

CAPS



GENERAL INFORMATION

SIZES

SUITABLE FOR BOTTLE'S NECK \varnothing :

16 MM
18 MM
20 MM
24 MM
28 MM
31 MM
37 MM
39 MM

CLOSURES

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

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

PRESSURE (FOR \varnothing 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 ON BOTTLES PFP
- WITH SMALL HOLES (PRESSURE WITH TE): FOR TALCUM'S BOTTLES

GENERAL INFORMATION

COLORS

STANDARD COLORS:

- WHITE
- BLACK
- NEUTRAL

LINERS (TO INSERT INSIDE THE CAP)

MATERIALS:

- PE
- SAFEGARD

SHAPES AND THICKNESS:

- FLAT
- 0,8 MM
- 1,5 MM
- CONICAL SECTION

EXTRA

- OTHER COLORS TO VERY ON REQUEST
- POSSIBILITY TO DEVELOP NEW PROJECTS BY TECHNICAL DEPT, TO SATISFY NOT-STANDARD REQUESTS

CAPS SUITABLE FOR BOTTLE'S NECK ϕ 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

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



SUITABLE FOR PUMPS IN DROPPER ASSEMBLIES

FOR ADDITIONAL INFO, SEE CATALOGUE OF DROPPER ASSEMBLIES

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
- 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
- STANDARD COLORS: BLACK – WHITE – NEUTRAL
- PHABA CODES:
 - 01/D004_S1 (Ø HOLE 10,7)
 - 01/D005_S1 (Ø HOLE 10,9)
 - 01/D049_S1 (Ø HOLE 12)



SUITABLE FOR PUMPS IN DROPPER ASSEMBLIES
FOR ADDITIONAL INFO, SEE CATALOGUE OF DROPPER ASSEMBLIES

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

- PHABA CODE: TO BE DEFINED (\emptyset 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
- 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

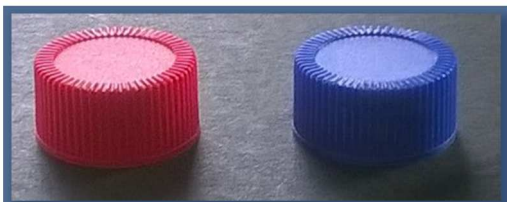
- MATERIAL: PP
- STANDARD COLOR: WHITE
OTHER COLORS TO VERIFY ON REQUEST.
- INSTRUCTION TO OPEN IMPRESSED ON THE TOP
- PHABA CODE: TO BE DEFINED (Ø HOLE 10,8 + 11,8)



CAPS SUITABLE FOR BOTTLE'S NECK ϕ 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)

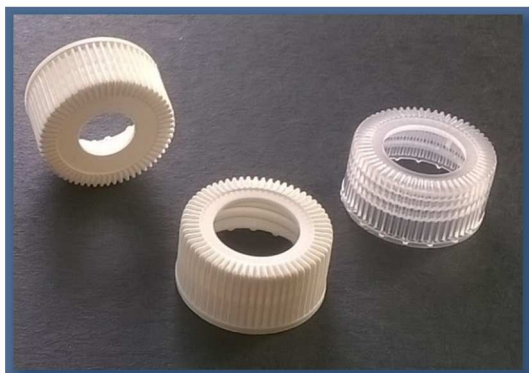
01/G055_ (WITH STANDARD PE LINER 0,8 MM)

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.

- PHABA CODES:

01/G004_ (ϕ HOLE 10,7)

01/G005_ (ϕ HOLE 15)



SIMPLE CLOSURE WITH TE

24 SIMPLE CLOSURE WITH TE



SCREW CAP FOR PFP

- MATERIAL: PP
- STANDARD COLOR: BLACK – WHITE – NEUTRAL

TAMPER EVIDENT “FLAPS”

- PHABA CODES:
01/G001_ S (WITHOUT LINER)
01/G054_ SZ (WITH STANDARD PE LINER 1,5 MM)
01/G060_ SZ (WITH SAFEGARD)

24 SIMPLE CLOSURE WITH TE



SCREW CAP FOR PFP + HOLE

- MATERIAL: PP
- STANDARD COLOR: BLACK – WHITE – NEUTRAL

TAMPER EVIDENT “FLAPS”

- PHABA CODES:
01/G004_ SZ (Ø HOLE 10,7)
01/G005_ SZ (Ø HOLE 15)

