

# ÍNDICE



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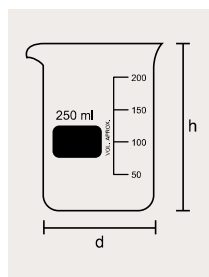
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**ARTIGO DE VIDRO  
EM GERAL PARA  
LABORATÓRIO**

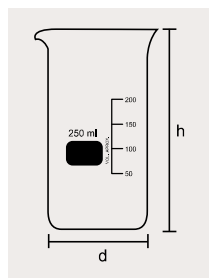


**BECKER FORMA BAIXA GRADUADA COM BICO (GRIFFIN)****DIN 12331, ISO 3819**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Qt/Emb. PACK/QTY
PL090	5	22	30	10
PL091	10	26	35	10
PL092	20	32	43	10
PL093	25	34	50	10
PL094	50	42	60	10
PL095	100	50	70	10
PL096	150	60	80	10
PL097	250	70	95	10
PL098	400	80	110	10
PL099	600	90	125	10
PL100	800	100	135	10
PL101	1000	105	145	6
PL102	2000	132	185	6
PL103	3000	152	210	4
PL104	4000	162	250	4
PL105	5000	170	271	1

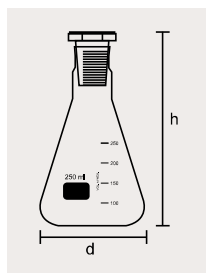
(1) SEM GRADUAÇÃO

(2) NÃO CONFORME NORMA DIN E ISO

**BECKER FORMA ALTA GRADUADA COM BICO (BERZELIUS)****DIN 12331, ISO 3819**

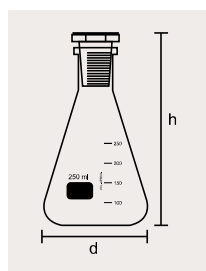
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Qt/Emb. PACK/QTY
PL106	50	38	70	10
PL107	100	48	80	10
PL108	150	54	95	10
PL109	250	60	120	10
PL110	300	65	125	10
PL111	400	70	130	10
PL112	500	75	140	10
PL113	600	80	150	10
PL114	800	90	175	10
PL115	1000	95	180	10
PL116	2000	120	240	6

(1) NÃO CONFORME COM A NORMA DIN E ISO

**FRASCO ERLLENMEYER BOCA ESTREITA GRADUADO**

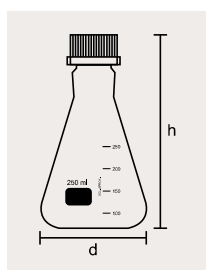
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
PL272	50	55	95	19/26	10
PL273	100	65	119	19/26	10
PL274	125	66	130	24/29	10
PL276	250	85	161	24/29	10
PL277	300	90	160	24/29	10
PL278	500	104	198	29/32	10
PL279	1000	131	224	29/32	6
PL280	2000	165	280	29/32	4

OUTRAS MEDIDAS DE JUNTA SOB CONSULTA

**FRASCO ERLLENMEYER COM ROLHA DE VIDRO**

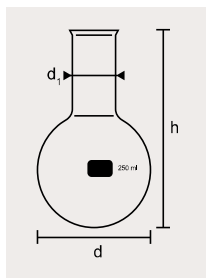
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
PL272E	50	55	101	19/26	10
PL273E	100	65	125	19/26	10
PL274E	125	66	135	24/29	10
PL276E	250	85	172	24/29	10
PL277E	300	90	161	24/29	10
PL278E	500	104	121	29/32	10
PL279E	1000	131	226	29/32	6
PL280E	2000	165	280	29/32	4

OUTRAS MEDIDAS DE JUNTA SOB CONSULTA

**FRASCO ERLLENMEYER GRADUADO COM TAMPA DE ROSCA**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Rosca DIN THREAD (GL)	Qt/Emb. PACK/QTY
PL272F	50	55	105	25	10
PL273F	100	65	120	25	10
PL274F	125	66	123	25	10
PL276F	250	85	160	32	10
PL277F	300	90	168	32	10
PL278F	500	104	192	32	10
PL279F	1000	131	233	32	6
PL280F	2000	165	295	45	4

