

CS95 Spring Steel

Hardened & Tempered

CS95 spring steel strip, sheet and plate

CS95 spring steel stockholders and suppliers, delivering throughout the UK.

CS95 spring steel has an average carbon content of 0.95%. West Yorkshire Steel are suppliers of CS95 hardened and tempered spring steel strip conforming to BS1449 and BS5770 designations. CS95 strip is supplied in coil and can be cut and slit to your requirements. It is common for CS95 strip to be supplied with a polished surface finish; achieved by fine grinding, abrasive brushing or other similar type of process. With this polished finish CS95 strip is supplied with dressed edges or sheared to your required width. For spring applications it is recommended that CS95 be used in the hardened and tempered condition.

Related Specifications

EN44 1.0618 1.1274 1.1217 C92D XC90 AISI 1095 SAE 1095 BSEN10132-1 BSEN10132-2 BSEN10132-3 BSEN10132-4 DIN17222

Spring steel grades we supply

<u>CS70 | CS80 | CS95 | CS100 |</u> <u>EN42 | EN43 | EN47 | 301 | 75Cr1</u>

Form of Supply

CS95 hardened and tempered spring steel strip suppliers. CS95 strip is supplied in coil, which can be slit and cut to length or sheared as individual pieces to your exact sizes.



- Sheet
- Strip

Contact our experienced sales team who will assist you with your spring steel enquiry.

Applications

CS95 is commonly used for a variety of spring applications including doctor blades, saw blades, masonry tools, clutches, agricultural tools, wood cutting saws, shims, blades, shims, washers and flat springs.

Analysis

 Carbon
 0.90-1.00%
 Silicon
 0.05-0.35%

 Manganese
 0.30-0.60%
 Sulphur
 0.04% max

 Phosphorous
 0.04% max

Welding

We recommend you contact your welding consumables supplier who should provide you full assistance and information on welding CS95 steel.

Certification

Spring steel CS95 grade is available with a certificate of conformity or cast and analysis certification, please request when placing any orders.

Quality Assured Supply

CS95 spring steel is supplied in accordance with our ISO 9001:2015 registration.



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