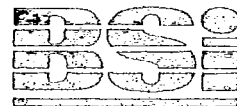




BS 29 : 1976

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Specification for

Carbon steel forgings above 150 mm-ruling section

Spécification des pièces forgées en acier au carbone
de section dominante supérieure à 150 mm

Spezifikation für Schmiedestücke aus unlegiertem Stahl
mit einem ausschlaggebenden Querschnitt über 150 mm

Confirmed

JUL 1987

British Standards Institution

Gr 5

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Foreword

BS 29, prepared under the authority of the Iron and Steel Standards Committee, was first published in 1907 and last revised in 1963.

This revision is based on proposals put forward by the Forgemasters of the British Steel Industry and is applicable to carbon steel forgings having ruling sections of 150 mm and greater.

The requirements have been extended to include mechanical properties for quenched and tempered carbon steel forgings. In addition, Charpy V-notch requirements for certain steels and size ranges have been included and, to meet these requirements, fine grained steels are specified.

Alloy steel forgings with ruling sections greater than 150 mm and up to 1000 mm are covered by BS 4670.