COM TAMPA DE POLIETILENO

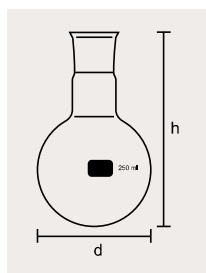


## BALÃO FUNDO REDONDO

ISO 1773

Código CODE	Capacidade CAPACITY (ml)	d (mm)	d <sub>1</sub> (mm)	h (mm)	Qt/Emb. PACK/QTY
PL035	50	51	22	104	10
PL036	100	63	22	110	10
PL037	200	80	26	151	10
PL038	250	85	34	145	10
PL039	300	90	27	172	10
PL040	500	105	34	175	10
PL041	1000	131	42	213	6
PL042	2000	166	50	241	1
PL043	3000	195	50	268	1
PL044	5000	233	56	310	1
PL045	6000	239	65	335	1
PL046	12000	330	70	450	1
PL047	20000	375	78	530	1

(\*) NÃO CONFORME COM A NORMA ISO

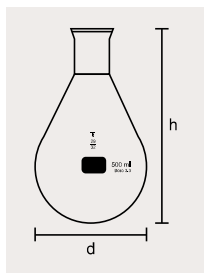


## BALÃO FUNDO REDONDO COM JUNTA ESMERILHADA

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
PL048	50	51	85	14/20	10
PL049	100	63	95	14/20	10
PL050	200	80	140	24/40	10
PL051	250	85	140	24/40	10
PL052	300	90	145	24/40	10
PL053	500	105	155	24/40	10
PL054	1000	131	185	29/42	6
PL055	2000	166	220	45/50	1
PL056	3000	195	240	45/50	1
PL057	5000	233	290	45/50	1
PL058	6000	239	315	45/50	1
PL059	12000	330	410	45/50	1

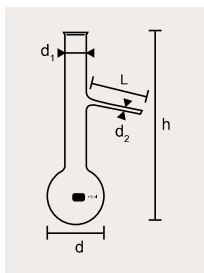
OUTRAS MEDIDAS DE JUNTA SOB CONSULTA

FABRICAMOS COM ATÉ 5 JUNTAS PARALELAS OU ANGULARES SOB CONSULTA



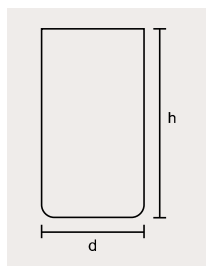
**BALÃO PARA ROTA-EVAPORADOR**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
PL048RT	250	87	144	24/40	10
PL049RT	250	87	137	29/32	10
PL050RT	500	101	171	24/40	10
PL051RT	500	101	164	29/32	10
PL052RT	1000	130	205	24/40	10
PL053RT	1000	130	198	29/32	10

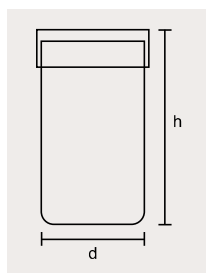


**BALÃO DESTILAÇÃO COM SAÍDA LATERAL**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	d <sub>1</sub> (mm)	d <sub>2</sub> (mm)	h (mm)	L (mm)	Qt/Emb. PACK/QTY
PL006	125	67	22	7	215	100	10
PL007	250	85	34	8	203	200	10
PL008	500	106	34	8	256	200	10
PL009	1000	131	34	12	300	255	10
PL010	2000	166	34	12	394	255	10

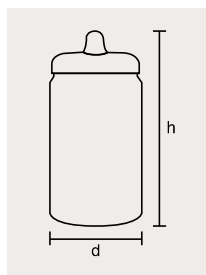
**CRISTALIZADOR REDONDO SEM BICO SEM TAMPA**

Código CODE	d (mm)	h (mm)	Qt/Emb. PACK/QTY
PL226	100	100	1
PL227	100	150	1
PL228	100	200	1
PL229	100	250	1
PL230	150	100	1
PL231	150	150	1
PL232	150	200	1
PL233	150	250	1
PL234	150	300	1
PL235	200	100	1
PL236	200	150	1
PL237	200	200	1
PL238	200	250	1
PL239	200	300	1
PL240	250	100	1

