



THE **X** CONCEPT FOR OUR FILTERS

Protect the performance of your system with MYclean.  
Quality and efficiency are fundamental for MP Filtri:  
this exclusive new filter element possesses polygon shape geometry and specific seal  
that ensures only original spare parts can be used - ensuring correct operation and  
higher system reliability.

MPLXseries

with **MYCLEAN** MLX Filter Element



- **Protects the machine from improper use of non-original products.**
- **Safety of constant quality protection & reliability**

With exclusive filter element you are sure that only MP Filtri filter elements can be used, ensuring the best cleaning level of the oil due to the use of originals filter elements.

The products identified as MPLX are protected by:

- Italian Patent n° 102014902261205
- Canadian Patent n° 2,937,258
- European Patent n° 3 124 092 B1
- US Patent n° 20170030384 A1

# MPLX series

Maximum working pressure up to 1 MPa (10 bar) - Flow rate up to 1800 l/min



## Description

## Technical data

### Return filter

**Maximum working pressure up to 1 MPa (10 bar)**  
**Flow rate up to 1800 l/min**

MPLX is a range of return filters for protection of the reservoir against the system contamination.

Completely interchangeable with Pall 8420 & 8520, they are directly fixed to the reservoir, in immersed or semi-immersed position.

The use of the diffuser is recommended, to place the filter output always immersed into the fluid to avoid aeration or foam generation into the reservoir.

The filter output must be always immersed into the fluid to avoid aeration or foam generation into the reservoir.

#### Available features:

- Flanged connections up to 3", for a maximum flow rate of 1800 l/min
- Fine filtration rating, to get a good cleanliness level into the reservoir
- Bypass valve, to relieve excessive pressure drop across the filter media
- 6 fixing holes for installation, to suit a variety of reservoir surfaces
- Diffuser, to reduce the risk of aeration, foaming and noise
- Filler plug, to fill cleaned fluid into the tank without an additional connection
- Visual, electrical and electronic differential clogging indicators
- MYclean interface connection for the filter element, to protect the product against non-original spare parts

#### Common applications:

- Heavy duty industrial equipment
- Heavy duty mobile equipment

### Filter housing materials

- Head: Anodized aluminium
- Cover: Anodized aluminium
- Bowl: Phosphatized steel
- Bypass valve: Steel

### Bypass valve

- Opening pressure 450 kPa (4.5 bar)  $\pm$ 10%

### $\Delta p$ element type

- Microfiber filter elements: 10 bar
- Fluid flow through the filter element from OUT to IN.

### Seals

- Standard NBR series A
- Optional FPM series V

### Temperature

From -25 °C to +110 °C

### Note

MPLX filters are provided for vertical mounting

## Weights [kg] and volumes [dm<sup>3</sup>]

| Filter series   | Weights [kg] |       | Volumes [dm <sup>3</sup> ] |       |
|-----------------|--------------|-------|----------------------------|-------|
|                 | Length       | 2     | Length                     | 2     |
| <b>MPLX 250</b> |              | 8.95  |                            | 2.90  |
| <b>MPLX 660</b> |              | 20.20 |                            | 11.00 |

| Filter series   | Length   | Filter element design - N Series |     |     |     |      |                   |            |
|-----------------|----------|----------------------------------|-----|-----|-----|------|-------------------|------------|
|                 |          | A03                              | A06 | A10 | A16 | A25  | M25<br>M60<br>M90 | P10<br>P25 |
| <b>MPLX 250</b> | <b>2</b> | 157                              | 155 | 281 | 312 | 325  | 583               | 392        |
| <b>MPLX 660</b> | <b>2</b> | 376                              | 384 | 820 | 925 | 1018 | 1732              | 1332       |

### Maximum flow rate for a complete return filter with a pressure drop $\Delta p = 0.5$ bar.

The reference fluid has a kinematic viscosity of 30 mm<sup>2</sup>/s (cSt) and a density of 0.86 kg/dm<sup>3</sup>.

For different pressure drop or fluid viscosity we recommend to use our selection software available on [www.mpfiltri.com](http://www.mpfiltri.com).

You can also calculate the right size using the formulas present on the FILTER SIZING paragraph at the beginning of the full catalogue or at the beginning of the filter family brochure. Please, contact our Sales Department for further additional information.

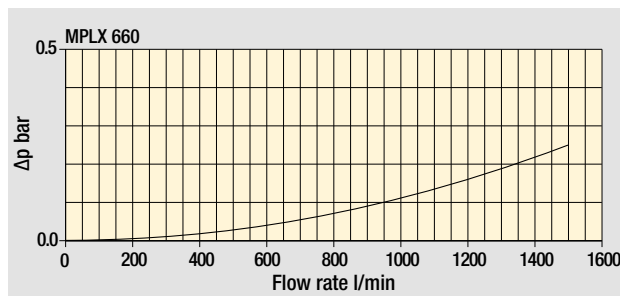
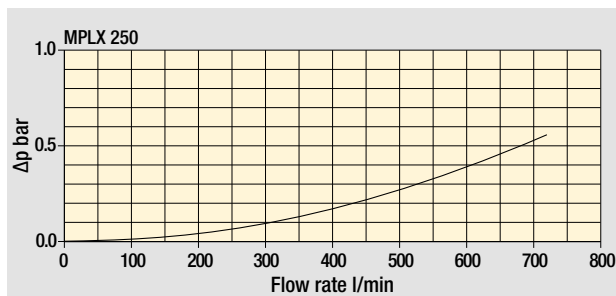
### Hydraulic symbols

| Filter series   | Style 1 connection + Diff. indic. |
|-----------------|-----------------------------------|
| <b>MPLX 250</b> | •                                 |
| <b>MPLX 660</b> | •                                 |

