Custom Brake Shapes

Product Application

SCAFCO offers a broad selection of custom brake shapes for a wide range of construction applications. Each shape is custom-made using advanced forming equipment to match precise dimensions needed.

When ordering custom brake shapes, identify inside and outside measurements, as well as any angles or punchouts required.

Features and Benefits

- Corrosion-resistant galvanized-coated steel
- Manufactured exclusively to drawings and specifications
- Flat stock sheets available

Available Steel Thickness

- Mill certified steel
- ASTM: A653/A653M
- 30EQD
  - *57 ksi yield strength*
  - *65 ksi tensile strength*
  - *G40 galvanized coating*
- 30 mil
  - *33 ksi yield strength*
  - *45 ksi tensile strength*
  - *G40 galvanized coating*
- 33EQS
  - *57 ksi yield strength*
  - *65 ksi tensile strength*
  - *G60 galvanized coating*
- 33 mil
  - *33 ksi yield strength*
  - *45 ksi tensile strength*
  - *G60 galvanized coating*
- 43EQS
  - *57 ksi yield strength*
  - *65 ksi tensile strength*
  - *G60 galvanized coating*
- 43 mil
  - *33 ksi yield strength*
  - *45 ksi tensile strength*
  - *G60 galvanized coating*
- 54 mil
  - *57 ksi yield strength*
  - *65 ksi tensile strength*
  - *G60 galvanized coating*
- 68 mil
  - *57 ksi yield strength*
  - *65 ksi tensile strength*
  - *G90 galvanized coating*
- 97 mil
  - *57 ksi yield strength*
  - *65 ksi tensile strength*
  - *G90 galvanized coating*
- 127 mil
  - *57 ksi yield strength*
  - *65 ksi tensile strength*
  - *G90 galvanized coating*
- Additional mil thickness: 145, 168, 200, and 220

Custom Angles

Deep Leg Track

Custom Studs

Custom Punching

Pitch Track

Custom Clips and Stiffening Plates

Custom Shapes

Contact Engineering Services

For assistance with ordering or questions on your project, utilize SCAFCO Engineering Services:

Call: 509-789-8669
Email: Technical@SCAFCO.com
Website: www.SCAFCO.com