

# ONDASTOP® INOX FILETTATE

## ONDASTOP® INOX THREADED



### CARATTERISTICHE COSTRUTTIVE ONDASTOP® FILETTATE INOX DAL Ø 1/2" AL Ø 2":

**MATERIALE:** Sono disponibili due versioni, con i seguenti materiali:

Tipo **316/EPDM/HO** corpo in AISI 316, membrana in gomma EPDM, nucleo ed anello in resina sintetica fino a 90 °C.

Tipo **316/EPDM/316** corpo in AISI 316, membrana in gomma EPDM, nucleo ed anello in AISI 316.

**ATTACCHI:** Filettatura Gas cilindrica ISO 228.

**PRESSIONE:** 16 bar

**IMPIEGO:** Le valvole di ritegno ONDASTOP® INOX filettate trovano impiego negli impianti chimici ed industriali in genere, in presenza di fluidi particolarmente aggressivi.

L'ampia e libera sezione di passaggio ne consente l'uso anche con fluidi carichi, liquidi densi, emulsioni.

### TECHNICAL FEATURES ONDASTOP® THREADED INOX FROM Ø 1/2" TO Ø 2":

**MATERIAL:** Two standard types are available with following materials:

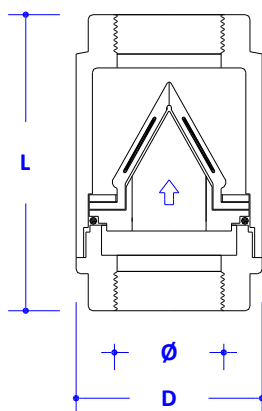
Type **316/EPDM/HO** Valve body in stainless steel AISI 316, EPDM membrane, supporting nucleus and ring in synthetic resin, for temperature up to 90 °C

Type **316/EPDM/316** Valve body in stainless steel AISI 316, EPDM membrane, supporting nucleus and ring in stainless steel AISI 316.

**CONNECTIONS:** Parallel gas thread according to ISO 228.

**WORKING PRESSURE:** 16 bar.

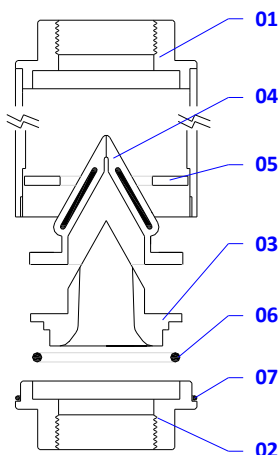
**USE :** ONDASTOP® check valves INOX are used for chemical applications, fluids containing suspended solid bodies. On account on the wide area of the opening and for the rectilinear flow inside the valve, the valve can be used for thick liquids, emulsions.



| Ø     | DIMENSIONI<br>DIMENSIONS |      | PESO<br>WEIGHT<br>Kg |
|-------|--------------------------|------|----------------------|
|       | D mm                     | L mm |                      |
| 1/2"  | 46                       | 86   | 0,45                 |
| 3/4"  | 46                       | 86   | 0,40                 |
| 1"    | 52                       | 100  | 0,70                 |
| 1"1/4 | 64                       | 122  | 1,00                 |
| 1"1/2 | 80                       | 128  | 1,60                 |
| 2"    | 94                       | 162  | 1,80                 |

