tyzack machine knives

PARK

Precision blades for the metal cutting and forming industry

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Based in Sheffield, at the heart of the steel industry Tyzack Machine Knives are the UK's largest manufacturer of precision engineered shear blades – manufactured to the exacting standards of OEMs across the world

Guillotine shear blades manufactured under the PARK brand have been in use all around the world since the 1950s





- All blades are manufactured to OEM specifications.
- Single piece blades up to 5 metre in length.
- Longer blades manufactured in multiple pieces, "butt-ended" and matched ground to as a set.
- Blades to suit machinery in use worldwide including Amada, Cincinatti, Edwards-Pearson, Haco, Imal, LVD and Ursviken.
- Cross cut blades for hot and cold rolled steel coil processing lines.

We offer specific advice in design, steel selection and heat treatment to enhance your machines cutting performance.

Traditional skills combined with modern production techniques

The combination of Sheffields traditional skills, in-house metallurgy laboratory and purpose built manufacturing facility make Tyzack Machine Knives a world leader.

Selecting the finest specialist steels and applying scientifically proven heat treatment processes we deliver blades perfectly adapted for each specific application and with guaranteed quality and hardness.

We carry large stocks of finished blades for popular machines, available for immediate dispatch and we offer extremely short lead times for special applications and bespoke blades.

- More than 50 years experience in manufacturing guillotine shear blades
- Suitable to cut stainless, mild and high tensile steels
- Manufactured from highest quality tool steels
- In-house heat treatment ensures precise hardness structure
- Exacting quality standards, ultimate performance, optimum edge retention
- Chevron and Bow Tie Blades are our speciality



For more information contact the Tyzack team on 0114 221 1124.

Tyzack Machine Knives

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