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/G007E_ + 01/G007I (EXTERNAL + INTERNAL)
01/G077_ (WITH STANDARD LINER PE 1,5 MM)
01/G078_ (WITH STANDARD LINER PE 1,5 MM + SAFEGARD)



SECOND VERSION

"MILLERIGHE"

- PHABA CODES:
01/G075_ (WITH STANDARD LINER PE 0,8 MM)
01/G076_ (WITH STANDARD LINER PE 1,5 MM)

24 CHILDPROOF CLOSURE WITHOUT TE

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

- MATERIAL: PP
- STANDARD COLOR: WHITE

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



CAPS SUITABLE FOR BOTTLE'S NECK ϕ 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



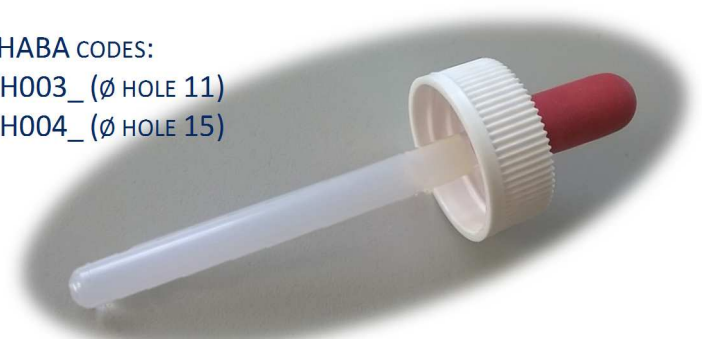
SCREW CAP FOR PFP + HOLE

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

- PHABA CODES:

01/H003_ (ϕ HOLE 11)

01/H004_ (ϕ HOLE 15)



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

- PHABA CODE:
01/H009_E + 01/H009_I (Ø HOLE 18,5)



CAPS SUITABLE FOR BOTTLE'S NECK ϕ 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)

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)

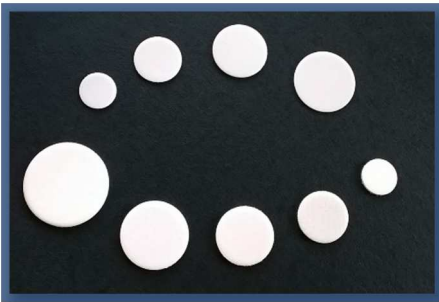
FOR ADDITIONAL INFO, SEE CATALOGUE OF TALCUM LINE

LINERS (TO INSERT INSIDE THE CAPS)

PE

SCREW CAP FOR PFP

- MATERIAL: PE
- STANDARD COLOR: WHITE



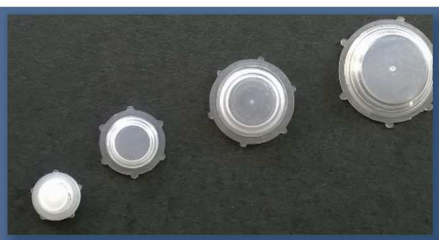
STANDARD: THICKNESS 0,8 MM / 1,5 MM

- SUITABLE FOR CAPS \varnothing 18 – 24 – 28 – 31 MM
- PHABA CODES:
 \varnothing 18: G/0015 (0,8 MM) – G/0014 (1,5 MM)
 \varnothing 24: G/0017 (0,8 MM) – G/0016 (1,5 MM)
 \varnothing 28: G/0019 (0,8 MM)
 \varnothing 31: G/0021 (0,8 MM) – G/0020 (1,5 MM)



FLAT: THICKNESS 1-1,2 MM

- SUITABLE FOR CAPS \varnothing 18 – 24 – 28 – 31 MM
- PHABA CODES:
 \varnothing 18: G/0100
 \varnothing 24: G/0200
 \varnothing 28: G/0300
 \varnothing 31: G/0400



CONICAL SECTION

- SUITABLE FOR CAPS \varnothing 18 – 24 – 28 – 31 MM
- PHABA CODES:
 \varnothing 18: G/0000
 \varnothing 24: G/0001 – G/0001M
 \varnothing 28: G/0002 – G/0302
 \varnothing 31: G/0003 – G/0402

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

NOTE

- *FOR SOLID PRODUCTS (LIKE TALCUM POWDER):*
WE SUGGEST CAPS WITH LINERS PE 0,8 MM / 1,5 MM + SAFEGARD SELF-SEALING WRAP
- *FOR LIQUID PRODUCTS:* WE SUGGEST LINERS PE 1,5 MM

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 addition 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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