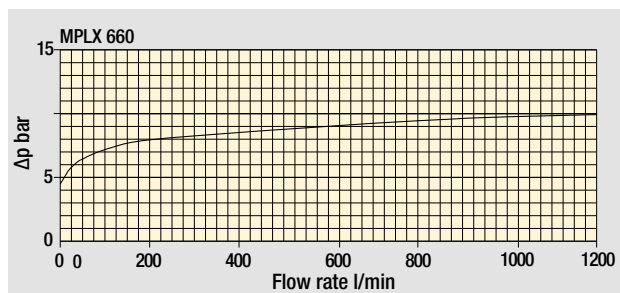
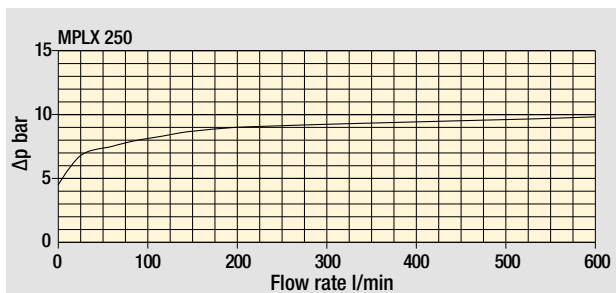
  

### Pressure drop

Filter housings  
 $\Delta p$  pressure drop



Bypass valve  
pressure drop




The curves are plotted using mineral oil with density of 0.86 kg/dm<sup>3</sup> in compliance with ISO 3968.  $\Delta p$  varies proportionally with density.


# MPLX MPLX250 - MPLX660

## Designation & Ordering code

### COMPLETE FILTER

|  |   |  |  |  |  |                     |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
|--|---|--|--|--|--|---------------------|--|--|-------------------------------|--|--------------------------------------|----------------------------|--------------------------------------|----------------------------|---------------------------------------|----------------------------|---------------------------------------|--|---------------------------------------|--|
| <b>Series and size</b>   | Configuration example 1: <b>MPLX250</b> <b>2</b> <b>D</b> <b>S</b> <b>V</b> <b>A</b> <b>6</b> <b>M25</b> <b>P01</b>   |  |  |  |  |                     |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>MPLX250   MPLX660</b> Filter featuring  Filter Element | Configuration example 2: <b>MPLX660</b> <b>2</b> <b>D</b> <b>D</b> <b>A</b> <b>B</b> <b>6</b> <b>A10</b> <b>P01</b>   |  |  |  |  |                     |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>Length</b>  | 2   |  |  |  |  |                     |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>By-pass valve</b>   | D 4.5 bar   |  |  |  |  |                     |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>Diffuser</b>  | S Without diffuser<br>D With standard diffuser  |  |  |  |  |                     |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>Seals and treatments</b>  | A NBR<br>V FPM  |  |  |  |  |                     |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>Connections</b>   | MPLX250   |  |  |  |  | MPLX660             |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>A</b>   | 2" SAE 3000 psi/M   |  |  |  |  | 3" SAE 3000 psi/M   |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>B</b>   | 2" SAE 3000 psi/UNC   |  |  |  |  | 3" SAE 3000 psi/UNC |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>Connection for differential indicator</b>   | 6 With plugged connection   |  |  |  |  |                     |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>Filtration rating (filter media)</b>  | <table border="0"> <tr> <td><b>A03</b> Inorganic microfiber 3 µm</td> <td><b>M25</b> Wire mesh 25 µm</td> </tr> <tr> <td><b>A06</b> Inorganic microfiber 6 µm</td> <td><b>M60</b> Wire mesh 60 µm</td> </tr> <tr> <td><b>A10</b> Inorganic microfiber 10 µm</td> <td><b>M90</b> Wire mesh 90 µm</td> </tr> <tr> <td><b>A16</b> Inorganic microfiber 16 µm</td> <td><b>P10</b> Resin impregnated paper 10 µm</td> </tr> <tr> <td><b>A25</b> Inorganic microfiber 25 µm</td> <td><b>P25</b> Resin impregnated paper 25 µm</td> </tr> </table> |  |  |  |  |                     |  |  |                               |  | <b>A03</b> Inorganic microfiber 3 µm | <b>M25</b> Wire mesh 25 µm | <b>A06</b> Inorganic microfiber 6 µm | <b>M60</b> Wire mesh 60 µm | <b>A10</b> Inorganic microfiber 10 µm | <b>M90</b> Wire mesh 90 µm | <b>A16</b> Inorganic microfiber 16 µm | <b>P10</b> Resin impregnated paper 10 µm | <b>A25</b> Inorganic microfiber 25 µm | <b>P25</b> Resin impregnated paper 25 µm |
| <b>A03</b> Inorganic microfiber 3 µm   | <b>M25</b> Wire mesh 25 µm  |  |  |  |  |                     |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>A06</b> Inorganic microfiber 6 µm   | <b>M60</b> Wire mesh 60 µm  |  |  |  |  |                     |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>A10</b> Inorganic microfiber 10 µm  | <b>M90</b> Wire mesh 90 µm  |  |  |  |  |                     |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>A16</b> Inorganic microfiber 16 µm  | <b>P10</b> Resin impregnated paper 10 µm  |  |  |  |  |                     |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>A25</b> Inorganic microfiber 25 µm  | <b>P25</b> Resin impregnated paper 25 µm  |  |  |  |  |                     |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
|  |   |  |  |  |  |                     |  |  | <b>Execution</b>              |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
|  |   |  |  |  |  |                     |  |  | <b>P01</b> MP Filtri standard |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
|  |   |  |  |  |  |                     |  |  | <b>Pxx</b> Customized         |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |

### FILTER ELEMENT

|  |   |  |  |  |  |  |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
|--|---|--|--|--|--|--|--|--|-------------------------------|--|--------------------------------------|----------------------------|--------------------------------------|----------------------------|---------------------------------------|----------------------------|---------------------------------------|--|---------------------------------------|--|
| <b>Element series and size</b>   | Configuration example 1: <b>MLX250</b> <b>2</b> <b>M25</b> <b>V</b> <b>P01</b>  |  |  |  |  |  |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>MLX250   MLX660</b> Filter Element with  feature | Configuration example 2: <b>MLX660</b> <b>2</b> <b>A10</b> <b>A</b> <b>P01</b>  |  |  |  |  |  |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>Element length</b>  | 2   |  |  |  |  |  |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>Filtration rating (filter media)</b>  | <table border="0"> <tr> <td><b>A03</b> Inorganic microfiber 3 µm</td> <td><b>M25</b> Wire mesh 25 µm</td> </tr> <tr> <td><b>A06</b> Inorganic microfiber 6 µm</td> <td><b>M60</b> Wire mesh 60 µm</td> </tr> <tr> <td><b>A10</b> Inorganic microfiber 10 µm</td> <td><b>M90</b> Wire mesh 90 µm</td> </tr> <tr> <td><b>A16</b> Inorganic microfiber 16 µm</td> <td><b>P10</b> Resin impregnated paper 10 µm</td> </tr> <tr> <td><b>A25</b> Inorganic microfiber 25 µm</td> <td><b>P25</b> Resin impregnated paper 25 µm</td> </tr> </table> |  |  |  |  |  |  |  |                               |  | <b>A03</b> Inorganic microfiber 3 µm | <b>M25</b> Wire mesh 25 µm | <b>A06</b> Inorganic microfiber 6 µm | <b>M60</b> Wire mesh 60 µm | <b>A10</b> Inorganic microfiber 10 µm | <b>M90</b> Wire mesh 90 µm | <b>A16</b> Inorganic microfiber 16 µm | <b>P10</b> Resin impregnated paper 10 µm | <b>A25</b> Inorganic microfiber 25 µm | <b>P25</b> Resin impregnated paper 25 µm |
| <b>A03</b> Inorganic microfiber 3 µm   | <b>M25</b> Wire mesh 25 µm  |  |  |  |  |  |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>A06</b> Inorganic microfiber 6 µm   | <b>M60</b> Wire mesh 60 µm  |  |  |  |  |  |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>A10</b> Inorganic microfiber 10 µm  | <b>M90</b> Wire mesh 90 µm  |  |  |  |  |  |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>A16</b> Inorganic microfiber 16 µm  | <b>P10</b> Resin impregnated paper 10 µm  |  |  |  |  |  |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>A25</b> Inorganic microfiber 25 µm  | <b>P25</b> Resin impregnated paper 25 µm  |  |  |  |  |  |  |  |                               |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>Seals and treatments</b>  |   |  |  |  |  |  |  |  | <b>Execution</b>              |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>A</b>   |   |  |  |  |  |  |  |  | <b>P01</b> MP Filtri standard |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |
| <b>V</b>   |   |  |  |  |  |  |  |  | <b>Pxx</b> Customized         |  |                                      |                            |                                      |                            |                                       |                            |                                       |  |                                       |  |

