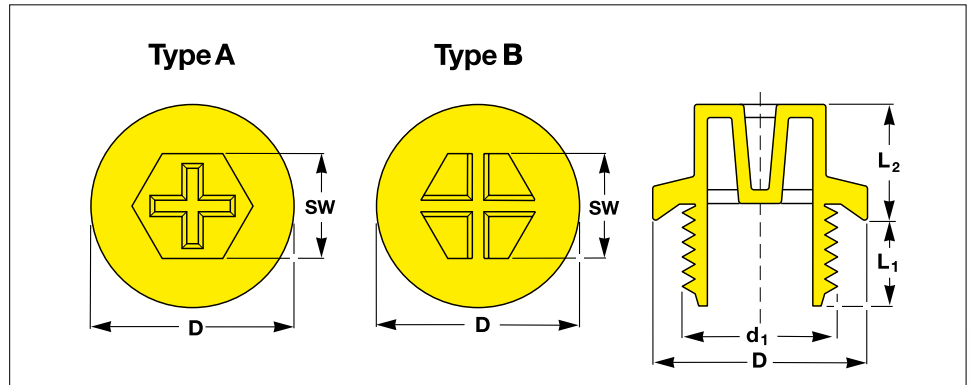


# Threaded Sealing Plugs, PA 6, yellow

EP 435 plugs are specially designed to perfectly seal internal threads to avoid unwanted fluid leakage

prompt

MADE-TO-ORDER  
VOLUME



## DIN EN ISO 228-1 / DIN 3852-2

All dimensions in mm

Thread Size	Flange	Total height		Spanner Size	Type	Reference No.
		Thread Length	Head Length			
d <sub>1</sub>	D	L <sub>1</sub>	L <sub>2</sub>	SW		
G 1/8	16.8	7.5	11.2	13	A	EP 435 – .1/8"
G 1/4	19.0	7.5	11.3	13	A	EP 435 – .1/4"
G 3/8	22.0	7.6	12.5	17	A	EP 435 – .3/8"
G 1/2	27.0	10.6	14.7	19	A	EP 435 – .1/2"
G 3/4	32.2	10.5	14.2	24	A	EP 435 – .3/4"
G 1	39.7	13.6	15.8	27	B	EP 435 – 1."
G 1 1/4	49.8	13.5	17.8	36	B	EP 435 – 1.1/4"
G 1 1/2	55.4	13.5	16.5	41	B	EP 435 – 1.1/2"
G 2	68.2	13.5	16.6	55	B	EP 435 – 2."

**NEW UN/UNF**

### Material :

Premium, impact resistant Nylon (PA 6)

**Standard Colour :**  
yellow

EP 435 plugs are specially designed to perfectly seal internal threads to avoid unwanted fluid leakage.

Think Plastic. Go Protec.®

**PROTEC  
PLASTICS**

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

M 10 × 1	14.0	5.5	11.5	10	B	EP 435 – M 10 × 1
M 12 × 1.5	17.2	8.2	11.5	13	A	EP 435 – M 12 × 1.5
M 14 × 1.5	19.1	10.1	11.2	13	A	EP 435 – M 14 × 1.5
M 16 × 1.5	21.7	7.5	11.6	17	A	EP 435 – M 16 × 1.5
M 18 × 1.5	23.8	8.6	12.3	17	A	EP 435 – M 18 × 1.5
M 20 × 1.5	25.8	8.5	15.5	19	A	EP 435 – M 20 × 1.5
M 22 × 1.5	26.7	8.6	15.5	19	A	EP 435 – M 22 × 1.5
M 24 × 1.5	31.2	10.6	15.2	24	A	EP 435 – M 24 × 1.5
M 26 × 1.5	31.8	8.5	15.5	24	A	EP 435 – M 26 × 1.5
M 27 × 2	32.1	11.5	15.4	24	A	EP 435 – M 27 × 2
M 33 × 2	39.6	11.5	15.6	27	B	EP 435 – M 33 × 2
M 42 × 2	49.8	11.5	16.6	36	B	EP 435 – M 42 × 2

Should your requirements not be shown please ask for a separate quotation.

PROTEC products and specifications are subject to improvement and change without notice.

