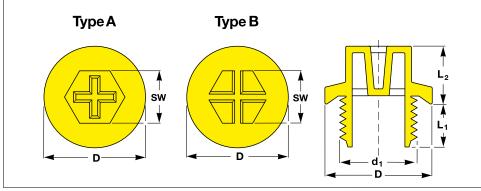
**EP 434** 

# Threaded Sealing Plugs, HD-PE, red

Designed to protect unified / straight threaded ports Each plug features an integral tight fit sealing lip along with five complete threads. DIN EN ISO 228-1 · metric · UN/UNF









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

All dimensions in mm

Thread Size	Flange	Total height		Spanner		
		Thread Length	Head Length	Size	Туре	Reference No.
d₁	D	L₁	L <sub>2</sub>	sw		
G 1/8	16.5	7.5	11.2	13.0	Α	EP 434 – .1/8"
G 1/4	18.9	7.5	11.3	13.0	Α	EP 434 – .1/4"
G 3/8	21.8	7.6	12.2	17.0	Α	EP 434 – .3/8"
G 1/2	26.3	10.6	14.7	19.0	Α	EP 434 – .1/2"
G 3/4	32.0	10.5	14.5	24.0	Α	EP 434 – .3/4"
G 1	39.2	13.6	15.8	27.0	В	EP 434 – 1."
G 1 1/4	49.5	13.5	17.5	36.0	В	EP 434 – 1.1/4"
G 1 1/2	54.5	13.5	16.5	41.0	В	EP 434 – 1.1/2"
G 2	67.5	13.5	16.4	55.0	В	EP 434 – 2."

# NEW UN/UNF

## Material:

HD-PE,

high density polyethylene

#### Standard Colour:

red

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 metric, Whitworth and UNF thread types.

#### Think Plastic. Go Protec.®



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

13.9	5.5	11.5	10.0	В	EP 434 – M 10 × 1
16.9	8.2	11.5	13.0	Α	EP 434 – M 12 × 1.5
18.9	8.5	11.5	13.0	Α	EP 434 – M 14 × 1.5
21.6	8.4	11.3	17.0	Α	EP 434 – M 16 × 1.5
23.5	8.3	13.6	17.0	Α	EP 434 – M 18 × 1.5
25.6	8.5	15.5	19.0	Α	EP 434 – M 20 × 1.5
26.9	7.8	15.9	19.0	Α	EP 434 – M 22 × 1.5
31.0	10.6	14.9	24.0	Α	EP 434 – M 24 × 1.5
31.4	8.5	15.5	24.0	Α	EP 434 – M 26 × 1.5
31.9	11.5	15.9	24.0	Α	EP 434 – M 27 × 2
39.3	11.5	15.6	27.0	В	EP 434 – M 33 × 2
49.1	11.5	16.6	36.0	В	EP 434 – M 42 × 2
	16.9 18.9 21.6 23.5 25.6 26.9 31.0 31.4 31.9 39.3	16.9         8.2           18.9         8.5           21.6         8.4           23.5         8.3           25.6         8.5           26.9         7.8           31.0         10.6           31.4         8.5           31.9         11.5           39.3         11.5	16.9     8.2     11.5       18.9     8.5     11.5       21.6     8.4     11.3       23.5     8.3     13.6       25.6     8.5     15.5       26.9     7.8     15.9       31.0     10.6     14.9       31.4     8.5     15.5       31.9     11.5     15.9       39.3     11.5     15.6	16.9     8.2     11.5     13.0       18.9     8.5     11.5     13.0       21.6     8.4     11.3     17.0       23.5     8.3     13.6     17.0       25.6     8.5     15.5     19.0       26.9     7.8     15.9     19.0       31.0     10.6     14.9     24.0       31.4     8.5     15.5     24.0       31.9     11.5     15.9     24.0       39.3     11.5     15.6     27.0	16.9     8.2     11.5     13.0     A       18.9     8.5     11.5     13.0     A       21.6     8.4     11.3     17.0     A       23.5     8.3     13.6     17.0     A       25.6     8.5     15.5     19.0     A       26.9     7.8     15.9     19.0     A       31.0     10.6     14.9     24.0     A       31.4     8.5     15.5     24.0     A       31.9     11.5     15.9     24.0     A       39.3     11.5     15.6     27.0     B

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, HD-PE, red

**EP 434** 

Designed to protect unified / straight threaded ports

Each plug features an integral tight fit sealing lip along with five complete threads

DIN EN ISO 228-1 • metric • UN/UNF

#### TRIPLE ADVANTAGE of PROTEC CAPTOP

**QUALITY.** To protect unified/straight threaded ports and fittings according to DIN 3852-1 Metric, ISO 6149-1 BSP, SAE J 1926 UN/UNF. Each plug features an integrated tight fit sealing lip along with five complete threads. The plug design stops contaminants from entering, while preventing fluids from escaping. EP 434 plugs can be fitted and removed with a screwdriver, socket wrench, power tool or by hand.

**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.





ISO 11926-1

All dimensions in mm

Thread Size	Flange	Total height		Spanner		
		Thread Length	Head Length	Size	Туре	Reference No.
d₁	D	L₁	$L_2$	sw		
7/16 - 20 UNF	20.6	10.0	10.2	13.0	Α	EP 4347 / 16" - 20 UNF
1/ 2 - 20 UNF	22.6	9.6	11.3	13.0	Α	EP 4341/ 2" - 20 UNF
9/16 - 18 UNF	24.8	9.5	11.3	13.0	Α	EP 4349 / 16" - 18 UNF
5/ 8 – 18 UNF	24.7	10.5	13.2	17.0	Α	EP 4345 / 8" - 18 UNF
3/ 4 – 16 UNF	25.5	8.9	14.0	17.0	Α	EP 4343 / 4" - 16 UNF
7/ 8 – 14 UNF	33.7	12.5	13.0	19.0	Α	EP 4347 / 8" - 14 UNF
1 1/16 - 12 UN	40.3	12.5	13.4	24.0	Α	EP 434 – 1.1 / 16" – 12 UN
1 5/16 - 12 UN	41.2	13.5	16.5	27.0	Α	EP 434 – 1.5 / 16" – 12 UN
1 5/ 8 – 12 UN	55.2	15.7	16.3	36.0	Α	EP 434 – 1.5 / 8" – 12 UN
1 5/ 8 – 16 UN	57.2	15.8	16.6	36.0	Α	EP 434 – 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.



#### Material:

HD-PE,

high density polyethylene

#### **Standard Colour:**

red

## 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.®