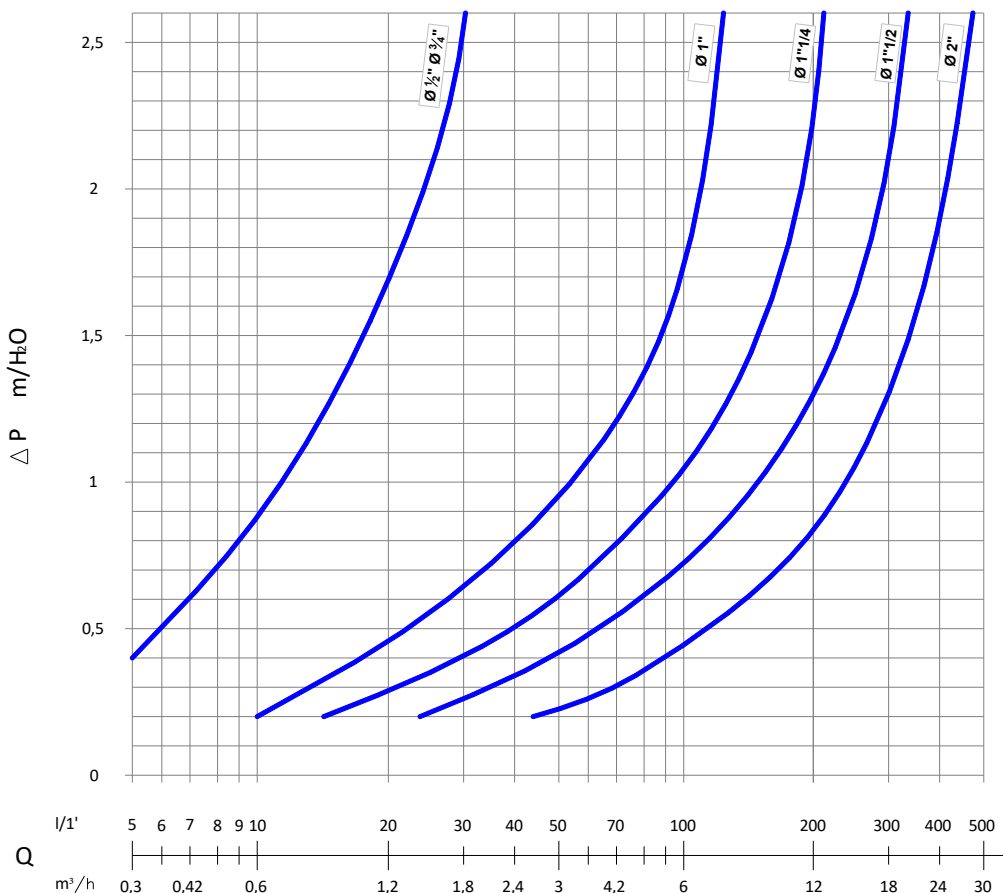
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| COD | RICAMBI INOX $\varnothing 1/2" \div 2"$ - SPARE PARTS INOX $\varnothing 1/2" \div \varnothing 2"$ |                                                                           |
|-----|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
|     | DESCRIZIONE - DESCRIPTION                                                                         | MATERIALE - MATERIAL                                                      |
| 01  | CORPO VALVOLA<br>VALVE BODY OUTLET                                                                | INOX AISI 316<br>INOX AISI 316                                            |
| 02  | RACCORDO DI CHIUSURA<br>VALVE BODY INLET                                                          | INOX AISI 316<br>INOX AISI 316                                            |
| 03  | NUCLEO DI SUPPORTO<br>SUPPORTING NUCLEUS                                                          | RESINA SINTETICA O INOX AISI 316<br>SYNTHETIC RESIN OR INOX AISI 316      |
| 04  | MEMBRANA<br>MEMBRANE                                                                              | GOMMA EPDM / NBR / EPDM ALIMENTARE<br>EPDM RUBBER / NBR / ALIMENTARY EPDM |
| 05  | ANELLO<br>RING                                                                                    | RESINA SINTETICA O INOX AISI 316<br>SYNTHETIC RESIN OR INOX AISI 316      |
| 06  | GUARNIZIONE NUCLEO<br>NUCLEUS GASKET                                                              | GOMMA NBR<br>NBR RUBBER                                                   |
| 07  | GUARNIZIONE CORPO<br>BODY GASKET                                                                  | GOMMA NBR<br>NBR RUBBER                                                   |

DIAGRAMMA PERDITE DI CARICO - HEAD LOSS DIAGRAM



A.M.I.S. si riserva la facoltà di modificare senza preavviso i dati riportati su questo catalogo  
A.M.I.S. can alter without notification the data mentioned in this catalogue

**A.M.I.S. Srl**

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