### CLOGGING INDICATORS

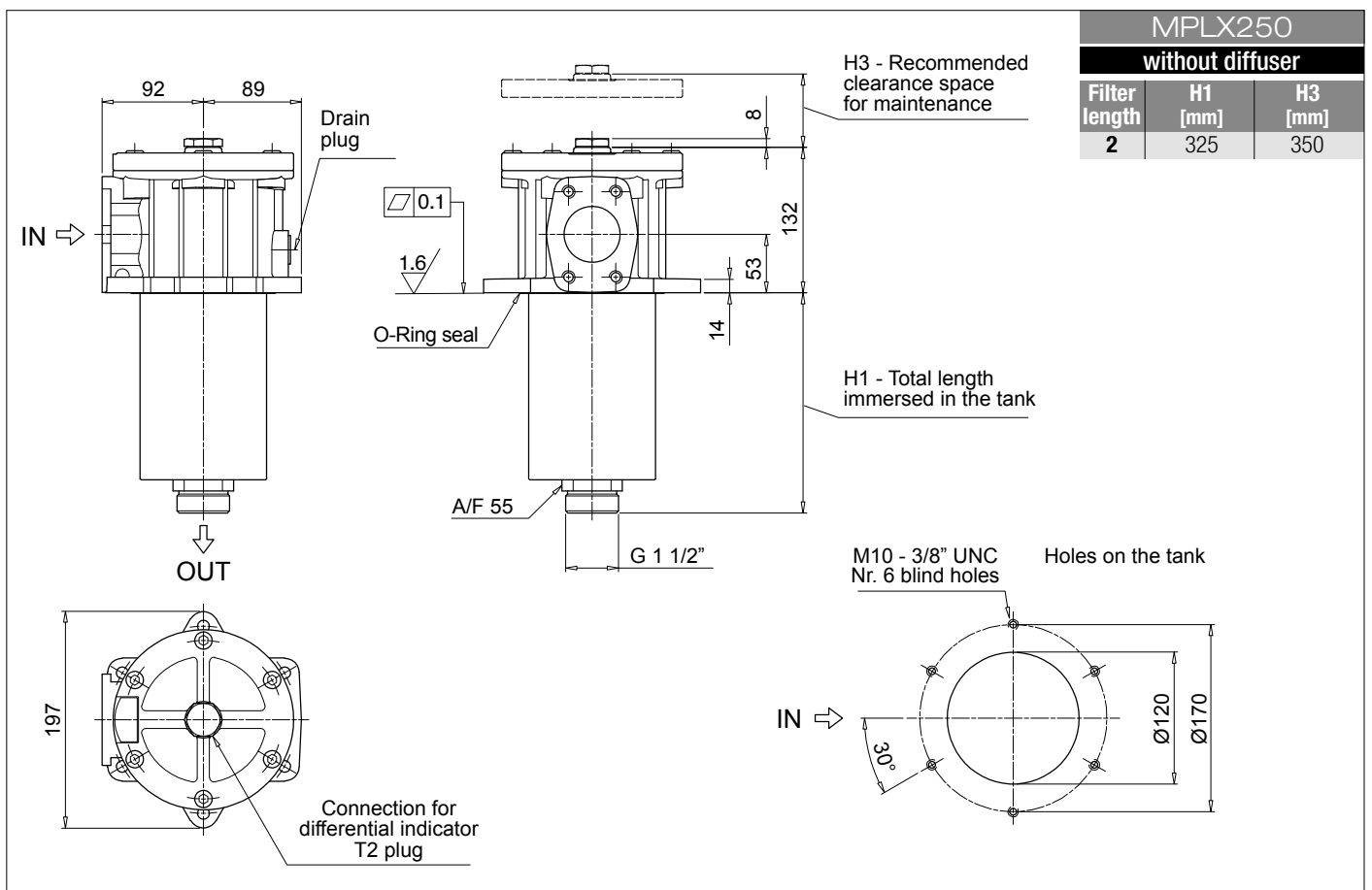
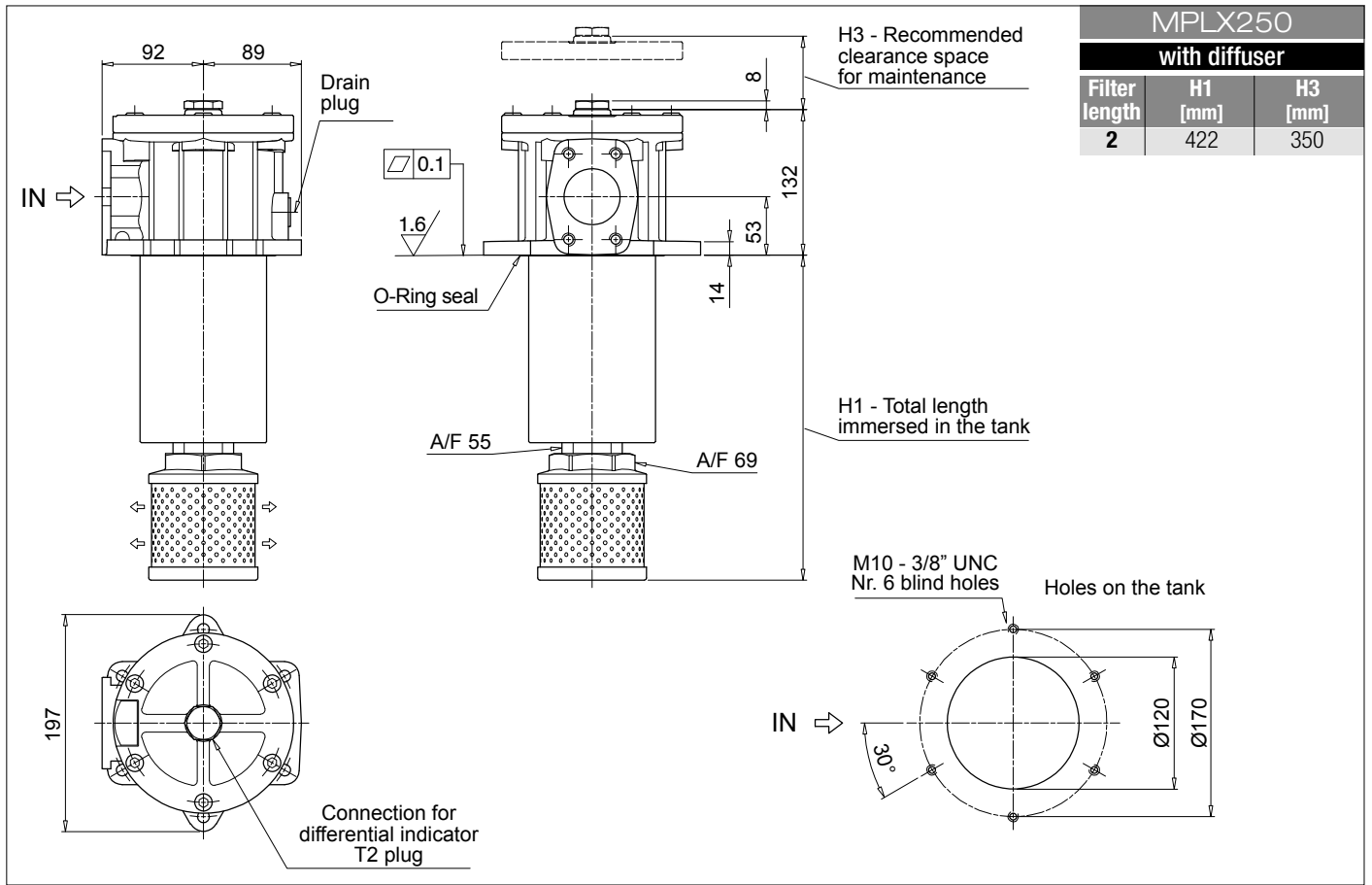
See page 680-681

|   |  |
|---|--|
| <b>DEA</b> Electrical differential indicator          | <b>DTA</b> Electronic differential indicator |
| <b>DEM</b> Electrical differential indicator          | <b>DVA</b> Visual differential indicator     |
| <b>DLA</b> Electrical / visual differential indicator | <b>DVM</b> Visual differential indicator     |
| <b>DLE</b> Electrical / visual differential indicator |  |

