

M1

Modello / Model  
**IDRJA / OR**

Materiale / Material  
Aisi 304 – 316


Tenuta / Seal  
FPM

DN  
20 – 32

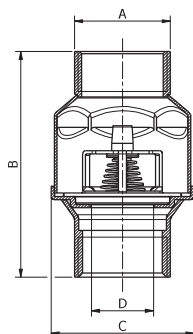
PN  
16



### Caratteristiche tecniche / Construction features

- **Adatta ad utilizzo con aria compressa o vuoto in applicazioni non gravose** / For use with compressed air or vacuum in low impact applications
- **Otturatore: acciaio inossidabile Aisi 316 con saldatura rinforzata tra perno e disco** / Flow control disc: stainless steel Aisi 316 with reinforced welding between guiding pin and disc
- **Conessioni filettate femmina secondo** / Threaded ends female according to UNI ISO 228/1
- **Temperatura di esercizio** / Working temperature  
-20°C – +150°C
- **Certificazioni** / Approvals  
 NSF/ANSI/CAN 61 & 372  
(solo versione Aisi 316 FPM / only Aisi 316 FPM type)

### Dimensioni e pesi / Dimensions and weights



| Codice<br>Code | Misura<br>Size | Materiale<br>Material | DN | PN | Peso<br>in gr.<br>Weight<br>in gr. | KV<br>m³/h | Dimensioni in mm<br>Dimensions in mm |    |    |      |
|----------------|----------------|-----------------------|----|----|------------------------------------|------------|--------------------------------------|----|----|------|
|                |                |                       |    |    |                                    |            | A                                    | B  | C  | D    |
| 900012R        | 3/4"           | Aisi 304              | 20 | 16 | 129                                | 10,8       | 30                                   | 67 | 44 | 18,3 |
| 900017R        | 1"             |                       | 25 | 16 | 191                                | 18,7       | 35,8                                 | 83 | 53 | 23,4 |
| 900022R        | 1" 1/4         |                       | 32 | 16 | 281                                | 31,5       | 45                                   | 97 | 66 | 31,4 |
| 900402R        | 3/4"           | Aisi 316              | 20 | 16 | 129                                | 10,8       | 30                                   | 67 | 44 | 18,3 |
| 900412R        | 1"             |                       | 25 | 16 | 191                                | 18,7       | 35,8                                 | 83 | 53 | 23,4 |
| 900422R        | 1" 1/4         |                       | 32 | 16 | 281                                | 31,5       | 45                                   | 97 | 66 | 31,4 |

M1

Modello / Model  
**IDRJA / TYPE EA**

Materiale / Material  
Aisi 304

Tenuta / Seal  
FPM

DN  
20 – 50

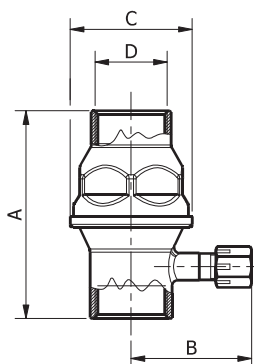
PN  
16



### Caratteristiche tecniche / Construction features

- **Versione antinquinamento controllabile** / Antipollution checkable version
- **Conforme a** / In conformity with UNI EN 1717 (tipo / type EA)
- **Foro di ispezione 1/8" gas maschio con tappo su lato aspirazione** / 1/8" male inspection hole with cap on suction side
- **Conessioni filettate femmina secondo** / Threaded ends female according to UNI ISO 228/1
- **Temperatura di esercizio** / Working temperature  
-20°C – +150°C

### Dimensioni e pesi / Dimensions and weights



| Codice<br>Code | Misura<br>Size | DN | PN | Peso<br>in gr.<br>Weight<br>in gr. | KV<br>m³/h | Dimensioni in mm<br>Dimensions in mm |    |    |          |
|----------------|----------------|----|----|------------------------------------|------------|--------------------------------------|----|----|----------|
|                |                |    |    |                                    |            | A                                    | B  | C  | D        |
| 900012T        | 3/4"           | 20 | 16 | 170                                | 10,8       | 77                                   | 42 | 44 | 3/4" F   |
| 900017T        | 1"             | 25 | 16 | 198                                | 18,7       | 94                                   | 45 | 53 | 1" F     |
| 900022T        | 1" 1/4         | 32 | 16 | 300                                | 31,5       | 107                                  | 49 | 66 | 1" 1/4 F |
| 900027T        | 1" 1/2         | 40 | 16 | 443                                | 40,5       | 125                                  | 52 | 78 | 1" 1/2 F |
| 900030T        | 2"             | 50 | 16 | 672                                | 56         | 125                                  | 58 | 90 | 2" F     |