**CRISTALIZADOR REDONDO SEM BICO COM TAMPA**

Código CODE	d (mm)	h (mm)	Qt/Emb. PACK/QTY
PL226	100	100	1
PL227	100	150	1
PL228	100	200	1
PL229	100	250	1
PL230	150	100	1
PL231	150	150	1
PL232	150	200	1
PL233	150	250	1
PL234	150	300	1
PL235	200	100	1
PL236	200	150	1
PL237	200	200	1
PL238	200	250	1
PL239	200	300	1
PL240	250	100	1





**PORTA ALGODÃO DE VIDRO COM TAMPA**

Código  
CODE

d  
(mm)

h  
(mm)

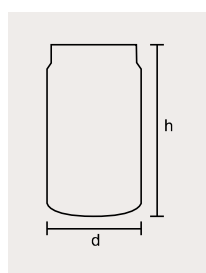
Qt/Emb.  
PACK/QTY

PL461

100

204

10



**PORTA ALGODÃO DE VIDRO SEM TAMPA**

Código  
CODE

d  
(mm)

h  
(mm)

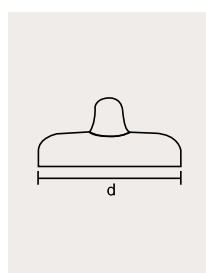
Qt/Emb.  
PACK/QTY

PL462

100

172

10



**TAMPA PARA PORTA ALGODÃO**

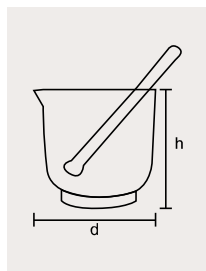
d  
(mm)

Qt/Emb.  
PACK/QTY

PL462A

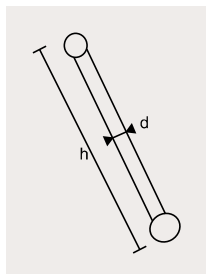
100

10



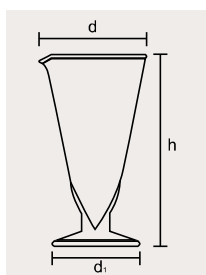
**GRAL DE VIDRO COM PISTOLA**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Qt/Emb. PACK/QTY
PL417	100	67	77	10
PL418	250	86	85	10



**PISTILO DE VIDRO**

Código CODE	d (mm)	h (mm)	Qt/Emb. PACK/QTY
PL419	18	147	10



**COPO DE PRECIPITAÇÃO OU SEDIMENTAÇÃO SEM GRADUAÇÃO**

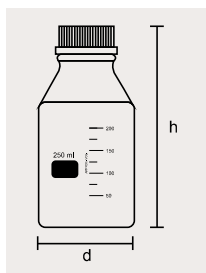
Código CODE	Capacidade CAPACITY (ml)	d (mm)	d <sub>1</sub> (mm)	h (mm)	Qt/Emb. PACK/QTY
PL223	60	67	63	122	10
PL224	125	71	67	150	10
PL225	250	84	74	178	10



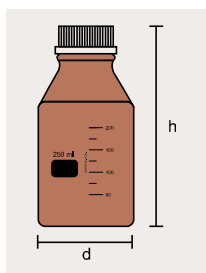


| **FRACOS**

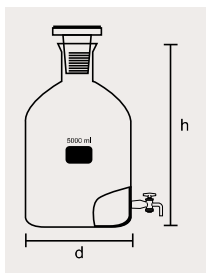



**FRASCO REAGENTE COM ROSCA COM TAMPA E ANEL ANTIGOTA  
AZUL EM PP**
**ISO 4796**

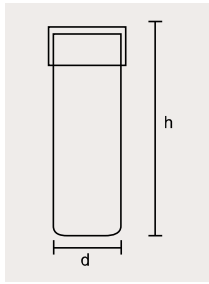
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Rosca THREAD (GL)	Qt/Emb. PACK/QTY
<b>PL310N</b>	50	45	93	32	10
<b>PL310</b>	100	56	105	45	10
<b>PL311</b>	250	70	143	45	10
<b>PL312</b>	500	86	181	45	10
<b>PL313</b>	1000	101	230	45	10
<b>PL314</b>	2000	136	265	45	6
<b>PL315</b>	5000	182	335	45	1
<b>PL316</b>	10000	227	415	45	1
<b>PL317</b>	20000	288	510	45	1