### PLUGS

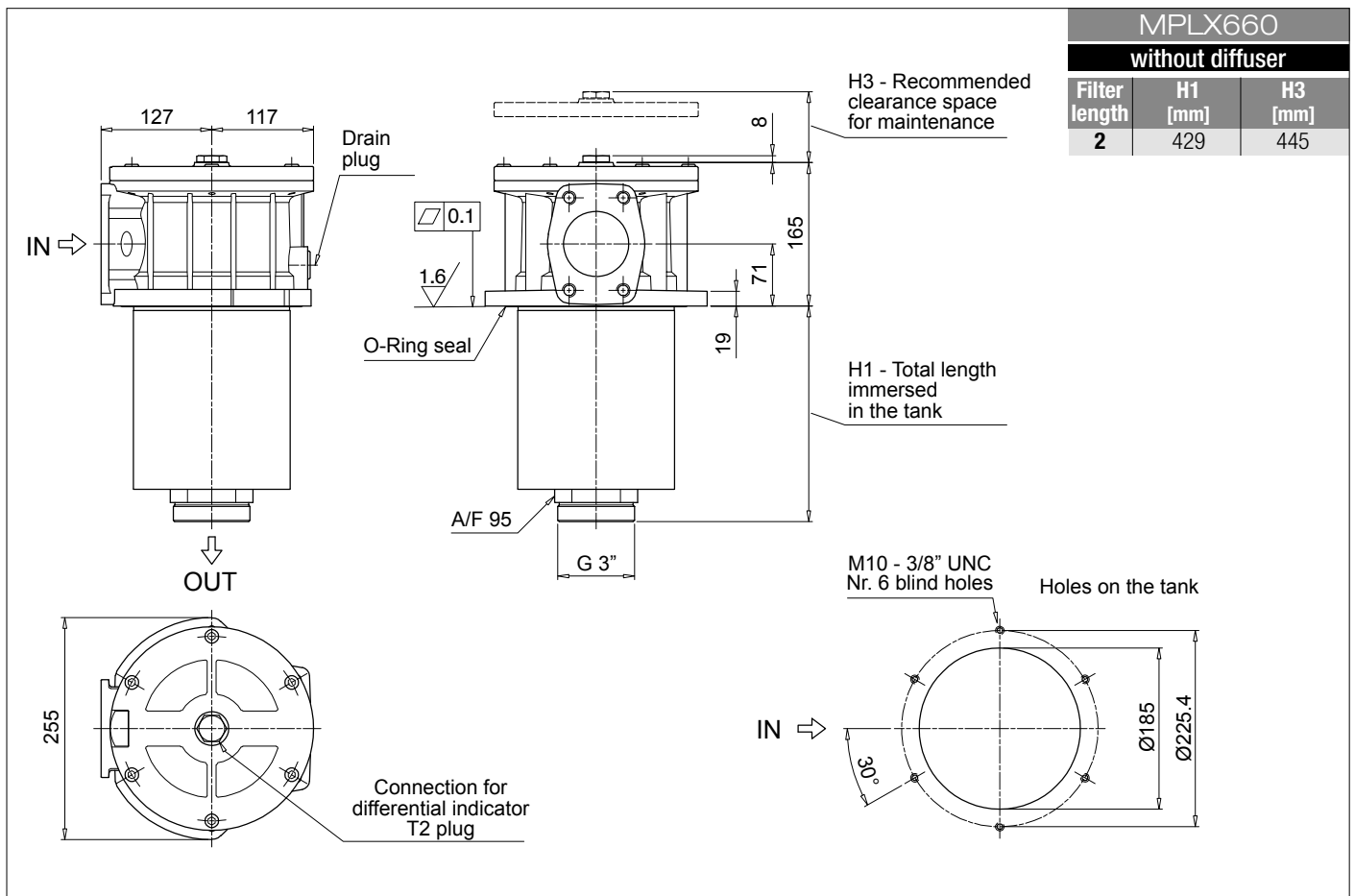
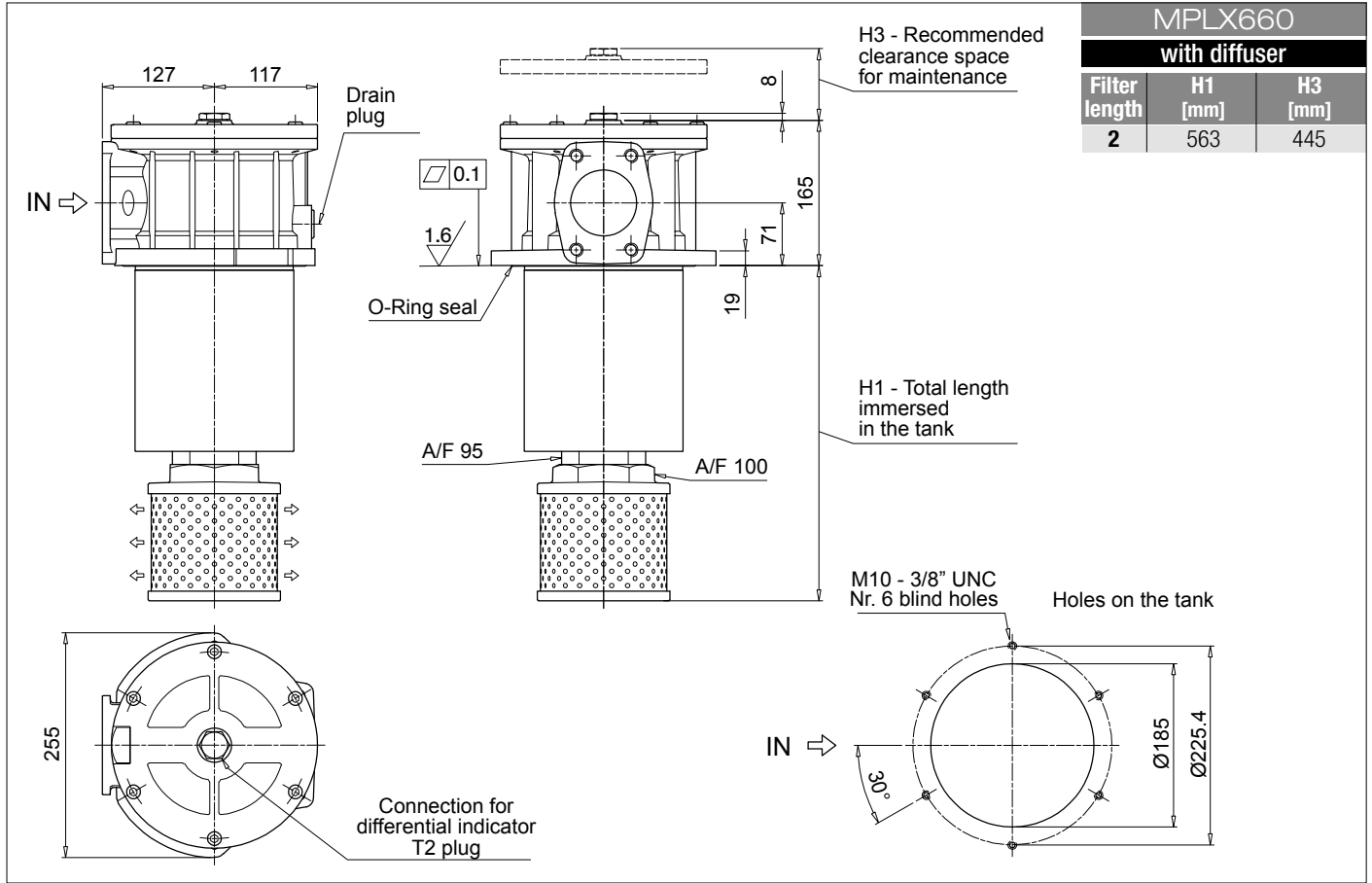
See page 706

