

52ST400
Intr 3.12w



PNG POWER LTD

MATERIAL SPECIFICATION

VOCAB. NUMBER.	ITEM DESCRIPTION:
132182	CLEVIS, THIMBLE, FOR PREFORMED DEADEND, SMALL (UP TO GRAPE) - 42/CT (RADIUS 12MM)

Item Category = A

SPECIFICATION DETAILS.

General:

In accordance with Queensland Electricity Supply Industry drawing 15-A4 "Clevis Thimble- Aluminium" Size 42/CT and specification notes thereon.

Unit of Measure: Each.

Rejection: PNG Power Ltd, reserves all rights to reject whole or part of the order not complying with this specification and is not liable for any cost or loss with the return of rejects to the Supplier.
Facilitation of Invoice credit must commence between the supplier and PNG Power Ltd through the process of PNG Power Ltd Discrepancy Report provisions.

Drawing References: QLD Electricity Supply Industry Dwg: 15-A4

Manufacturers Product code:

STANDARDS COMMITTEE APPROVAL

APPROVED BY:

Alex Oa
Chairman

SIGNATURE:

DATE:

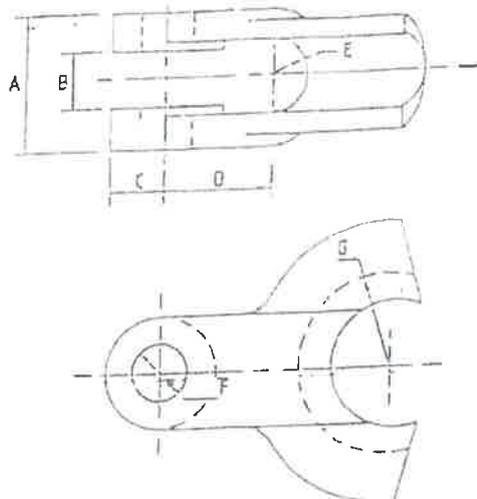
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DATA REVIEW ENDORSEMENT

NAME	TITLE	SIGNATURE	DATE
Grevasias Peni	TL. Standards		19/2/15
G. PENI	✓		26/3/18
G. PENI	✓		07/3/24



PNG POWER LIMITED

**SPECIFICATION DETAILS
PREFORMED LINE FITTINGS**


THIMBLE SIZE	SMALL	LARGE
IDENTIFICATION REFERENCE	42/CT	70/CT
MINIMUM FAILING LOAD (kN)	42	70
A	48 MAX	48 MAX
B	20±1	20±1
C	22 MAX	22 MAX
D	35 MIN	35 MIN
E RADIUS	12 MIN	18 MIN
F DIA	17.5+1 -0	17.5+1 -0
G RADIUS	30 MIN	50 MIN

NOTES:

1. **DIMENSIONS:** a) All Dimensions are in Millimetres.
b) Tolerances as shown.
2. **MATERIAL:** Cast Aluminium Alloy Grade B.P.401 to AS 1874 or equivalent.
- FAILING LOAD:** When tested in accordance with AS 1154 Part 2, the minimum failing load shall be: a) 42 kN for small Clevis Thimble.
b) 70 kN for large Clevis Thimble.
- MANUFACTURE:** The Clevis Thimble shall be manufactured generally in accordance with AS 1154.2.
- CLEVIS PIN:** A Clevis Pin manufactured generally in accordance with AS 1154.2 complete with 2 Humpback Split Pins in accordance with AS 1154 Part 2 Fig. 61 Type HP/A. Shall be supplied fitted to the Clevis Thimble.

QUEENSLAND ELECTRICITY SUPPLY INDUSTRY

DATE: MARCH 1984

CLEVIS THIMBLE - ALUMINIUM

15-A4