**FRASCO REAGENTE COM ROSCA ÂMBAR COM TAMPA E ANEL ANTIGOTA  
AZUL EM PP**
**ISO 4796**

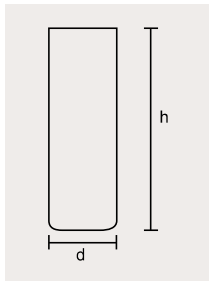
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Rosca THREAD (GL)	Qt/Emb. PACK/QTY
<b>PL317</b>	50	45	93	32	10
<b>PL318</b>	100	56	105	45	10
<b>PL319</b>	250	70	143	45	10
<b>PL320</b>	500	86	181	45	10
<b>PL321</b>	1000	101	230	45	10
<b>PL322</b>	2000	136	265	45	6
<b>PL323</b>	5000	182	335	45	1
<b>PL324</b>	10000	227	415	45	1
<b>PL325</b>	20000	288	510	45	1


**FRASCO MARIOTTE COM TORNEIRA DE VIDRO**

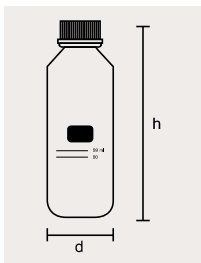
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Junta Sup. TOP JOINT (NS)	Junta Inf. LOWER JOINT (NS)	Qt/Emb. PACK/QTY
<b>PLMTV500</b>	500	87	165	24/32	19/26	10
<b>PLMTV1000</b>	1000	109	196	24/40	19/26	10
<b>PLMTV2000</b>	2000	145	231	45/45	19/26	6
<b>PLMTV5000</b>	5000	180	330	55/50	29/32	1
<b>PLMTV10000</b>	10000	224	425	60/60	29/32	1
<b>PLMTV20000</b>	20000	270	520	65/65	29/32	1


**FRASCO BOREL COM TAMPA**

Código CODE	d (mm)	h (mm)	Qt/Emb. PACK/QTY
<b>PL267</b>	40	105	10

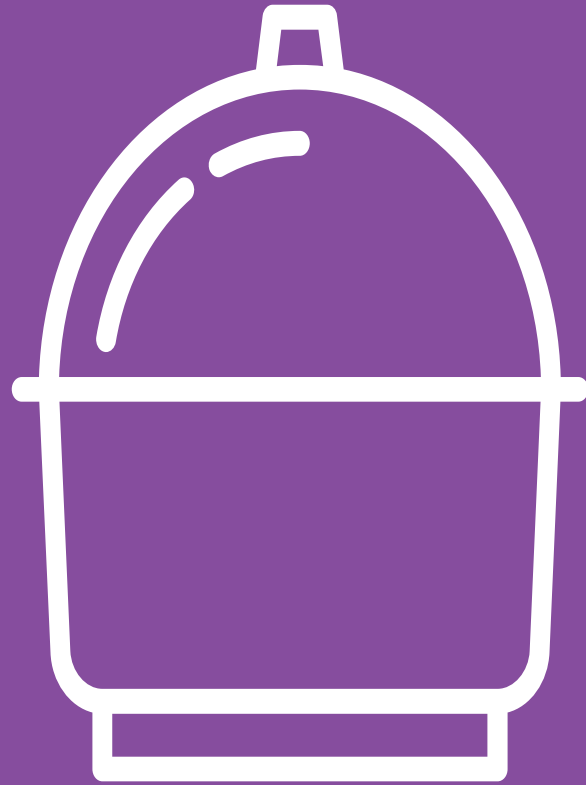

**FRASCO BOREL SEM TAMPA**

Código CODE	d (mm)	h (mm)	Qt/Emb. PACK/QTY
<b>PL268</b>	40	100	10


**FRASCO PARA DILUIÇÃO DE LEITE GRADUADO**

Código CODE	Capacidade CAPACITY (ml)	h (mm)	Larg. x Profund. WIDTH X DEPTH (mm)	Qt/Emb. PACK/QTY
<b>PL269</b>	160	150	46X46	10