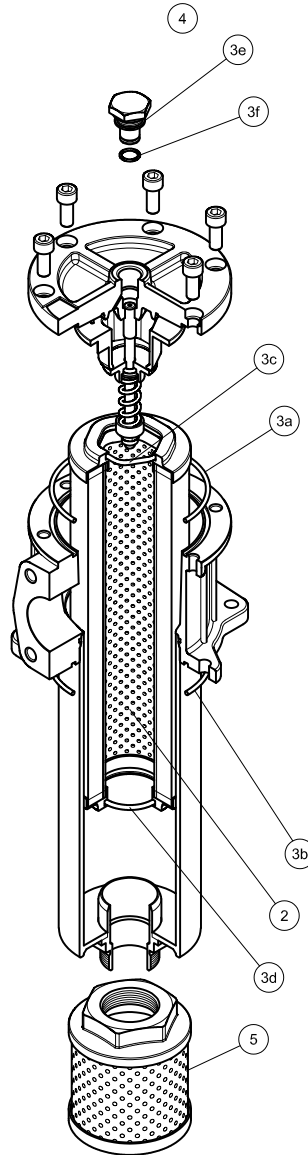
|                                       |
|---------------------------------------|
| <b>T2</b> Differential indicator plug |
|---------------------------------------|



# MPLX MPLX660

## Dimensions





| Item:         | Q.ty: 1 pc.     | Q.ty: 1 pc.          |          | Q.ty: 1 pc.               |     | Q.ty: 1 pc.       |
|---------------|-----------------|----------------------|----------|---------------------------|-----|-------------------|
| Filter series | Filter element  | Seal Kit code number |          | Indicator connection plug |     | Diffuser          |
| MPLX 250      | See order table | NBR                  | FPM      | NBR                       | FPM | STD 100 C 115 P01 |
| MPLX 660      | See order table | 02050745             | 02050746 | T2H                       | T2V | STD 150 E 155 P01 |



# Accessories

## POLYAMIDE EXTENSION TUBE

H1 - Total length immersed in the tank

Configuration example: **TE** **40** **A** **250**

| Series    | Size | Material | Length     | H [mm] |
|-----------|------|----------|------------|--------|
| <b>TE</b> |      |          | <b>200</b> | 200    |
|           |      |          | <b>250</b> | 250    |
|           |      |          | <b>300</b> | 300    |
|           |      |          | <b>350</b> | 350    |
|           |      |          | <b>400</b> | 400    |
|           |      |          | <b>450</b> | 450    |
|           |      |          | <b>500</b> | 500    |

