

|         |
|---------|
| Balloon |
| Pos.    |
| Qtd.    |

A

B

C

D

E

F

G

H

I

J

Before manufacturing this  
drawing must be reviewed by the  
drawing and clarify  
all doubts.

This drawing belongs  
to Industrias LTDA and must  
not be used or reproduced  
without authorization.

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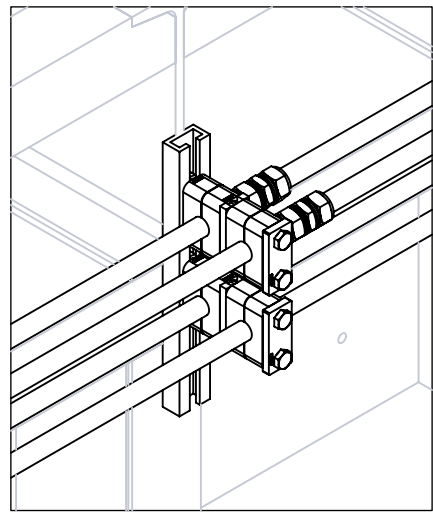
G

H

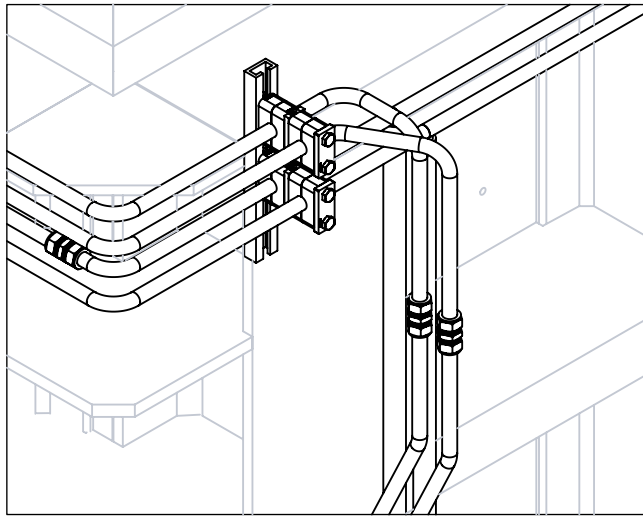
I

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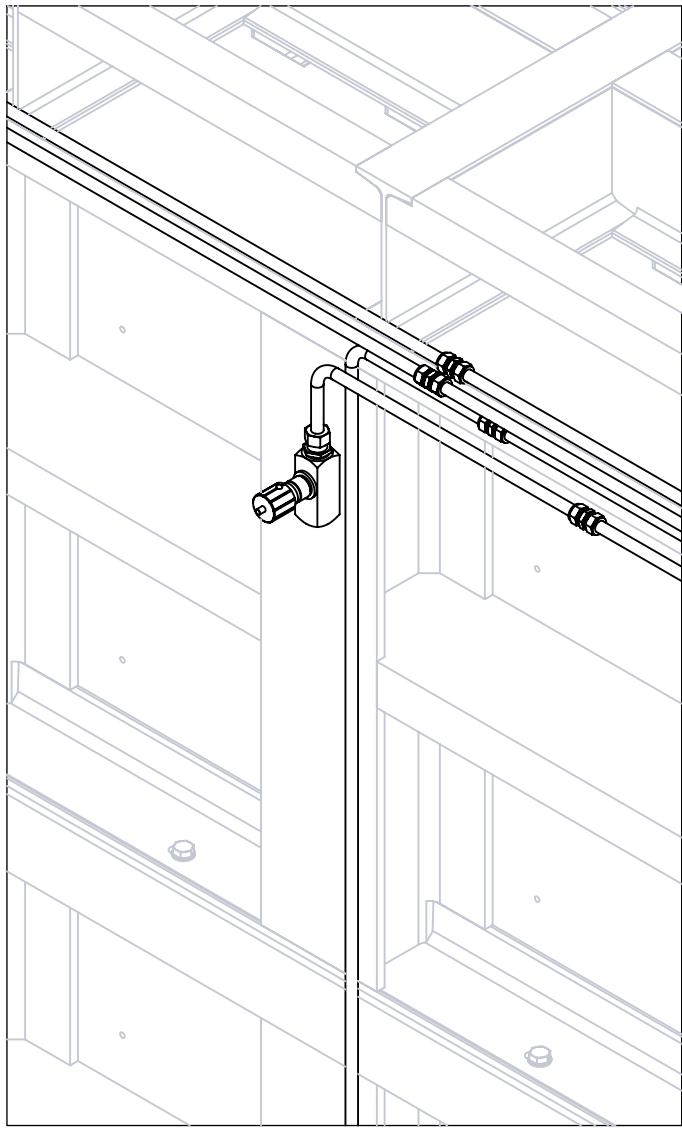
K





DETAIL D  
SCALE 1 : 7



DETAIL E  
SCALE 1 : 10



DETAIL C  
SCALE 1 : 12

| Non-individual tolerances according to DIN 7168.                  |                      |      |       |        |         |          | Drawn 3D:<br>Carlos H.      |   | <div>insertec</div> <div>Furnaces &amp; Refractories</div>  |  |
|---|----------------------|------|-------|--------|---------|----------|-----------------------------|---|--|--|
| Angular<br>Tolerance  | Nominal<br>Dimension | 0-10 | 10-50 | 50-120 | 120-400 | >400     | Drawn 2D:<br>Augusto F.     |   |  |  |
|   | Angular<br>Tolerance | ±1°  | ±0,5° | ±0,33° | ±0,16°  | ±0,083°  |                             |   |  |  |
| Linear<br>Tolerance   | Nominal<br>Dimension | 0-6  | 6-30  | 30-120 | 120-315 | 315-1000 | >1000                       | Date:<br>03/10/2025                       | 1st Dihedral   |  ISO 5456-2 |
|   | Linear<br>Tolerance  | ±0,1 | ±0,2  | ±0,3   | ±0,5    | ±0,8     | ±1,2                        |   |  |  |
| Designation:<br>Piping Hydraulic<br>Equipment:<br>Electric Holder |                      |      |       |        |         |          | Qty of<br>Parts<br><b>1</b> | N° Drawing:<br><b>2558-3311-THD-B-120</b> |  |  |
|   |                      |      |       |        |         |          |                             | Scale<br>1:30                             | Weight (kg)<br>89.97   | Sheet<br>1 of 2  |



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