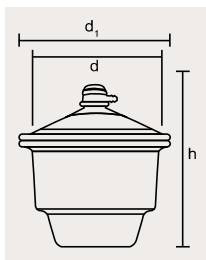


| **DESSECADORES**

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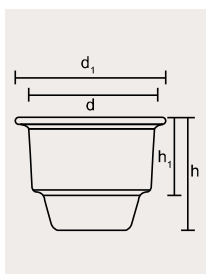






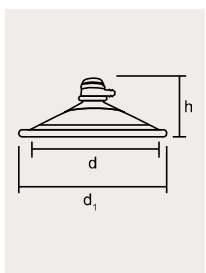
**DESSECADOR DE VIDRO COM TAMPA E LUVA**

Código CODE	DN (DN)	d (mm)	d1 (mm)	h (mm)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
<b>PL261</b>	150	153	210	240	45/35	1
<b>PL262</b>	200	210	267	290	55/38	1
<b>PL263</b>	250	243	305	345	55/38	1
<b>PL264</b>	300	300	365	385	55/38	1



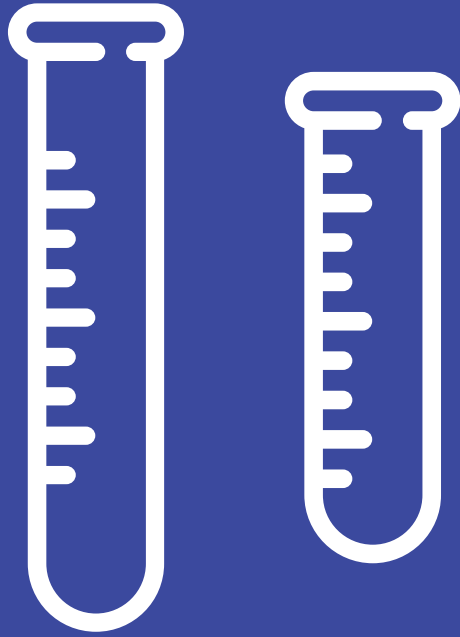
**FUNDO PARA DESSECADOR**

Código CODE	DN (DN)	d (mm)	d1 (mm)	h (mm)	h1 (mm)	Qt/Emb. PACK/QTY
<b>PL413</b>	150	153	210	135	75	1
<b>PL414</b>	200	210	267	180	105	1
<b>PL415</b>	250	243	305	210	125	1
<b>PL416</b>	300	300	365	235	135	1



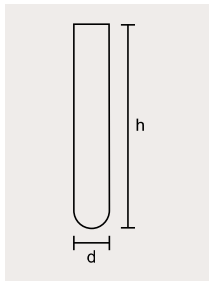
**TAMPA COM LUVA PARA DESSECADOR**

Código CODE	DN (DN)	d (mm)	d1 (mm)	h (mm)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
<b>PLTD160</b>	150	153	210	105	45/35	1
<b>PLTD200</b>	200	210	267	110	55/38	1
<b>PLTD250</b>	250	243	305	135	55/38	1
<b>PLTD300</b>	300	300	365	150	55/38	1