| Filter series |     | Filter size |     | Filter length | Tube length |      |      |     |     |     |     |     |     |     |     |
|---------------|-----|-------------|-----|---------------|-------------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|
|               |     |             |     |               | TE25        | TE32 | TE40 | 200 | 250 | 300 | 350 | 400 | 450 | 500 |     |
| MPF - MPFX    |     | 30          |     | 1             | •           | -    | -    | 266 | 316 | 366 | 416 | 466 | 516 | 566 |     |
| MPF           | 100 | 104         | 110 | 1             | -           | •    | -    | 275 | 325 | 375 | 425 | 475 | 525 | 575 |     |
|               |     |             |     | 2             | -           | -    | -    | 322 | 372 | 422 | 472 | 522 | 572 | 622 |     |
|               |     |             |     | 3             | -           | -    | •    | 400 | 450 | 500 | 550 | 600 | 650 | 700 |     |
|               |     |             |     | 4             | -           | -    | -    | 502 | 552 | 602 | 652 | 702 | 752 | 802 |     |
| MPFX          | 100 | 104         | 110 | 1             | -           | -    | •    | 277 | 327 | 377 | 427 | 477 | 527 | 577 |     |
|               |     |             |     | 2             | -           | -    | •    | 322 | 372 | 422 | 472 | 522 | 572 | 622 |     |
|               |     |             |     | 3             | -           | -    | •    | 400 | 450 | 500 | 550 | 600 | 650 | 700 |     |
|               |     |             |     | 4             | -           | -    | -    | 502 | 552 | 602 | 652 | 702 | 752 | 802 |     |
| MPF MPFX      | 181 | 182         | 184 | 1             | -           | -    | •    | 410 | 460 | 510 | 560 | 610 | 660 | 710 |     |
|               |     |             |     | 2             | -           | -    | •    | 623 | 673 | 723 | 773 | 823 | 873 | 923 |     |
| MPT MPTX      | 025 |             | 027 |               | 1           | •    | -    | -   | 278 | 328 | 378 | 428 | 478 | 528 | 578 |
|               |     |             |     |               | 2           | •    | -    | -   | 342 | 392 | 442 | 492 | 542 | 592 | 642 |
|               |     |             |     |               | 3           | -    | -    | -   | 380 | 430 | 480 | 530 | 580 | 630 | 680 |
| MPT           | 110 | 114         | 116 | 120           | 1           | -    | •    | -   | 273 | 323 | 373 | 423 | 473 | 523 | 573 |
|               |     |             |     |               | 2           | -    | -    | •   | 320 | 370 | 420 | 470 | 520 | 570 | 620 |
|               |     |             |     |               | 3           | -    | -    | -   | 396 | 446 | 496 | 546 | 596 | 646 | 696 |
|               |     |             |     |               | 4           | -    | -    | •   | 498 | 548 | 598 | 648 | 698 | 748 | 798 |
| MPTX          | 110 | 114         | 116 | 120           | 1           | -    | -    | •   | 273 | 323 | 373 | 423 | 473 | 523 | 573 |
|               |     |             |     |               | 2           | -    | -    | •   | 318 | 368 | 418 | 468 | 518 | 568 | 618 |
|               |     |             |     |               | 3           | -    | -    | -   | 396 | 446 | 496 | 546 | 596 | 646 | 696 |
|               |     |             |     |               | 4           | -    | -    | -   | 498 | 548 | 598 | 648 | 698 | 748 | 798 |

## STEEL EXTENSION TUBE

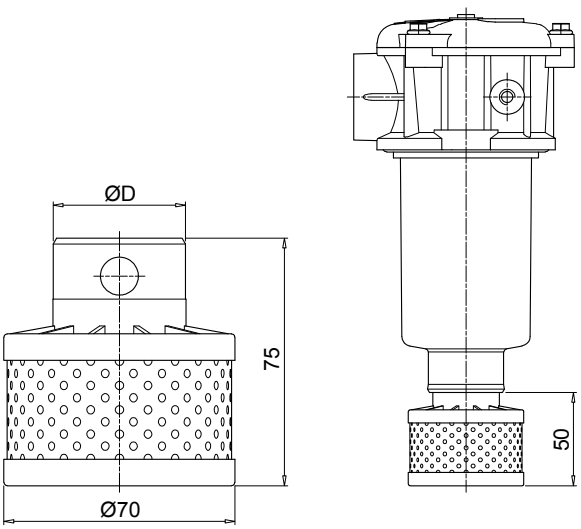
H1 - Total length immersed in the tank

Configuration example: **MPF191** **2** **A** **F1** **A10** **H** **B** **S60**

| Series     | Size | Material | Length     | H1 [mm] |
|------------|------|----------|------------|---------|
| <b>S30</b> |      |          | <b>300</b> | 300     |
| <b>S35</b> |      |          | <b>350</b> | 350     |
| <b>S40</b> |      |          | <b>400</b> | 400     |
| <b>S45</b> |      |          | <b>450</b> | 450     |
| <b>S50</b> |      |          | <b>500</b> | 500     |
| <b>S60</b> |      |          | <b>600</b> | 600     |
| <b>S70</b> |      |          | <b>700</b> | 700     |
| <b>S80</b> |      |          | <b>800</b> | 800     |
| <b>S90</b> |      |          | <b>900</b> | 900     |

| Filter series |     | Filter size |     | Filter length | Ø D [mm] |    |   |
|---------------|-----|-------------|-----|---------------|----------|----|---|
|               |     |             |     |               | 52       | 65 |   |
| MPF           | 400 | 410         | 450 | 451           | 2        | •  | - |
|               |     |             |     |               | 1        | •  | - |
|               |     |             |     |               | 2        | -  | • |
|               |     |             |     |               | 3        | -  | • |
|               |     |             |     |               | 1        | -  | • |
|               |     |             | 750 | 1             | -        | •  |   |

