

# HYDRONIC DISTRIBUTION HEADERS

## Available Sizes

### 1-1/4" Stainless Steel Distribution Headers

- Connections: Trunks 1-1/4" G,
- Diameter: Trunks ~1-1/2" (42 mm), Branches 1"
- Sizes: From 2 to 4 x Vertical + 1 x Optional Horizontal Branches
- Recommended Trunk Flow: < 13 GPM @ 2 foot/sec
- Maximum Trunk Flow: 26 GPM @ 4 foot/sec
- Recommended Branch Flow: 4.9 GPM

#### Recommended:

- HSU125 Hydraulic Separator 1-1/4" With Union Connections

### 1-1/2" Stainless Steel Distribution Headers

- Connections: Trunks 1-1/2" G,
- Diameter: Trunks ~1-1/2" (42 mm), Branches 1"
- Size: From 3 to 7 Vertical + 1 x Optional Horizontal Branches
- Recommended Trunk Flow: < 13 GPM @ 2 foot/sec
- Maximum Trunk Flow: 26 GPM @ 4 foot/sec
- Recommended Branch Flow: 4.9 GPM

#### Recommended:

- HSU150 Hydraulic Separator 1-1/2" With Union Connections

### 2" Stainless Steel Distribution Headers

- Connections: Trunks 2" G,
- Diameter: Trunks 2" (50.8 mm), Branches 1"
- Size: From 4 to 8 Vertical + 1 x Optional Horizontal Branches
- Recommended Trunk Flow: < 21 GPM @ 2 foot/sec
- Maximum Trunk Flow: 42 GPM @ 4 foot/sec
- Recommended Branch Flow: 4.9 GPM

#### Recommended:

- HSU200 Hydraulic Separator 2" With Union Connections

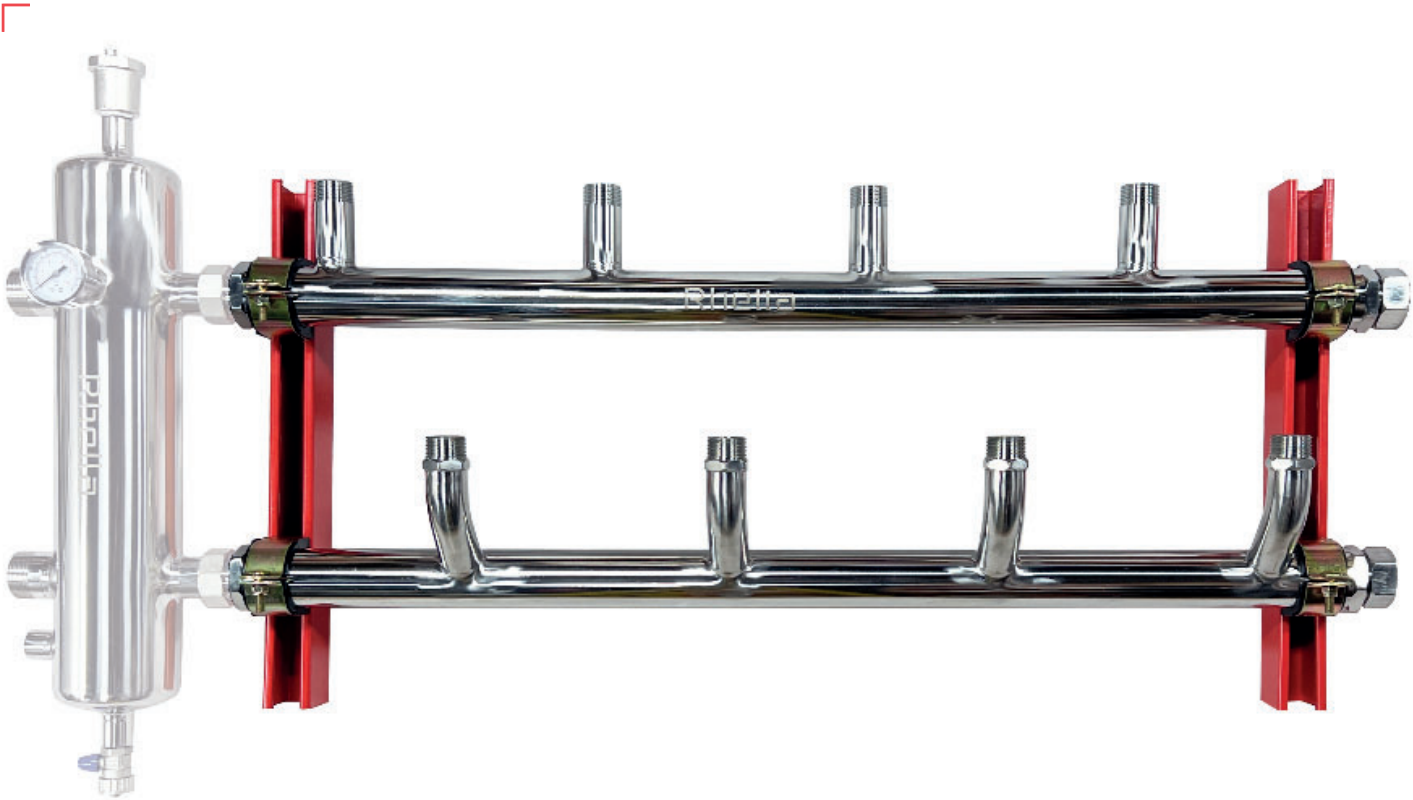
- Material: 304 Stainless Steel
- Maximum Temperature: 194F
- Maximum Pressure: 145 psi

