

Pad Eye Design Guide

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Pad eyes have 2, 4, or 6 holes and are available in painted, galvanized or self-
colored finishes.

PROGRAM TO DESIGN A PAD EYE TYPE LIFTING LUG v.03

Design Service Lbs Design Service Lbs 1/2 Ton Padeye Part No. PE0050 1-1/2 Ton Padeye 4-3/4 Ton Padeye 6-1/4 Ton Padeye 2 Ton Padeye 1 Ton Padeye DesignLbs Service DesignLbsService Stock No. DesignLbs Service 1019466 G-2130 G-2130 G-2130 G-2130 Part No. PE0475 DesignLbs Service Design Service Lbs Stock No. Design Service Lbs 1019515

Padeye calculation example - SlideShare

PROGRAM TO DESIGN A PAD EYE TYPE LIFTING LUG v.03 COMPANY: PROJECT: ITEM NUMBER: Select a metric shackle from the lookup table based on the force on the lug or click the SHACKLE button to enter your own: in: Shackle Inside Width at Pin: in: Shackle Eye Diameter: in: Shackle Pin Diameter: in: Lug Pin Hole Diameter: Recommend hole be 0.13 or ...

Padeye Design - ExcelCalcs

A padeye (Fig 1; sometimes referred to as 'padear') is a term used to describe a specialised lug for attaching lifting or restraint shackles. Fig 1. Padeye Parts. PadEyes uses the compatibility of a well-known shackle design⁽¹⁾ to dimension a

suitable mating padeye.

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one which is generally used for pad eyes and shackles. The design tearing off load of pad eyes can be derived as, $P_{tR} = 2 \tau d s h$ (1) where τ is the design shear strength, and $A_{Rsh} = \frac{f_y}{2}$ is the tearing out area. f_y is the tensile yield strength of the plate material, and $\gamma_{m,1}$ is the partial safety factor

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DNV Padeye Design Calculations. A design report with the necessary padeye design calculations and lift point design calculations for certification, typically as a DNV Padeye, will be issued. The design report will also normally include the lifting set design calculations. A pad eye load test procedure can be made for the actual load testing set up as most standards require load testing as part of the lifting eye calculation and padeye certification.

PAD EYE LUG DESIGN WITH A SIDE LOAD - Maximum Reach

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cox.net www.maximumreach.com 27 August 2014. PAD EYE LUG DESIGN WITH A SIDE LOAD. As design engineers, it is our responsibility to make sure that our lug designs meet the latest codes before they are issued for fabrication, but due to the variables in fabrication, installation, field implementation, etc, the designs might not fit right or be used right to code.

Pad Eyes - Chicago Hardware and Fixture Company

Challenge the future Padeye engineering tool development jacket structure Mitchel Oorebeek t Load capacity of an asymmetrical padeye welded to a

ENGINEERED & CERTIFIED PADEYES

Description. A padeye is a device often found on boats that a line runs through, or provides an attachment point. It is a kind of fairlead and often is bolted or welded to the deck or hull of a boat. It is also used in oil and gas projects to assist in the purpose of lifting.

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ULTIMATE CAPACITY OF PAD EYES USED FOR LIFTING OPERATIONS ...

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PadEye Calculator | shackle compatibility & capacity ...

Padeye Design Guidelines The following guide gives an overview of padeye design based on DNV design rules and common industry practice. For any manufactured equipment, the geometry of the padeye must match the size of shackle to be used to ensure a rated connection between the equipment and the lifting set.

Bing: Pad Eye Design Guide

The pad eye thickness at the hole shall not be less than 75% the inside width of

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the shackle sect 16.9.5.4 $R_m + 2 R_{c1} + 2 R_{c2} = mm$ NOT OK $0.75 \times e = mm$ 4.
The total thicknesses of cheek plates on one side of the main plate should not exceed 100% sect 16.9.5.5 of the main plate thickness.

Padeye and Lift Point Design - DNV and NORSOK Standards

Padeye Design app automatically designs an optimized Padeye in seconds based on just five inputs. Provide padeye safe working load, sling angle, out of plane angle, factor of safety and the type of...

Load capacity of an asymmetrical padeye welded to a jacket ...

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