

CAPS



GENERAL INFORMATION

SIZES COLORS LINERS

SUITABLE FOR BOTTLE'S NECK Ø:

16 MM 28 MM 18 MM 31 MM 20 MM 37 MM 24 MM 39 MM STANDARD COLORS:

- WHITE
- BLACK
- NEUTRAL

MATERIALS:

- PE (0,8MM 1,5MM)
- SAFEGARD

CLOSURES

SCREW (FOR \emptyset 18 – 24 – 28 – 31 – 39):

- SIMPLE CLOSURE WITHOUT TAMPER EVIDENT
- SIMPLE CLOSURE WITH TAMPER EVIDENT (ONLY Ø 18 AND 24)
- CHILDPROOF SYSTEM
- CHILDPROOF SYSTEM WITH TAMPER EVIDENT (ONLY Ø 18)

PRESSURE (FOR \emptyset 20 – 37):

- SIMPLE CLOSURE WITHOUT TAMPER EVIDENT
- SIMPLE CLOSURE WITH TAMPER EVIDENT

TYPES OF CAPS

- STANDARD CAP (SCREW CAPS WITH SIMPLE CLOSURE TE CHILDPROOF): FOR BOTTLES PFP
- STANDARD CAP (PRESSURE CAP): FOR BOTTLES DIN/ISO 20 MM
- WITH CENTRAL HOLE (SCREW CAPS WITH SIMPLE CLOSURE TE CHILDPROOF): FOR DROPPER ASSEMBLIES
- WITH SMALL HOLES (PRESSURE WITH TE): FOR TALCUM'S BOTTLES

EXTRA

- OTHER COLORS TO VERY ON REQUEST
- Possibility to develop new projects by Technical Dept, to satisfy custom requests



CAPS SUITABLE FOR BOTTLE'S NECK Ø 16 – 18 – 20 MM

SIMPLE CLOSURE WITHOUT TE

16 SIMPLE CLOSURE WITHOUT TE



SCREW CAP FOR PFP

- MATERIAL: PP
- STANDARD COLOR: BLUE
- PHABA code: 01/C000BLU (WITHOUT LINER)

18 SIMPLE CLOSURE WITHOUT TE



SCREW CAP FOR PFP

- MATERIAL: PP
- STANDARD COLORS: BLACK WHITE NEUTRAL
- PHABA codes:

01/D001_(WITHOUT LINER)

01/D053 (WITH CONICAL SECTION PE LINER)

01/D054_ (WITH STANDARD PE LINER 1,5 MM)

01/D055 (WITH STANDARD PE LINER 0,8 MM)

18 SIMPLE CLOSURE WITHOUT TE



SCREW CAP FOR PFP + INNER PEG

- Material: PP
- STANDARD COLOR: BLACK
- PHABA codes:01/D010_

SUITABLE FOR BRUSH ASSEMBLY
FOR ADDITIONAL INFO, SEE CATALOGUE OF SPATULA/BRUSH KITS



18 SIMPLE CLOSURE WITHOUT TE



SCREW CAP FOR PFP + HOLE

- Material: PP
- STANDARD COLOR: BLACK WHITE
- Caps suitable for dropper assemblies with plastic

CANNULA/PIPETTE

PHABA CODES:
01/D004_ (Ø HOLE 10,7)
01/D005_ (Ø HOLE 10,9)
01/D049_ (Ø HOLE 12)



20 SIMPLE CLOSURE WITHOUT TE



PRESSURE CAP

- Material: LDPE
- STANDARD COLOR: NEUTRAL
- PHABA CODE:

01/0020 (WITHOUT FLAP)

20 SIMPLE CLOSURE WITHOUT TE



PRESSURE CAP

- Material: LDPE
- STANDARD COLOR: NEUTRAL
- PHABA CODE:01/0022 (WITH FLAP)



SIMPLE CLOSURE WITH TE

18 SIMPLE CLOSURE WITH TE



SCREW CAP FOR PFP

- MATERIAL: PP PR
- STANDARD COLORS: BLACK WHITE NEUTRAL
- PHABA codes:

01/D001_S1 (WITHOUT LINER)

01/D054 S1 (WITH STANDARD PE LINER 1,5 MM)

01/D055_S1 (WITH STANDARD PE LINER 0,8 MM)

18 SIMPLE CLOSURE WITH TE





SCREW CAP FOR PFP + HOLE

- MATERIAL: PP PE
- STANDARD COLORS: BLACK WHITE NEUTRAL
- Caps suitable for dropper assemblies with plastic cannula/pipette
- PHABA codes:

01/D004_S1 (Ø HOLE 10,7)

01/D005_S1 (Ø HOLE 10,9 - PP)

01/D005_S2 (Ø HOLE 10,9 – HDPE)

01/D049 S1 (Ø HOLE 12)



CRC CLOSURE WITHOUT TE

18 CHILDPROOF CLOSURE WITHOUT TE



SCREW CAP FOR PFP (INTERNAL + EXTERNAL PART)

- Material: PP
- STANDARD COLOR: WHITE
 OTHER COLORS TO VERIFY ON REQUEST.
- INSTRUCTION TO OPEN IMPRESSED ON THE TOP
- PHABA codes:

01/D075_ (WITHOUT LINER)
01/D082_ (WITH STANDARD PE LINER 0,8 MM + SAFEGARD)
01/D083_S (WITH STANDARD PE LINER 0,8 MM)

18 CHILDPROOF CLOSURE WITHOUT TE

SCREW CAP FOR PFP (INTERNAL + EXTERNAL PART) + INNER PEG

- MATERIAL: PP
- STANDARD COLOR: WHITE OTHER COLORS TO VERIFY ON REQUEST.
- Instruction to open impressed on the top
- PHABA code:01/D079R

18 CHILDPROOF CLOSURE WITHOUT TE



SCREW CAP FOR PFP (INTERNAL + EXTERNAL PART) + HOLE

- Material: PP
- STANDARD COLOR: WHITE
 OTHER COLORS TO VERIFY ON REQUEST.
- INSTRUCTION TO OPEN IMPRESSED ON THE TOP
- Caps suitable for dropper assemblies with plastic cannula/pipette

PHABA code: To be defined (Ø Hole 10,8 + 11,8)





CRC CLOSURE WITH TE

18 CHILDPROOF CLOSURE WITH TE



SCREW CAP FOR PFP (INTERNAL + EXTERNAL PART, WITH TE)

- MATERIAL: PP PE
- STANDARD COLOR: WHITE OTHER COLORS TO VERIFY ON REQUEST.
- INSTRUCTION TO OPEN IMPRESSED ON THE TOP
- PHABA codes: To be defined

18 CHILDPROOF CLOSURE WITH TE



SCREW CAP FOR PFP (INTERNAL + EXTERNAL PART) + HOLE

- MATERIAL: PP PE
- STANDARD COLOR: WHITE OTHER COLORS TO VERIFY ON REQUEST.
- INSTRUCTION TO OPEN IMPRESSED ON THE TOP
- Caps suitable for dropper assemblies with plastic cannula/pipette

• PHABA code: TO BE DEFINED (Ø HOLE 10,8 + 11,8)





CAPS SUITABLE FOR BOTTLE'S NECK Ø 24 MM

SIMPLE CLOSURE WITHOUT TE

24 SIMPLE CLOSURE WITHOUT TE





SCREW CAP FOR PFP

- MATERIAL: PP
- STANDARD COLORS: BLACK WHITE NEUTRAL OTHER COLORS TO VERIFY ON REQUEST.
- PHABA codes:

01/G001 (WITHOUT LINER)

01/G053 (WITH CONICAL SECTION PE LINER)

01/G054_ (WITH STANDARD PE LINER 1,5 MM)

01/G055 (WITH STANDARD PE LINER 0,8 MM)

01/G060_(WITH SAFEGARD)

01/G002_(CAP WITH DOME)

SUITABLE FOR VITAMIN CONTAINERS (SEE CATALOGUE)