**TUBOS DE  
ENSAIO**



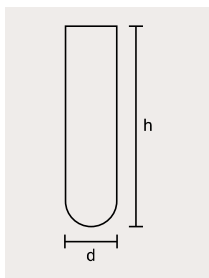


**TUBO DE ENSAIO VIDRO NEUTRO**

<b>Código</b> CODE	<b>*d x h</b> (mm)	<b>Cap. Volume</b> VOLUME CAPACITY (ml)	<b>Esp. Parede</b> WALL THICKNESS (mm)	<b>Qt/Emb.</b> PACK/QTY
<b>PL553</b>	10 X 75	4	0,8 - 1,0	500
<b>PL554</b>	10 X 90	5	0,8 - 1,0	500
<b>PL555</b>	10 X 100	5,5	0,8 - 1,0	880
<b>PL556</b>	12 X 75	6	0,8 - 1,0	500
<b>PL557</b>	12 X 90	7	0,8 - 1,0	500
<b>PL558</b>	12 X 100	7,5	0,8 - 1,0	645
<b>PL559</b>	12 X 120	9,5	0,8 - 1,0	645
<b>PL560</b>	13 X 100	9,5	0,8 - 1,0	540
<b>PL561</b>	13 X 150	13,5	0,8 - 1,0	540
<b>PL562</b>	14 X 100	11	0,8 - 1,0	465
<b>PL563</b>	14 X 140	16	0,8 - 1,0	465
<b>PL564</b>	15 X 100	13	0,8 - 1,0	405
<b>PL565</b>	15 X 125	16,5	0,8 - 1,0	405
<b>PL566</b>	15 X 150	20	0,8 - 1,0	405
<b>PL567</b>	15 X 160	24,5	0,8 - 1,0	405
<b>PL568</b>	15 X 180	24	0,8 - 1,0	405
<b>PL569</b>	16 X 100	13	0,8 - 1,0	350
<b>PL570</b>	16 X 150	23	0,8 - 1,0	350
<b>PL571</b>	16 X 160	25	0,8 - 1,0	350
<b>PL572</b>	16 X 180	28	0,8 - 1,0	350
<b>PL573</b>	18 X 100	19	1,0 - 1,2	275
<b>PL574</b>	18 X 150	29	1,0 - 1,2	275
<b>PL575</b>	18 X 180	35	1,0 - 1,2	275
<b>PL576</b>	20 X 150	35,5	1,0 - 1,2	230
<b>PL577</b>	20 X 200	49	1,0 - 1,2	230
<b>PL578</b>	20 X 250	63	1,0 - 1,2	100
<b>PL579</b>	22 X 100	28	1,0 - 1,2	190
<b>PL580</b>	22 X 150	43	1,0 - 1,2	190
<b>PL581</b>	22 X 180	50	1,0 - 1,2	190
<b>PL582</b>	22 X 200	57	1,0 - 1,2	190
<b>PL583</b>	25 X 150	50	1,0 - 1,2	162
<b>PL584</b>	25 X 200	70	1,0 - 1,2	162
<b>PL585</b>	25 X 250	87	1,0 - 1,2	66

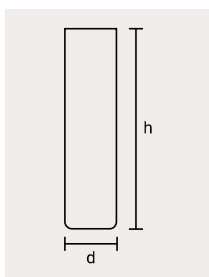
FABRICAMOS OUTROS DIÂMETROS E OUTROS COMPRIMENTOS SOB ENCOMENDA

\*DIÂMETRO EXTERNO COM TOLERÂNCIA DE + OU - 0,5mm



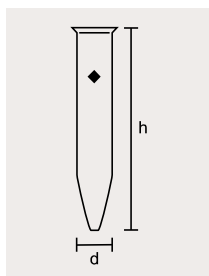
**TUBO DE CRIOSCOPIA ELETRÔNICO**

Código CODE	d x h (mm)	Cap. Volume VOLUME CAPACITY (ml)	Esp. Parede WALL THICKNESS (mm)	Qt/Emb. PACK/QTY
<b>PL540</b>	15 X 50	6	0,8 - 1,0	408



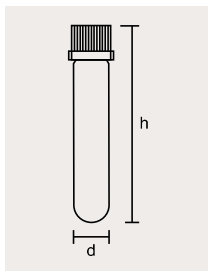
**TUBO FUNDO CHATO SEM ORLA PARA USINA DE AÇÚCAR**

Código CODE	d x h (mm)	Cap. Volume VOLUME CAPACITY (ml)	Esp. Parede WALL THICKNESS (mm)	Qt/Emb. PACK/QTY
<b>PL540FCP</b>	25 X 85	27	0,8 - 1,0	162



**TUBO DE CENTRÍFUGA CÔNICO SEM GRADUAÇÃO**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Qt/Emb. PACK/QTY
<b>PL537</b>	10	15	98	198
<b>PL538</b>	12	15	110	198
<b>PL539</b>	15	17	115	170

