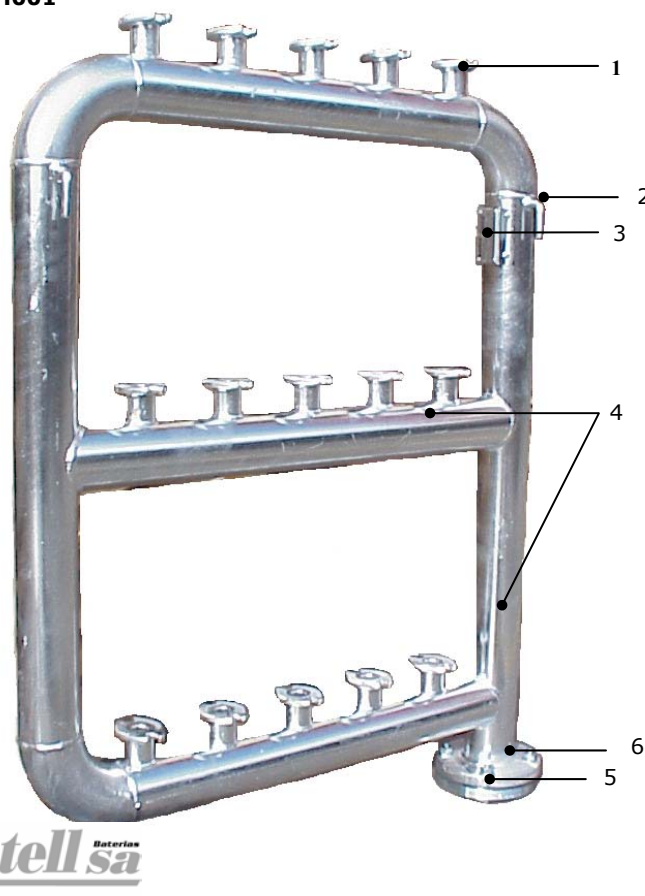


**Application:** Centralisation of the individual meters for hot or cold fresh water in the dwelling buildings.

Ref.	Ø	No of billets	2 Rows	3 Rows
<b>BH001</b>	2"	4	•	
		6	•	•
	2½"	8	•	
		9		•
		10	•	
		12	•	•
		14	•	
		15		•
		16	•	
		18	•	•
		20	•	
		21		•
		22	•	
		24	•	•
		26	•	
		27		•
		28	•	
		30	•	•
	3"	33		•
		36		•
		39		•
		42		•
		45		•

Ref. BH001



## Bank for the centralisation of the individual hot or cold fresh water meters

The billets will be arranged so that their major axis is transversal to the bridge axis. This will provide a stronger support for the valve-meter assembly, maximum leak-tightness guaranteed and more usable space.

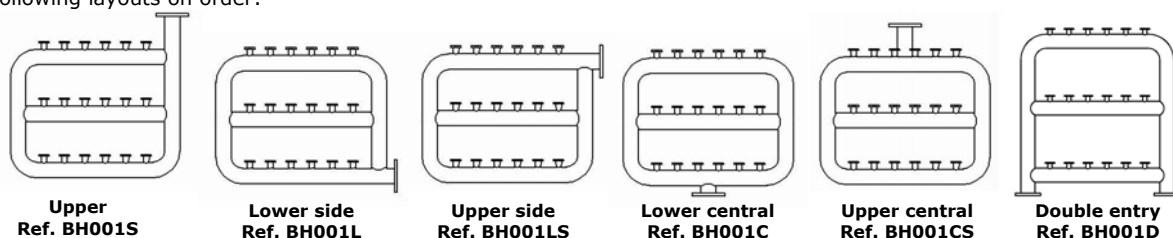
In any type of dwelling, it complies with the requirements of the basic legislation from the Ministry of Industry, published in Official State Bulletin No 11, dated 13th of January 1976. Officially approved by the Ministry of Industry of Energy of the Generalitat of Catalonia. General Office for Industrial Safety. (Official approval password DBC-8003 dated 6th of June 1994). Authorised by the Ministry of Industry, Commerce and Tourism of the Andalusia Local Government (26/06/1995).

**The galvanised steel belongs to the class M0 in accordance with UNE 23 727 (material that is non-combustible with respect to the action of heat) in accordance with "NBE CPI-96: Basic building legislation; fire-protection conditions in buildings".**

## Specifications:

- Billet with neck** made of steel in accordance with EN 10204.
- Securing hook** made of F-111 steel of Ø 10 mm.
- Identification plate** made of anodised aluminium.
- Bank circuit** made of steel in accordance with ISO R-65 UNE-19043.
- Flange** made of F-111 steel in accordance with DIN 2573.
- Counter-flange** made of F-111 steel in accordance with DIN 2573.
  - **Seal** made of EPDM.
  - **Nuts and bolts** in accordance with DIN 931 and DIN 934.

