are available on wdscomponents.com, which also includes CAD and 3D images to increase the ease and speed of design integration. The new toggle clamps are also part of WDS' stock guarantee programme, an assurance of stock availability that promises a discount on the next order should the desired quantity not be available.

The toggle clamps can also be combined with WDS' wider range of clamping devices including manual multiplier clamps, a selection of toggle latches and fasteners, as well as wood working vices.

About WDS Components Ltd

WDS Components is the home of standard parts and machine accessories. Established in 1952 'Woodside Die Sinking Company' made jig and die parts to speed up production in tool rooms, WDS Components has grown from humble beginnings to become a leading European manufacturer and global distributor of high quality durable parts at competitive prices. We supply components, standard parts and machine accessories to original equipment manufacturers, maintenance engineers, small businesses and individuals all over the world. Over 98% of our range is available from stock and can be shipped the same day from our global distribution centre in the UK, using best in class worldwide logistics companies.

We provide unrivalled choice and unequalled availability.

WDS Components are proud to support some of the most prestigious engineering companies and brands in the world, who all trust WDS Components to service their needs.

We are committed to engineering excellence and continuous improvement. Our team of in-house engineers has expertise spanning several decades and is a blend of highly experienced and new generation graduate engineers who focus on the latest developments in design and manufacturing technology.

Our entire range of products is available to purchase on our website [WDS COMPONENTS.COM](https://www.wdscomponents.com) where designers and manufacturers alike can download 3D models of all components in the widest range of formats available.

WDS Components provide solutions for customers who require a wide and growing range of high quality, competitively priced products, coupled with incredible product availability and same day despatch, backed up by easily accessible technical support.

Further Information:

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