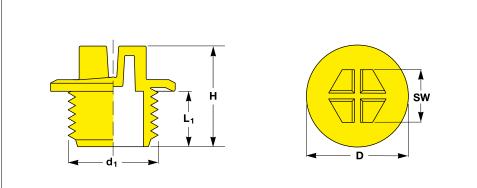
**EP 436** 

# Threaded Sealing Plugs with drain head design

Strong Nylon PA 6, yellow Designed to protect unified / straight threaded ports Each plug features an integral tight fit sealing lip along with five complete threads









## Metric DIN 3852-1 / DIN ISO 6149-1

All dimensions in mm

| Thread<br>Size    | Flange | Thread<br>Length | Total<br>height | Spanner<br>Size | Standard<br>Colour | Reference No.              |
|-------------------|--------|------------------|-----------------|-----------------|--------------------|----------------------------|
| d₁                | D      | L₁               | Н               | sw              |                    |                            |
| M 10 × 1          | 15.4   | 8.0              | 15.0            | 7               | yellow             | EP 436 – M 10 × 1          |
| M 12 × 1.5        | 18.5   | 9.0              | 16.5            | 10              | yellow             | EP 436 – M 12 × 1.5        |
| $M 14 \times 1.5$ | 20.3   | 9.0              | 17.0            | 10              | yellow             | EP $436 - M 14 \times 1.5$ |
| M $16 \times 1.5$ | 23.6   | 10.0             | 20.0            | 13              | yellow             | EP $436 - M 16 \times 1.5$ |
| M 18 $\times$ 1.5 | 25.5   | 11.0             | 20.6            | 13              | yellow             | EP $436 - M 18 \times 1.5$ |
| M 22 × 1.5        | 28.4   | 12.2             | 21.7            | 15              | yellow             | EP $436 - M 22 \times 1.5$ |
| M 27 × 2          | 33.4   | 15.0             | 25.0            | 19              | yellow             | EP $436 - M 27 \times 2$   |
| M 30 × 2          | 35.9   | 10.0             | 20.0            | 24              | yellow             | EP $436 - M 30 \times 2$   |
| M 33 × 2          | 42.5   | 15.0             | 25.0            | 24              | yellow             | EP $436 - M 33 \times 2$   |
| M 36 × 2          | 44.1   | 10.0             | 20.0            | 24              | yellow             | EP $436 - M \ 36 \times 2$ |
| M 42 × 2          | 51.3   | 15.0             | 26.0            | 24              | yellow             | EP $436 - M 42 \times 2$   |
| M 45 × 2          | 54.9   | 14.6             | 25.7            | 30              | yellow             | EP 436 – M 45 × 2          |
| M 48 × 2          | 56.7   | 17.0             | 28.0            | 30              | yellow             | EP $436 - M 48 \times 2$   |
| M 52 × 2          | 60.5   | 17.0             | 27.7            | 30              | yellow             | EP 436 – M 52 × 2          |

#### Material:

Premium, impact resistant Nylon (PA 6)

## **Standard Colours:**

yellow, natural

Designed to protect unified / straight threaded ports. Each plug features an integral tight fit sealing lip along with five complete threads.

Exist in a wide range of thread types. Head designed to drain liquids. Large flange design.



## ISO 11926-1

All dimensions in mm

| Thread<br>Size | Flange | Thread<br>Length | Total<br>height | Spanner<br>Size | Standard<br>Colour | Reference No.            |
|----------------|--------|------------------|-----------------|-----------------|--------------------|--------------------------|
| d₁             | D      | L₁               | Н               | sw              |                    |                          |
| 7/16 - 20 UNF  | 17.5   | 9.2              | 16.0            | 10              | natural            | EP 4367/16" - 20 UNF     |
| 9/16 - 18 UNF  | 21.4   | 10.0             | 18.0            | 10              | natural            | EP 4369/16" - 18 UNF     |
| 3/ 4 – 16 UNF  | 27.3   | 11.0             | 21.0            | 13              | natural            | EP 4363/ 4" - 16 UNF     |
| 7/ 8 – 14 UNF  | 30.5   | 13.0             | 23.0            | 15              | natural            | EP 4367/ 8" - 14 UNF     |
| 1 1/16 – 12 UN | 38.2   | 15.0             | 25.0            | 19              | natural            | EP 436 – 1.1/16" – 12 UN |
| 1 5/16 – 12 UN | 44.8   | 15.0             | 25.0            | 24              | natural            | EP 436 – 1.5/16" – 12 UN |
| 1 5/ 8 – 12 UN | 56.0   | 15.0             | 26.0            | 30              | natural            | EP 436 – 1.5/ 8" – 12 UN |
| 1 7/ 8 – 12 UN | 63.7   | 15.0             | 26.0            | 30              | natural            | EP 436 – 1.7/ 8" – 12 UN |

Should your requirements not be shown please ask for a separate quotation. SEALWELL products and specifications are subject to improvement and change without notice.

# Threaded Sealing Plugs with drain head design

Strong Nylon PA 6, yellow
Designed to protect unified / straight threaded ports
Each plug features an integral tight fit sealing lip along with five complete threads

## TRIPLE ADVANTAGE of CAPTOP

**QUALITY.** Protective sealing during painting processes and testing. Drain head design allows all fluids to drain off.

To protect unified / straight threaded ports and fittings according to DIN 3852-1 Metric, SAE J 1926 UN/UNF.

This plug is engineered with five complete threads to provide a tight fit. The "sealing lip" enables each plug to provide a secure seal to a specific torque for each size.

EP 436 plugs can be fitted and removed with a screwdriver, socket wrench, power tool or by hand. Nylon offers high resistance against hydraulic fluids, acids, base alkalines and solvents.

**AVAILABILITY.** With over 400 million moulded components shipped from our Oststeinbek / Hamburg logistics center we provide the fastest on time delivery service to all markets and industries.

**PHILOSOPHY.** Innovative protective closures at the best price in the market.





#### Material:

Premium, impact resistant Nylon (PA 6)

### **Standard Colours:**

yellow, natural

### Individual Productions:

On request we develop and produce individually tailored solutions next to the standard items of this range: additional dimensions, different materials and new colours

We would be pleased to advise you.

