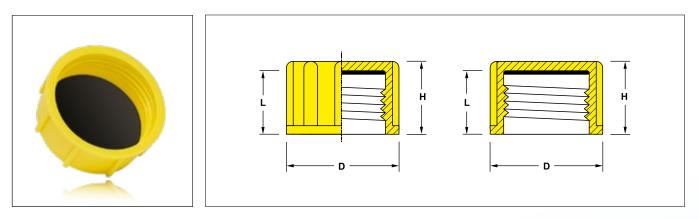


Threaded Caps - Flanged - With sealing disk

Used throughout the automotive, fluid power and engineering Industries Produced in hard polyethylene and designed with an easy to grip head for ease of hand installation





Pipe Thread DIN ISO 6149-1

All dimensions in mm

Material :

HD-PE, high density polyethylene

Standard Colour : yellow

These Threaded End Caps effectively protect external threads on pipes and fittings. They are produced in hard polyethylene and designed with an easy to grip head for ease of hand installation.

Internal neoprene rubber sealing disk to limit fluid leakage

For particularly high demands on tightness, we recommend a factory-made fitting of an internal neoprene rubber sealing disk. We shall be pleased to advise you on your own specific application.

These Threaded End Caps are recommended to cover thread sizes and styles for both the high pressure and the low pressure sides of metric, Whitworth and UNF thread types.

Think Plastic. Go Protec.®



| | | | | All dimensions in mm |
|-------------|------|------|------|----------------------|
| Thread Size | D | L | н | Reference No. |
| G 1/4 | 18.0 | 12.0 | 13.5 | EP 505 – G .1/4" |
| G 3/8 | 21.0 | 11.2 | 13.5 | EP 505 – G .3/8" |
| G 1/2 | 25.4 | 13.0 | 15.5 | EP 505 – G .1/2" |
| G 5/8 | 28.0 | 14.0 | 15.5 | EP 505 – G .5/8" |
| G 3/4 | 32.0 | 14.0 | 16.0 | EP 505 – G .3/4" |
| G 1 | 39.4 | 12.9 | 16.0 | EP 505 – G 1." |
| G 1 1/4 | 47.7 | 17.7 | 19.7 | EP 505 – G 1.1/4" |
| G 1 1/2 | 56.0 | 17.0 | 19.0 | EP 505 – G 1.1/2" |
| G 2 | 68.0 | 17.5 | 20.0 | EP 505 – G 2." |

Metric DIN 3852-1

| | /2 1 | | | All dimensions in mm |
|------------|------|------|------|----------------------|
| M 10 × 1 | 14.0 | 8.0 | 9.0 | EP 505 – M 10 x 1 |
| M 12 × 1.5 | 16.0 | 12.0 | 13.5 | EP 505 – M 12 x 1.5 |
| M 14 × 1.5 | 18.0 | 10.9 | 13.4 | EP 505 – M 14 x 1.5 |
| M 16 × 1.5 | 20.9 | 10.6 | 13.0 | EP 505 – M 16 x 1.5 |
| M 18 × 1.5 | 22.0 | 12.0 | 13.2 | EP 505 – M 18 x 1.5 |
| M 20 × 1.5 | 25.0 | 14.0 | 15.5 | EP 505 – M 20 x 1.5 |
| M 22 × 1.5 | 28.0 | 14.0 | 15.5 | EP 505 – M 22 x 1.5 |
| M 24 × 1.5 | 30.0 | 13.7 | 15.2 | EP 505 – M 24 x 1.5 |
| M 26 × 1.5 | 34.0 | 11.0 | 13.0 | EP 505 – M 26 x 1.5 |
| M 30 × 2 | 38.0 | 13.7 | 16.0 | EP 505 – M 30 x 2 |
| M 36 × 2 | 44.0 | 17.0 | 18.6 | EP 505 – M 36 x 2 |
| M 42 × 2 | 50.0 | 15.0 | 17.0 | EP 505 – M 42 x 2 |
| M 45 × 2 | 53.2 | 13.7 | 16.5 | EP 505 – M 45 x 2 |
| M 52 × 2 | 60.0 | 15.0 | 17.0 | EP 505 – M 52 x 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.

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TRIPLE ADVANTAGE of PROTEC CAPTOP

QUALITY. For particularly high demands on tightness, we recommend a factory-made fitting of an internal neoprene rubber sealing disk. We shall be pleased to advise you on your own specific application. These Threaded End Caps are recommended to cover thread sizes and styles for both the high pressure and the low pressure sides of metric, Whitworth and UNF thread types.

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.



Material : HD-PE, high density polyethylene

Standard Colour : yellow

All dimensions in mm

Reference No.

EP 505 - . 7/16" - 20 UNF

EP 505 - . 1/ 2" - 20 UNF

EP 505 - . 9/16" - 18 UNF

EP 505 - . 5/ 8" - 18 UNF

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.



| DDOTEC |
|----------|
| IPROTEC |
| |
| PLASTICS |
| I LAUNUU |
| |

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

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





UNF – UN / ISO 11926

D

15.0

18.0

18.0

19.3

Thread Size

7/16 - 20 UNF

1/ 2 - 20 UNF

9/16 - 18 UNF

5/8-18UNF

3/ 4 - 16 UNF 24.0 18.0 19.5 EP 505 - . 3/ 4" - 16 UNF 7/8-14 UNF EP 505 - . 7/ 8" - 14 UNF 27.0 20.0 21.5 1 1/16 – 12 UN 23.0 25.0 EP 505 - 1. 1/16" - 12 UN 34.0 1 5/16 - 12 UN 40.0 24.0 26.0 EP 505 - 1.5/16" - 12 UN 1 5/ 8 – 12 UN EP 505 - 1.5/ 8" - 12 UN 50.0 17.0 19.0 17/8-12UN 55.0 18.0 20.0 EP 505 - 1.7/ 8" - 12 UN

L

12.0

15.0

12.0

14.2

Free samples: protecinfo.co.uk/ep505

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13.5

16.5

13.5

15.0

CAPTOP

EP 505