

# Hot Rolled Steel Profiles

## Square Edge Convex

### Product Data Sheet

#### Product Description

Hot rolled steel square edge convex profiles in straight lengths. We also produce feather edge convex and half rounds.

#### Size Range

Hot rolled square edge convex profiles are available in many combinations of width and thickness within the range specified below:

#### Hot Mill 1

from 20mm up to 80mm wide, by 5mm up to 13mm thick.

#### Hot Mill 2

from 10mm up to 25mm wide, by 3mm up to 6mm thick.

#### Tolerances

The following dimensional tolerances are standard for square edge convex profiles.

#### Width

up to 75mm +/- 1.0mm, over 75 mm +/- 1.5mm

#### Thickness

all +/- 0.5mm

#### Length

Standard + 300mm, Exacts + 50mm, Re-sheared + 6mm

*Special tolerances and SPC analysis can be supplied by agreement.*

#### Supply Condition

Bars are available in lengths up to 8.0 metres. Bar ends are cleanly sheared. Standard bundles are 2000 kg secured with tensioned bands. Smaller bundles available by agreement.

#### Ancillary Services

Re-shearing, cold straightening, pickling and oiling, special bundling and wrapping.



**Bromford Iron & Steel Co Ltd**

Hot Rolled Flats &  
Special Profiles

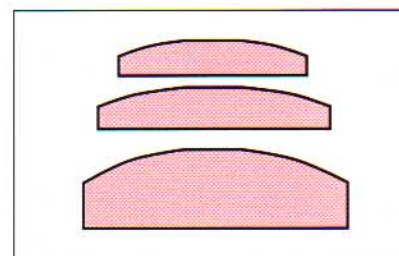
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