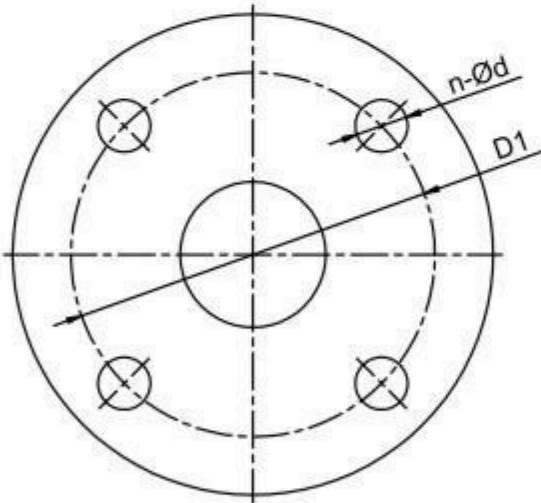
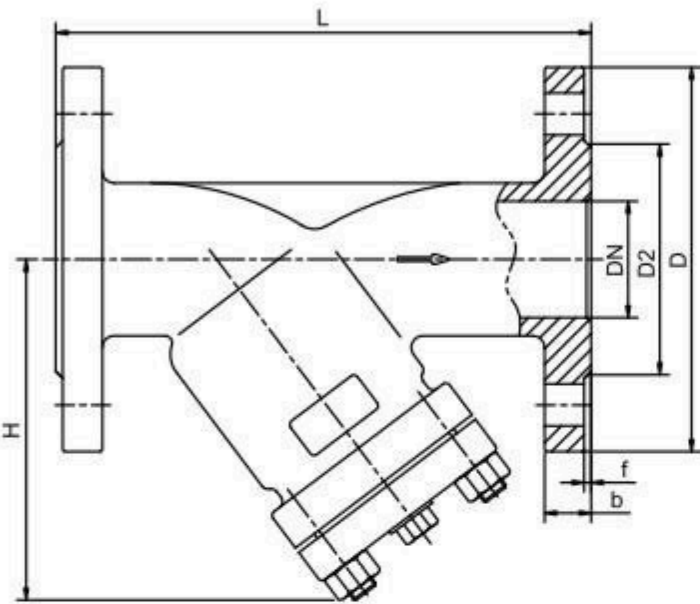


DIN Y STRAINER

Model:VYG45H



- 1. DIN Y strainer can remove impurities of media and protect the downstream valves and equipment.
- 2. Two layer stainless steel screen with good filtration and corrosion resistance.
- 3. Simple maintenance, clean the screen and reinstall.



TECHNICAL SPECIFICATION

Design standard: EN12516, GB/T12224  
Face to face: EN558, GB/T12221  
Connection standard: EN1092, GB/T9124.1, HG/T20592  
Test and inspection: EN12266, GB/T26480

APPLICATION

Steam, hot and cold water, oil etc.

| NAME   | MATERIAL               |
|--------|------------------------|
| Body   | GS-C25, WCB, CF8, CF8M |
| Screen | SS304, SS316           |
| Gasket | GRAPHITE+SS, PTFE      |
| Cover  | GS-C25, WCB, CF8, CF8M |
| Nut    | ASTM A194-2H, A194-8   |
| Bolt   | ASTM A193-B7, A193-B8  |

| TEST SPECIFICATION |          |            |     |
|--------------------|----------|------------|-----|
| PN                 |          |            |     |
| Test               | Strength | 1.5xPr     | Mpa |
| Temperature        |          | -196℃~600℃ |     |

| SCREEN MESH |        |
|-------------|--------|
| Water       | 20-40  |
| Gas         | 40-100 |
| Oil         | 10-120 |