24 SIMPLE CLOSURE WITHOUT TE



SCREW CAP FOR PFP + HOLE

- Material: PP
- STANDARD COLORS: BLACK WHITE NEUTRAL OTHER COLORS TO VERIFY ON REQUEST.
- Caps suitable for dropper assembles with plastic cannula/pipette
- PHABA codes:01/G004_ (Ø HOLE 10,7

01/G005_ (Ø HOLE 15)



CRC CLOSURE WITHOUT TE

24 CHILDPROOF CLOSURE WITHOUT TE

SCREW CAP FOR PFP (INTERNAL + EXTERNAL PART)

MATERIAL: PP

STANDARD COLOR: WHITE



FIRST VERSION

WITH INSTRUCTION TO OPEN IMPRESSED ON THE TOP

PHABA codes: 01/G007EM + 01/0007IV (EXTERNAL + INTERNAL) 01/G077_ (WITH STANDARD LINER PE 1,5 MM)



SECOND VERSION

"MILLERIGHE"

PHABA codes: 01/G0008BI_ + 01/G0008BE (EXTERNAL + INTERNAL) 01/G075_ (WITH STANDARD LINER PE 0,8 MM) 01/G076 (WITH STANDARD LINER PE 1,5 MM) 01/G078_ (WITH STANDARD LINER PE 1,5 MM + SAFEGARD)

24 CHILDPROOF CLOSURE WITHOUT TE



SCREW CAP FOR PFP (INTERNAL + EXTERNAL PART) + HOLE

Material: PP

STANDARD COLOR: WHITE

• CAPS SUITABLE FOR DROPPER ASSEMBLIES WITH PLASTIC CANNULA/PIPETTE

• PHABA CODE: TO BE DEFINED (Ø HOLE 16,4)





CAPS SUITABLE FOR BOTTLE'S NECK Ø 28 MM

SIMPLE CLOSURE WITHOUT TE

28 SIMPLE CLOSURE WITHOUT TE



SCREW CAP FOR PFP

- MATERIAL: PP
- STANDARD COLORS: BLACK WHITE NEUTRAL OTHER COLORS TO VERIFY ON REQUEST.
- PHABA codes:

01/H001_ (WITHOUT LINER)

01/H053 (WITH CONICAL SECTION PE LINER)

01/H054_ (WITH STANDARD PE LINER 0,8 MM)

01/H060_ (WITH SAFEGARD)

28 SIMPLE CLOSURE WITHOUT TE



SCREW CAP FOR PFP + HOLE

- MATERIAL: PP
- STANDARD COLORS: BLACK WHITE NEUTRAL OTHER COLORS TO VERIFY ON REQUEST.
- Caps suitable for dropper assemblies with plastic cannula/pipette





CRC CLOSURE WITHOUT TE

28 CHILDPROOF CLOSURE WITHOUT TE



SCREW CAP FOR PFP (INTERNAL + EXTERNAL PART)

- Material: PP
- STANDARD COLORS: WHITE
 OTHER COLORS TO VERIFY ON REQUEST.
- Instruction to open impressed on the top
- PHABA codes:

01/H010_ (WITHOUT LINER) 01/H075_ (WITH SAFEGARD)

01/H076_ (WITH STANDARD PE LINER 1,5 MM)

01/H078_ (WITH STANDARD PE LINER 0,8 MM)

28 CHILDPROOF CLOSURE WITHOUT TE



SCREW CAP FOR PFP (INTERNAL + EXTERNAL PART) + HOLE

- Material: PP
- STANDARD COLOR: WHITE OTHER COLORS TO VERIFY ON REQUEST.
- INSTRUCTION TO OPEN IMPRESSED ON THE TOP
- Caps suitable for dropper assemblies with plastic cannula/pipette
- PHABA code:

01/H009_E + 01/H009_I (Ø HOLE 18,5)