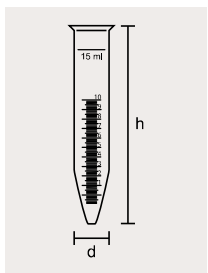


**TUBO DE ENSAIO COM TAMPA DE ROSCA**

Código CODE	*d x h (mm)	Cap. Volume VOLUME CAPACITY (ml)	Esp. Parede WALL THICKNESS (mm)	Qt/Emb. PACK/QTY
<b>PL586</b>	13 X 100	9,5	0,8 - 1,0	310
<b>PL587</b>	16 X 100	13,5	0,8 - 1,0	290
<b>PL588</b>	16 X 150	21,5	0,8 - 1,0	144
<b>PL589</b>	18 X 150	25	1,0 - 1,2	110
<b>PL590</b>	18 X 180	30,5	1,0 - 1,2	90
<b>PL591</b>	20 X 150	35	1,0 - 1,2	95
<b>PL592</b>	20 X 200	43	1,0 - 1,2	95
<b>PL593</b>	20 X 250	62	1,0 - 1,2	160
<b>PL594</b>	25 X 150	48	1,0 - 1,2	64
<b>PL595</b>	25 X 200	68	1,0 - 1,2	56
<b>PL618</b>	25 X 250	89	1,0 - 1,2	100

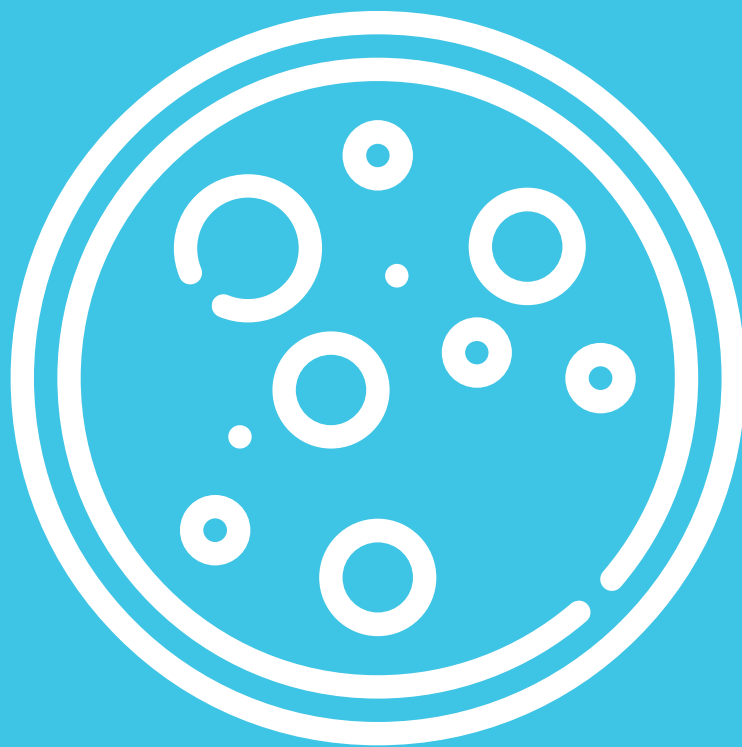
FABRICAMOS OUTROS DIÂMETROS E OUTROS COMPRIMENTOS SOB ENCOMENDA

\*DIÂMETRO EXTERNO COM TOLERÂNCIA DE + OU - 0,5mm



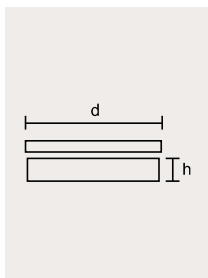
**TUBO DE CENTRÍFUGA CÔNICO GRADUAÇÃO EM ÂMBAR**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Qt/Emb. PACK/QTY
<b>PL534</b>	10	15	98	198
<b>PL535</b>	12	15	110	198
<b>PL536</b>	15	17	115	170