#### Included are:

- Header Pair, BSP End Caps, Mounting Brackets

#### Optional:

- Horizontal Branch Adapter



**Stainless Steel Distrubution Headers**

Available in 1-1/4", 1-1/2" and 2" Connection Sizes  
Quick Assembly - Gasketed Union Connections

\*Low Loss Header Sold Separately

Trunk Connection	SKU	Trunk Diameter	Branch Count	Branch Connection	Lenght	Low Loss Header SKU
1-1/4"	H125103	1-1/2"	2 X 1" Branch + 1-1/4" Side	1" MNPT	21-1/2" (546mm)	HSU125
1-1/4"	H125104	1-1/2"	3 X 1" Branch + 1-1/4" Side	1" MNPT	30-1/2" (774mm)	HSU125
1-1/4"	H125105	1-1/2"	4 X 1" Branch + 1-1/4" Side	1" MNPT	39-1/2" (1,003mm)	HSU125
1-1/2"	H150104	1-1/2"	3 X 1" Branch + 1-1/2" Side	1" MNPT	30-1/2" (775mm)	HSU150
1-1/2"	H150105	1-1/2"	4 X 1" Branch + 1-1/2" Side	1" MNPT	39-1/2" (1,003mm)	HSU150
1-1/2"	H150106	1-1/2"	5 X 1" Branch + 1-1/2" Side	1" MNPT	48-1/2" (1,232mm)	HSU150
1-1/2"	H150107	1-1/2"	6 X 1" Branch + 1-1/2" Side	1" MNPT	57-1/2" (1,460mm)	HSU150
2"	H200105	2"	4 X 1" Branch + 2" Side	1" MNPT	41-3/8" (1,050mm)	HSU200
2"	H200106	2"	5 X 1" Branch + 2" Side	1" MNPT	50-3/8" (1,279mm)	HSU200
2"	H200107	2"	6 X 1" Branch + 2" Side	1" MNPT	59-3/8" (1,507mm)	HSU200
2"	H200108	2"	7 X 1" Branch + 2" Side	1" MNPT	68-3/8" (1,736mm)	HSU200
2"	H200109	2"	8 X 1" Branch + 2" Side	1" MNPT	77-3/8" (1,965mm)	HSU200