- Bank manufactured with materials in accordance with UNE 19-900-94, by which the use of plastic materials is not contemplated under any circumstances.
- The metal bank has dimensional stability in the case of fire, which guarantees the supply of water to the dwellings.
- Extreme environmental temperatures do not affect its mechanical strength (replacement and reading of meters) nor to its resistance against traction forces to which it might be subjected (water-hammers). It is not affected by deformation produced by the weight of the valve, meter and Flexo assembly.
- Hot galvanised bank with an average mass coating of 505 g/m<sup>2</sup> for piping intended for fresh water, in accordance with UNE-EN ISO 1461. This protection covers both the exterior and interior surfaces.
- Each bank is fitted with support hooks and an identification plate showing the manufacturer's mark and identification code. It is supplied with counter-flange for connection to the feed pipe, seal, nuts and bolts and wall securing supports.
- The Pipe diameter always corresponds to that of dwelling type E; double feed is not necessary.
- Completely thread-free bank.
- The bank entry is normally located on one side in a lower vertical layout, although the entry can be located in the following layouts on order:



**Special banks (Ref. BH001E)** With prior consultation, the distances between billets and rows can be adapted to the space availability at the installation site; Banks can also be supplied with billets parallel to the bridge access.

## Accessories:

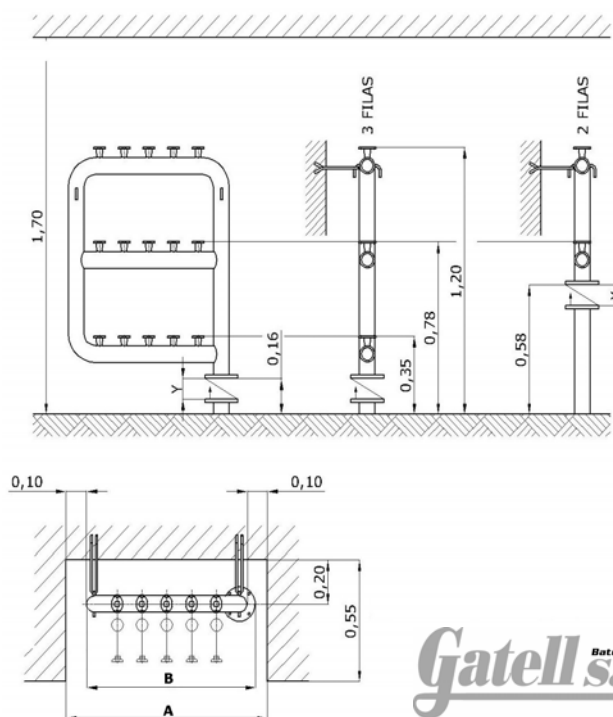
- Classification board: Ref. BH006
- Blind: Ref. BH007
- Bana flange: Ref. BH010
- Ship flange: Ref. BH011
- Standard expansion pipe: Ref. BH008
- Check valve: Ref. BH012
- Male/female Flexo: Ref. BH014

## Spare parts:

	Ref.
DIN 2573 flange	BH009
Seal for DIN 2573 flange	BH019

	Ref.
Bank hook	BH016
Flange bolt 2" and 2 1/2"	BH031
Flange bolt 3" 16 x 60	BH610

Ref.	Ø	No of billets	Rows	A (m)	B (m)	Y(*) (m)	Weight in kg
BH001	2"	4	2	0.58	0.42	0.084	11.8
		6	2	0.70	0.54		13.5
			3	0.58	0.42		17.3
	2 1/2"	8	2	0.87	0.71	0.090	19.4
		9	3	0.75	0.59		25.7
		10	2	0.99	0.83		21.7
		12	2	1.11	0.95		23.1
			3	0.87	0.71		28.9
		14	2	1.23	1.07		25.5
		15	3	0.99	0.83		31.7
		16	2	1.35	1.19		27.5
		18	2	1.47	1.31		29.7
			3	1.11	0.95		34.7
		20	2	1.59	1.43		31.1
		21	3	1.23	1.07		38.0
		22	2	1.71	1.55		33.2
		24	2	1.83	1.67		35.4
			3	1.35	1.19		41.2
		26	2	1.95	1.79		37.3
		27	3	1.47	1.31		43.3
		28	2	2.07	1.91		39.5
		30	2	2.19	2.03		40.9
			3	1.59	1.43		46.4
	3"	33	3	1.76	1.61	0.105	63.6
		36	3	1.88	1.73		66.6
		39	3	2.00	1.85		69.8
		42	3	2.12	1.97		73.0
		45	3	2.24	2.09		76.2



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Baterias

(\*) Y = Planned space between flanges for check valve Ref. BH012 (not supplied with Ref. BH001 and its variants)