| DN   | L   | D   | D1  | D2  | b  | f | n-φd   | H   |
|------|-----|-----|-----|-----|----|---|--------|-----|
| PN16 |     |     |     |     |    |   |        |     |
| 15   | 130 | 95  | 65  | 45  | 16 | 2 | 4-φ14  | 85  |
| 20   | 150 | 105 | 75  | 58  | 18 | 2 | 4-φ14  | 95  |
| 25   | 160 | 115 | 85  | 68  | 18 | 2 | 4-φ14  | 110 |
| 32   | 180 | 140 | 100 | 78  | 18 | 2 | 4-φ18  | 125 |
| 40   | 200 | 150 | 110 | 88  | 18 | 3 | 4-φ18  | 145 |
| 50   | 230 | 165 | 125 | 102 | 18 | 3 | 4-φ18  | 155 |
| 65   | 290 | 185 | 145 | 122 | 18 | 3 | 4-φ18  | 175 |
| 80   | 310 | 200 | 160 | 138 | 20 | 3 | 8-φ18  | 210 |
| 100  | 350 | 220 | 180 | 158 | 20 | 3 | 8-φ18  | 230 |
| 125  | 400 | 250 | 210 | 188 | 22 | 3 | 8-φ18  | 270 |
| 150  | 480 | 285 | 240 | 212 | 22 | 3 | 8-φ22  | 300 |
| 200  | 600 | 340 | 295 | 268 | 24 | 3 | 12-φ22 | 385 |
| 250  | 730 | 405 | 355 | 320 | 26 | 3 | 12-φ26 | 535 |
| 300  | 850 | 460 | 410 | 378 | 28 | 4 | 12-φ26 | 680 |
| PN25 |     |     |     |     |    |   |        |     |
| 15   | 130 | 95  | 65  | 45  | 16 | 2 | 4-φ14  | 85  |
| 20   | 150 | 105 | 75  | 58  | 18 | 2 | 4-φ14  | 95  |
| 25   | 160 | 115 | 85  | 68  | 18 | 2 | 4-φ14  | 110 |
| 32   | 180 | 140 | 100 | 78  | 18 | 2 | 4-φ18  | 125 |
| 40   | 200 | 150 | 110 | 88  | 18 | 3 | 4-φ18  | 145 |
| 50   | 230 | 165 | 125 | 102 | 20 | 3 | 4-φ18  | 155 |
| 65   | 290 | 185 | 145 | 122 | 22 | 3 | 8-φ18  | 175 |
| 80   | 310 | 200 | 160 | 138 | 24 | 3 | 8-φ18  | 210 |
| 100  | 350 | 235 | 190 | 162 | 24 | 3 | 8-φ22  | 230 |
| 125  | 400 | 270 | 220 | 188 | 26 | 3 | 8-φ26  | 270 |
| 150  | 480 | 300 | 250 | 218 | 28 | 3 | 8-φ26  | 300 |
| 200  | 600 | 360 | 310 | 278 | 30 | 3 | 12-φ26 | 385 |
| 250  | 730 | 425 | 370 | 335 | 32 | 3 | 12-φ30 | 535 |
| 300  | 850 | 485 | 430 | 395 | 34 | 4 | 16-φ30 | 680 |
| PN40 |     |     |     |     |    |   |        |     |
| 15   | 130 | 95  | 65  | 45  | 16 | 2 | 4-φ14  | 85  |
| 20   | 150 | 105 | 75  | 58  | 18 | 2 | 4-φ14  | 95  |
| 25   | 160 | 115 | 85  | 68  | 18 | 2 | 4-φ14  | 110 |
| 32   | 180 | 140 | 100 | 78  | 18 | 2 | 4-φ18  | 125 |
| 40   | 200 | 150 | 110 | 88  | 18 | 3 | 4-φ18  | 145 |
| 50   | 230 | 165 | 125 | 102 | 20 | 3 | 4-φ18  | 155 |
| 65   | 290 | 185 | 145 | 122 | 22 | 3 | 8-φ18  | 175 |
| 80   | 310 | 200 | 160 | 138 | 24 | 3 | 8-φ18  | 210 |
| 100  | 350 | 235 | 190 | 162 | 24 | 3 | 8-φ22  | 230 |
| 125  | 400 | 270 | 220 | 188 | 26 | 3 | 8-φ26  | 270 |
| 150  | 480 | 300 | 250 | 218 | 28 | 3 | 8-φ26  | 300 |
| 200  | 600 | 375 | 320 | 285 | 34 | 3 | 12-φ30 | 385 |
| 250  | 730 | 450 | 385 | 345 | 38 | 3 | 12-φ33 | 535 |
| 300  | 850 | 515 | 450 | 410 | 42 | 4 | 16-φ33 | 680 |



*All your process control needs*

## **Valvelink Co., Ltd. (VIETNAM)**

Address: 399 Nguyen Thi Kieu Street, Tan Thoi Hiep Ward, Ho Chi Minh City, Vietnam

Hotline: +84 933 603 406

WhatsApp: +84 979128773

Email: [contact@valvelink.vn](mailto:contact@valvelink.vn) / [tech@valvelink.vn](mailto:tech@valvelink.vn)

Website: [valvelink.vn](http://valvelink.vn)

## **Valvelink Europe Ent (EUROPE)**

Address: Via Roma 108, Cassina de Pecchi, 20060, Milan, Italy

Hotline: +90-2123818702

WhatsApp: +84 979128773 / +84 933 603 406

Email: [sales@valvelink.eu](mailto:sales@valvelink.eu)

Website: [valvelink.eu](http://valvelink.eu)

Website



WhatsApp



## **Valvelink Sdn Bhd (ASEAN)**

Address: 1-20-02, M-City Ampang, Jalan Ampang, 57450 Kuala Lumpur, Malaysia

Hotline: +60-173700361

WhatsApp: +84 979128773 / +84 933 603 406

Email: [sales@valvelink.asia](mailto:sales@valvelink.asia)

Website: [valvelink.asia](http://valvelink.asia)

## **Boon (tianjin) Environment Technology Industry Co.,Ltd. (CHINA)**

Address: Unit B, 1F, Building A, No. 5 Ziyang Road, Nankai District, Tianjin, China

Hotline: +84 979128773

WhatsApp: +84 933 603 406

Email: [sales@valvelink.asia](mailto:sales@valvelink.asia)

Website: [valvelink.com.cn](http://valvelink.com.cn)