

PRODUCT CATALOG

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COMPANY PROFILE

INTEGRITY BEYOND STRUCTURES

KYC Engineering offers an extensive range of scaffold fittings, tubes and ancillary scaffolding equipment. We create premium products that are both durable and cost effective. Our product range covers our brand name drop forged components, steel boards, other scaffolding accessories and hot-dipped, galvanized British Standard 1139 scaffold tubes. A stringent production line inspection system maintains the highest possible quality control to ensure every fitting performs reliably onsite.

Our experience as a leading specialist scaffolding contractor informs our manufacturing standards of scaffolding products made to withstand the continual site wear and tear of process industries like oil and gas refineries and offshore plants. We are proud to say our fittings are used with complete confidence worldwide in construction, refurbishment, power stations, petrochemical and oil-related industries.

We welcome all enquiries and our technically qualified sales team will be in touch to assist you and your business needs.

COUPLERS

Our range of predominantly drop forged couplers is the result of meticulous research into distortion points and areas of strain under stress. The products have grain flow, which, is controlled to put the strength directly where it is needed to provide tremendous resistance to distortion, enhanced durability and long-term economy.

DROP FORGED DOUBLE COUPLER

To connect two tubes at right angles. Fits tube size of 1 29/32" (48mm) in diameter

QUALITY STANDARDS Certified EN74 & BS1139

FINISH Galvanised











DROP FORGED SWIVEL COUPLER

To connect two tubes at any angle. Fits tube size of 1 29/32" (48mm) in diameter

DROP FORGED PUTLOG COUPLER

To connect putlogs and transoms to ledgers. Fits tube size of 1 29/32" (48mm) in diameter

DROP FORGED GIRDER COUPLER FIXED

Provides a fixed 90° coupling of a scaffold tube to an 'I'-beam girder. Must be used in pairs. Fits tube size of 1 29/32" (48mm) in diametera

PRESSED STEEL SLEEVE COUPLER

To externally connect two tubes from end to end. Provides a more secure joint than the scaffolding joint pin. Fits tube size of 1 29/32" (48mm) in diameter



SCAFFOLD ACCESSORIES

Our scaffold accessories are manufactured to the same high standards as our acclaimed range of scaffold couplers. All products meet the stringent demands of the construction industry for long-term, safe, and efficient performance.

BASE PLATE

A non-adjustable base plate used to distribute the load of a scaffolding installation. Pipe 32mm diameter x 60mm height x 3.2mm thickness

Plate 150mm square x 5mm thickness



ADJUSTABLE SOLID SCREW JACK BASE

An adjustable base plate used to distribute the load of a scaffolding installation. *Spigot* 35mm diameter x 400mm length

Plate 135mm square x 5mm thickness



PIPE & BOLT END CAP

Functions as both pipe end cap and coupler bolt end cap. With screw thread inside, this cap is stable and reusable. *Material* Plastic

Available color Blue



SCAFFOLD ACCESSORIES

SCAFFOLD TUBE

This tube is hot dipped galvanized and functions as the main body of any scaffold structure. BS1139 Standard 48.3mm diameter x 6m length x 4mm thickness

JISG 3444 STK500 48.6mm diameter x 6m length x 2.4 mm thickness



STEEL PLANK

This steel plank functions as a scaffold platform for the users to stand on. 250mm width x 50mm height x 1.2mm thickness

Finish Galvanised

Lengths available 1.2m, 2.0m, 2.5m, 3.0m and 4.0m



STEEL LADDER BEAM

Most ladder beams are made of standard 48.3 x 4mm tube. KYC Engineering's ladder beams are made to high standards BS1139 with notched ends to the rungs to maintain maximum strength at the joints.

Length 6m Weight 75kg

Finish Hot dipped galvanised

Length

Weight

22.5 kg

Rungs

23

6.0m



Heavy duty ladders of the finest quality. Matched Scandinavian Whitewood Stiles tapered in accordance with BS1129, finished with double coats of ladder varnish.

The hardwood rungs are reinforced with metal tie rods for added safety.







TOOLS

Our range of specialized scaffold tools and tool belts are focused on quality and safety enhancement. We source some of the finest quality products from around the globe.

SWING SPANNER

quality singleended standard scaffolding socket spanner with a wider diameter handle for a firm grip.

A premium

Fits 21mm nut at 7/16″

Finish Zinc plated



DOUBLE SPANNER HOLDER

A scaffold erector uses this holder to house their tools like the spanner and podger hammer. *Material* Leather



BELT

A scaffold erector uses this belt to support their tool holder and other accessories. 2" width

Material Leather



SCAFFTAG

A scaffold safety management system that includes a 'Do Not Use Scaffold' holder, a 'Fit For Use' insert and statutory inspection forms. One set includes 10 pieces of holders, 20 pieces of inserts and a pen



IF YOU LIKE WHAT YOU SEE

Please feel free to contact us if you require any more information on any of our products.

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