## DIFFUSER WITH FAST LOCK CONNECTION

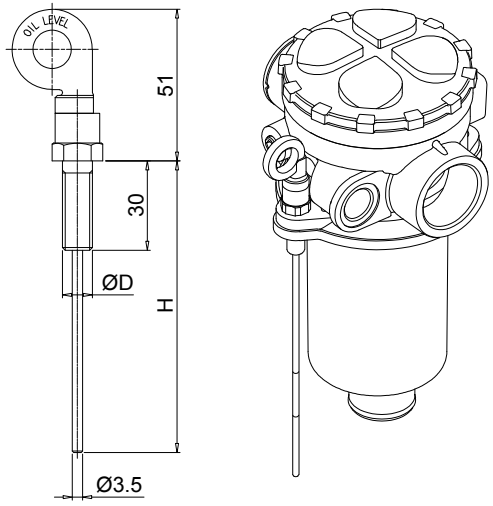


Configuration example: **DFS 32 A 075**

| Series    |          | <b>DFS</b>          |
|-----------|----------|---------------------|
| Size      | ø D [mm] |                     |
| <b>32</b> | 32       |                     |
| <b>40</b> | 40       |                     |
| Version   |          | <b>A</b> Standard   |
| Length    |          | <b>075</b> Standard |

| COMPATIBILITY TABLE |             |     |     |               |       |       |   |
|---------------------|-------------|-----|-----|---------------|-------|-------|---|
| Filter series       | Filter size |     |     | Filter Length | DFS32 | DFS40 |   |
| MPF                 | 100         | 104 | 110 | 1             | •     | -     |   |
|                     |             |     |     | 2             | -     | -     |   |
|                     |             |     |     | 3             | -     | •     |   |
|                     |             |     |     | 4             | -     | -     |   |
| MPFX                | 100         | 104 | 110 | 1             | -     | •     |   |
|                     |             |     |     | 2             | -     | •     |   |
|                     |             |     |     | 3             | -     | -     |   |
|                     |             |     |     | 4             | -     | -     |   |
| MPT                 | 110         | 114 | 116 | 120           | 1     | •     | - |
|                     |             |     |     |               | 2     | -     | - |
|                     |             |     |     |               | 3     | -     | • |
|                     |             |     |     |               | 4     | -     | - |
| MPTX                | 110         | 114 | 116 | 120           | 1     | -     | • |
|                     |             |     |     |               | 2     | -     | • |
|                     |             |     |     |               | 3     | -     | - |
|                     |             |     |     |               | 4     | -     | - |

## DIPSTICK



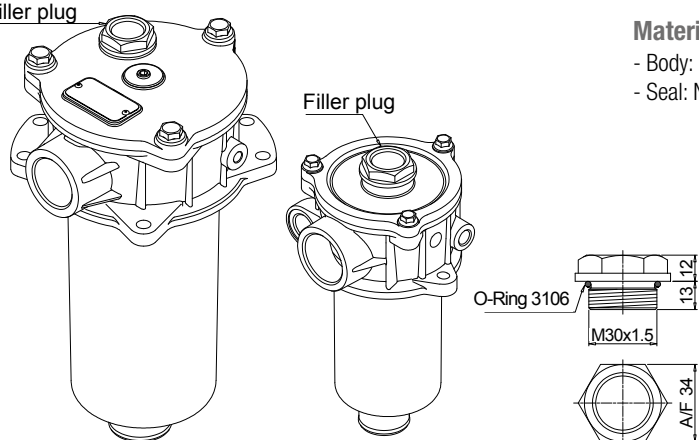
Configuration example: **DPT 20 M10 A P01**

| Series     |                                 | <b>DPT</b> |
|------------|---------------------------------|------------|
| Length     | H [mm]                          |            |
| <b>15</b>  | 134                             |            |
| <b>20</b>  | 184                             |            |
| <b>25</b>  | 234                             |            |
| <b>30</b>  | 284                             |            |
| <b>35</b>  | 334                             |            |
| Fastening  |                                 |            |
| <b>M8</b>  | Fastening with screws ø D = M8  |            |
| <b>M10</b> | Fastening with screws ø D = M10 |            |
| Seals      |                                 |            |
| <b>A</b>   | NBR                             |            |
| <b>V</b>   | FPM                             |            |
| Execution  |                                 |            |
| <b>P01</b> | MP Filtri standard              |            |
| <b>Pxx</b> | Customized                      |            |

**Materials**  
 - Screw: phosphatized steel  
 - Stick: phosphatized steel  
 - Handle: Polyamide

**Technical data**  
 Working temperature: from -25 °C to +110 °C

## FILLER PLUG



Configuration example: **DPT 20 M10 A P01**

| Series     |                                 | <b>DPT</b> |
|------------|---------------------------------|------------|
| Length     | H [mm]                          |            |
| <b>15</b>  | 134                             |            |
| <b>20</b>  | 184                             |            |
| <b>25</b>  | 234                             |            |
| <b>30</b>  | 284                             |            |
| <b>35</b>  | 334                             |            |
| Fastening  |                                 |            |
| <b>M8</b>  | Fastening with screws ø D = M8  |            |
| <b>M10</b> | Fastening with screws ø D = M10 |            |
| Seals      |                                 |            |
| <b>A</b>   | NBR                             |            |
| <b>V</b>   | FPM                             |            |
| Execution  |                                 |            |
| <b>P01</b> | MP Filtri standard              |            |
| <b>Pxx</b> | Customized                      |            |

**Materials**  
 - Body: Polyamide  
 - Seal: NBR

**Technical data**  
 Tightening torque: 15 N·m

O-Ring 3106  
 M30x1.5  
 A/F 34

For any further information, please, contact our commercial dept.