CAPS SUITABLE FOR BOTTLE'S NECK Ø 31 – 37 – 39 MM

SIMPLE CLOSURE WITHOUT TE

31 SIMPLE CLOSURE WITHOUT TE



SCREW CAP FOR PFP

- MATERIAL: PP
- STANDARD COLORS: BLACK WHITE NEUTRAL OTHER COLORS TO VERIFY ON REQUEST.
- PHABA codes:

01/I001_ (WITHOUT LINER)

01/I054_ (WITH STANDARD PE LINER 1,5 MM)

01/I055 (WITH STANDARD PE LINER 0,8 MM)

01/I060_ (WITH SAFEGARD)

31 SIMPLE CLOSURE WITHOUT TE



SCREW CAP FOR PFP

- MATERIAL: PP
- STANDARD COLORS: BLACK WHITE NEUTRAL OTHER COLORS TO VERIFY ON REQUEST.
- WITH INNER RELIEF (WITHOUT LINER)
- PHABA CODE:

01/I003 (WITHOUT LINER)

39 SIMPLE CLOSURE WITHOUT TE



SCREW CAP FOR PFP

- MATERIAL: PP
- STANDARD COLORS: BLACK WHITE OTHER COLORS TO VERIFY ON REQUEST.
- PHABA CODE:

01/P001_(WITHOUT LINER)



SIMPLE CLOSURE WITH TE

37 SIMPLE CLOSURE WITH TE





PRESSURE CAP

- Material: PE
- STANDARD COLORS: WHITE YELLOW LIGHT-BLUE
- Pressure cap with strip TE and little holes for talcum distribution
- PHABA CODES:01/0083A (LIGHT-BLUE)01/0083B (WHITE)01/0083G (YELLOW)01/0083R (RED)

FOR ADDITIONAL INFO, SEE CATALOGUE OF BOTTLE FOR TALCUM LINE



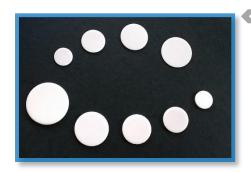
LINERS (AUTOMATIC INSERTION INTO THE CAPS)

PE

SCREW CAP FOR PFP

• MATERIAL: PE

STANDARD COLOR: WHITE



STANDARD: THICKNESS 0,8 MM / 1,5 MM

• SUITABLE FOR CAPS Ø 18 – 24 – 28 – 31 MM

PHABA codes:

Ø 18: G/0015 (0,8 мм) – G/0014 (1,5 мм) Ø 24: G/0017 (0,8 мм) – G/0016 (1,5 мм)

Ø 28: G/0019 (0,8 MM)

 \emptyset 31: G/0021 (0,8 MM) – G/0020 (1,5 MM)

SAFEGARD





SELF-SEALING WRAP

• MATERIAL: SAFEGARD REEL PS-113 M0476

• STANDARD COLOR: WHITE + GREY WRITINGS

• SUITABLE FOR CAPS Ø 18 – 24 – 28 – 31 MM

PHABA codes:

ø 18: G/0007

ø 24: G/0008

ø 28: G/0009A

ø 31: G/0010



COMPANY PROFILE

PHABA was established more than 30 years ago. The Head Quarter is located in Burago Molgora, East hinterland of Milan, in the North of Italy.

During the years it became a reference point in plastic packaging for pharmaceutical and cosmetic fields, in Italy and all over the world. Always focused on research and innovation, PHABA is able to realize new items, following the modern market's trends and customer's specific needs.

PHABA is certified ISO 9001:2008, and every day pursues high standards of quality and professionalism.

The production process is located in apposite areas, in compliance with the strict regulations of Quality regulations. All the equipment (injection presses, blowing machineries and automatic assembly) are of the latest generation and work at full strength.

The wide range of products includes: insertion assembly dropper; caps with simple closure, childproof and tamper evident; caps with desiccant silica gel; dispenser for sweetener tablets; measuring cups and spoons; PE bottles for liquid and powder; vaginal applicators for cream/tablets and ovules; enemas and micro-enemas and so on.

In addiction to the standard items, PHABA can satisfy specific needs, with packaging solutions custom-made, studied in details. Some item can be realized also with biodegradable material.



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