



Crosby[®] europe

Technical Data Sheet 2

BS EN 13411-1: Thimbles for steel wire rope slings



G-411
Standard



G-414 and SS-414

Products covered: Crosby G408 Open, G411 Standard and G414 Heavy duty Thimbles

Additions/amendments to previous standard (Federal Specification FF-T-276b Type II & Type III and British Standard BS464).

1. Scope: 8mm – 60mm

✓ *“Crosby also manufactures and stocks additional sizes 3mm-76mm” Larger sizes available on request*

2. Construction.

✓ *“The thimble shall be able to withstand a load to 27% of the minimum breaking force of the rope, without deformation.”*

3. Manufacturers certificate to detail:

BS EN 13411-1

Name and address of manufacturer

Size

Identification of thimble to certificate

✓ *“Crosby thimbles are manufactured in Europe, USA and Canada, and this is identified on the certificate.”*

✓ *The thimble is marked in the score, with the identification “CG” (Crosby Group), the size of the wire rope, “H” for heavy duty G414 type thimbles, and “L” for lighter weight standard thimbles.*

Crosby also provides extensive literature, engineering support and training to support the above Risk Management actions. We have provided training material through our “Training Seminar” programme to thousands of riggers. With the help of additional “Quic-Check” marks, we remind the riggers of proper loading techniques, in order to make the correct choice of fitting for the job.