



Plan Name
EHQ-1863-GAGE

DATE
2025-04-09

OT
LD25-07E-272

Time
10:22:43 am

Part Name
Flush Pin Gage

Drawing No.
EHQ-1863-GAGE

Customer
Danfoss Power Solutions

Metrologist
Jose Manuel Mendoza

Length unit
mm / in

No. de pieza
1

Name	ID	Actual	Nominal	pos Tol	neg Tol	Diff	<-- -->
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Mediciones en mm

Item 1 Distancia	PerpLe	0.5070	0.5080	0.0000	-0.0127	-0.0010	----
Item 2 Distancia	PerpLe	69.8547	69.8500	0.0127	0.0000	0.0047	--

Mediciones en in

Item 1 Distancia	PerpLe	0.0200	0.0200	0.0000	-0.0005	0.0000	----
Item 2 Distancia	PerpLe	2.7502	2.7500	0.0005	0.0000	0.0002	

FORM 41-130 GRUNING 41-69874

ALLOWABLE VARIATION ON DIMENSIONS NOT OTHERWISE SPECIFIED TO BE PLUS OR MINUS .010

EHQ-1863-GAGE

DO NOT SCALE

1/16

5/16-18 TAP

1/2

3/4

.371 DIA. S.F.

1/2

1/32 X 45°

15°

.080 CENT.

.0200 REF.

4.015 APPROX GRIND TO ASSEY DIM.

1

2 ONE REQ'D. T.S. HDN. & GRIND. ROCK. C' 65-60

3 STD 5/16-18 X 1/2 SOC SET SCREW

2 T.S. 1/2 DIA X 4 1/4

1 T.S. 1 X 1 1/2 X 1 3/8

DET. NATL. DESCRIPTION REQ. SH.

EATON VALVE TOWNE

EATON MARSHALL DIVISION MARSHALL, MICHIGAN

NAME FLUSH PIN GAGE 2.7500 DIA

DATE 10-21-67

SCALE FULL

SHEET NO. 1 NO. OF SHEETS 1 DRG. NO. ET-40581-G-38

STAMP

TOOL NO. ET-40581-G-38

PART NO. ET-40581

DATE OF THIS PRINT