# Threaded Sealing Plugs, PA 6, yellow

EP 435 plugs are specially designed to perfectly seal internal threads to avoid unwanted fluid leakage

## TRIPLE ADVANTAGE of PROTEC CAPTOP®

**QUALITY.** Protective sealing during painting processes and testing To protect unified/straight threaded ports and fittings according to DIN 3852-1 Metric, DIN ISO 6149-1 BSP, SAE J 1926 UN/UNF.

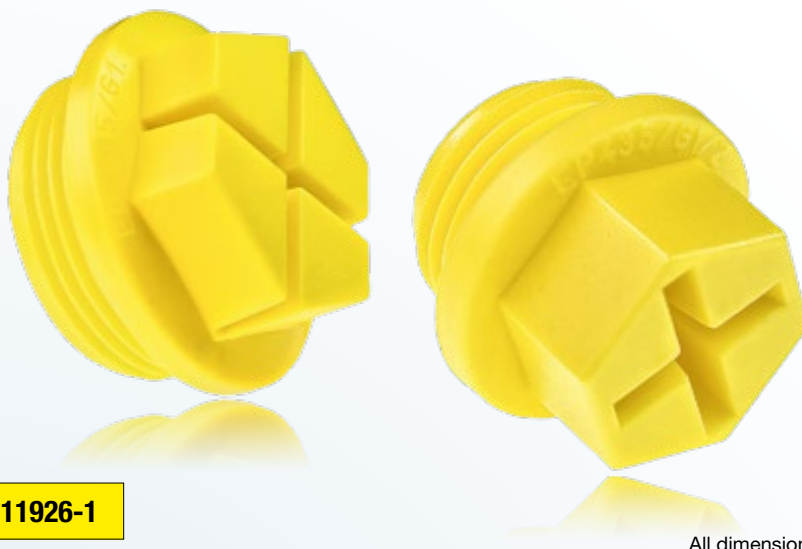
This plug is engineered with five complete threads to provide a tight fit. The "sealing lip" enables each plug to provide a secure seal to a specific torque for each size. EP 435 plugs can be fitted and removed with a screwdriver, socket wrench, power tool or by hand. Nylon offers high resistance against hydraulic fluids, acids, base alkalines and solvents.

**AVAILABILITY.** With over 400 million moulded components shipped from our UK logistics center we provide the fastest on time delivery service to all industries of the UK market.

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



CAPTOP®



ISO 11926-1

All dimensions in mm

Thread Size	Flange	Total height		Spanner Size	Type	Reference No.
		Thread Length	Head Length			
d <sub>1</sub>	D	L <sub>1</sub>	L <sub>2</sub>	SW		
7/16 – 20 UNF	21.0	10.0	10.2	13	A	EP 435 – .7 / 16" – 20 UNF
1/2 – 20 UNF	22.8	9.6	11.3	13	A	EP 435 – .1/ 2" – 20 UNF
9/16 – 18 UNF	24.8	9.5	11.3	13	A	EP 435 – .9 / 16" – 18 UNF
5/8 – 18 UNF	24.9	10.5	13.2	17	A	EP 435 – .5 / 8" – 18 UNF
3/4 – 16 UNF	25.6	8.9	14.3	17	A	EP 435 – .3 / 4" – 16 UNF
7/8 – 14 UNF	33.9	12.5	13.6	19	A	EP 435 – .7 / 8" – 14 UNF
1 1/16 – 12 UN	40.7	12.5	13.4	24	A	EP 435 – 1.1 / 16" – 12 UN
1 5/16 – 12 UN	42.1	13.5	16.5	27	A	EP 435 – 1.5 / 16" – 12 UN
1 5/8 – 12 UN	55.5	15.7	16.3	36	A	EP 435 – 1.5 / 8" – 12 UN
1 5/8 – 16 UN	57.6	15.8	16.6	36	A	EP 435 – 1.5 / 8" – 16 UN

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

## NEW UN/UNF

**Material :**  
Premium, impact resistant Nylon (PA 6)

**Standard Colour :**  
yellow

**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.

Think Plastic. Go Protec.®

**PROTEC  
PLASTICS**