



Guia para determinação do padrão de rosca de sua garrafa de solventes e de suas bombonas de descartes:

1. Utilize sempre um paquímetro para precisão nas medidas;
2. Meça o diâmetro externo da rosca, conforme imagem abaixo:



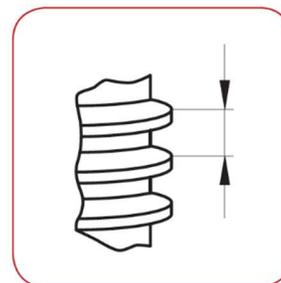
Measuring of canister thread



Measuring of bottle thread



Sample for canister thread



Thread pitch

3. Em seguida, meça a distância entre o passo de rosca de sua garrafa ou bombona;
4. No caso de garrafas de solventes, compare os valores obtidos com a tabela abaixo:

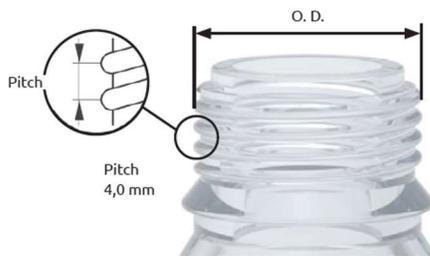
Bottle Threads

GL Threads

- round threads at the flanks
- high pitch
- large flanks for important carrying power
- GL thread one-start thread
- GLS 80 thread three-start thread

Example:

GL 45 – O. D. = 45 mm

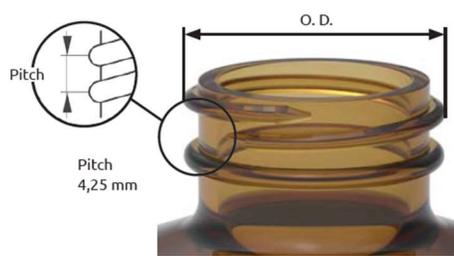


GPI

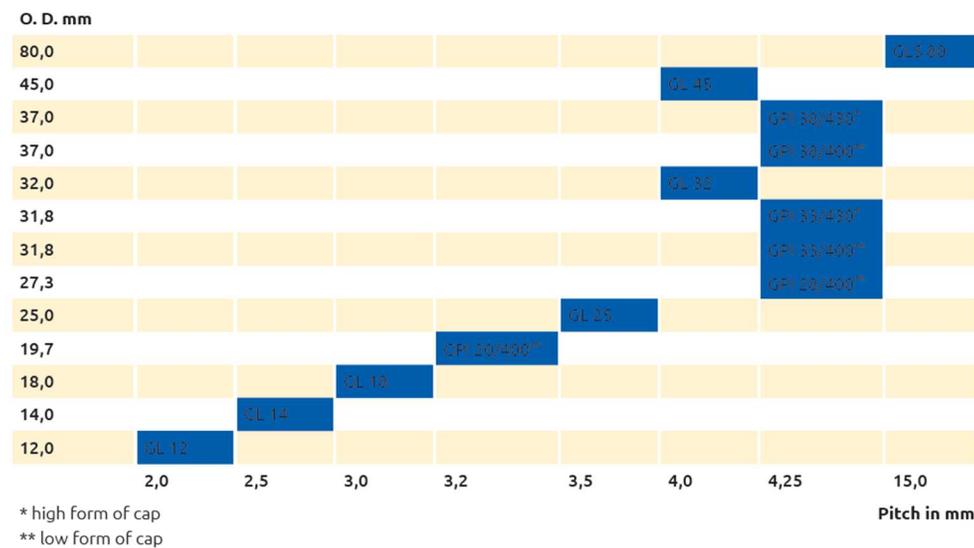
- GPI = Glass Packaging Institute, trade association representing the North American glass container industry
- voluntary standards for compatibility of glass containers and closures

Example:

GPI 38-400 – O. D. = 37 mm



Measurement chart



5. No caso de bombonas de descarte, compare os valores obtidos com a tabela abaixo:

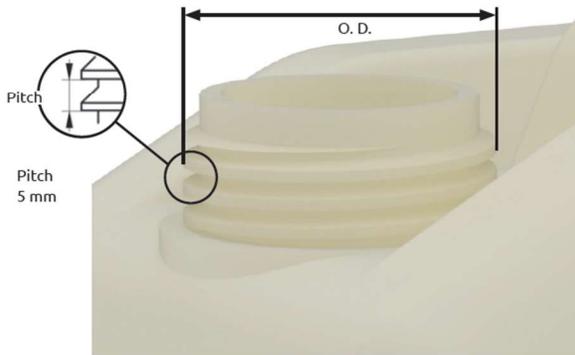
Canister Threads

Canister Thread S

- coarse buttress thread commonly used for many plastic vessels
- with known standardized threads as well as special manufacturers' specifications
- In case of problems, please contact us

Example:

S 55 – O. D. = 54,0 mm

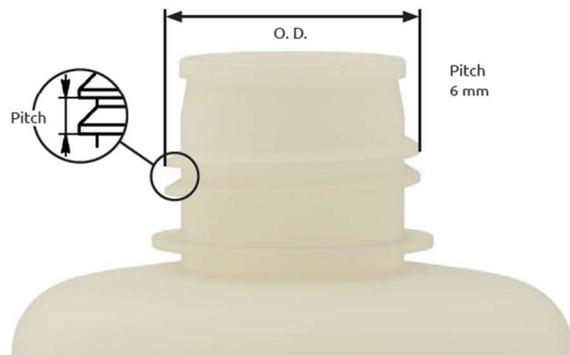


Nalgene®

- Carboys of the US-based company Nalgene are widely used in laboratories.

Example:

Nalgene® B 53 – O. D. = 54,0 mm



Measurement chart

O. D. mm	Pitch mm	Thread Designation
94,0		S 95
89,5		S 90
88,0		B 83
70,5		S 70/71
65,0		S 65
62,0	4,0	B 63
59,5		S 60/61
54,0	5,0	S 55
54,0	6,0	B 53
50,0	4,0	S 50
49,0	4,0	S 51
39,5	3,5	S 40

Caso não encontre a rosca nas tabelas, é indicado a troca das garrafas / bombonas por modelos de padrão internacional.

Caso tenha dúvidas e necessite de maiores informações, entre em contato conosco ou visite nossas mídias sociais:

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