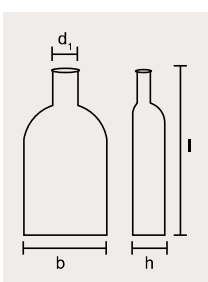
**VIDRO PARA  
MICROBIOLOGIA**





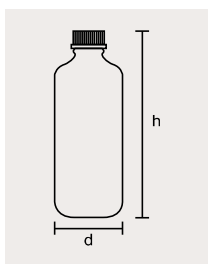
**PLACA DE PETRI**

Código CODE	d (mm)	h (mm)	Qt/Emb. PACK/QTY
<b>PL459</b>	80	15	10
<b>PL460AC</b>	100	15	10
<b>PL460BC</b>	100	20	10



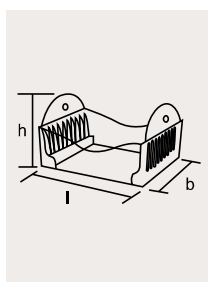
**FRASCO ROUX PARA CULTURA**

Código CODE	Capacidade CAPACITY (ml)	l (mm)	b (mm)	h (mm)	d <sub>1</sub> (mm)	Qt/Emb. PACK/QTY
<b>PLROUX1000</b>	1000	267	122	56	36	10



**FRASCO ROLLER PARA CULTURA DE CÉLULAS**

Código CODE	Rosca THREAD (GL)	d (mm)	h (mm)	Qt/Emb. PACK/QTY
<b>PLGL45ROLER</b>	45	105	265	6

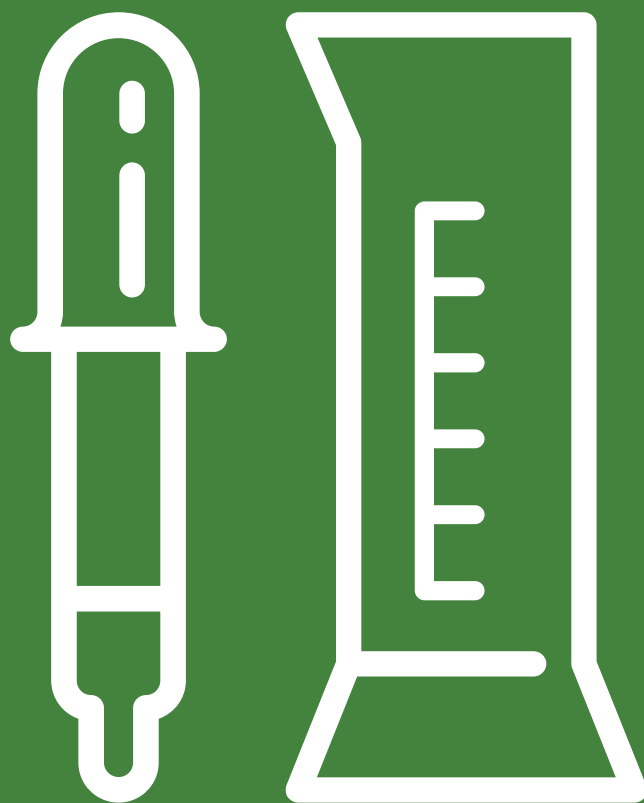


**BERÇO DE VIDRO SEM ALÇA INOX, PARA 8 LÂMINAS 76 X 26 MM**

Código CODE	l (mm)	b (mm)	h (mm)	Qt/Emb. PACK/QTY
<b>PL260</b>	88	40	70	10

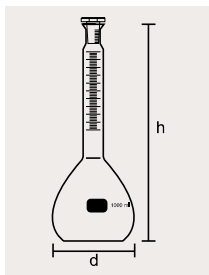






**MATERIAL  
VOLUMÉTRICO**

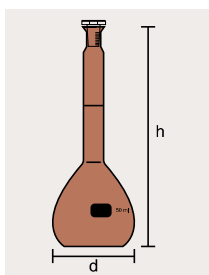




**BALÃO VOLUMÉTRICO CLASSE A ROLHA DE POLIPROPILENO**

**ISO 1042**

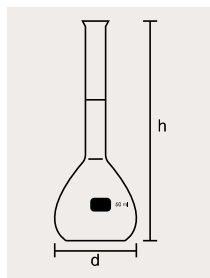
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Limite de Erro ACCURACY LIMITS (± ml)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
PL072A	5	24	70	0,025	10/19	10
PL073A	10	29	90	0,025	10/19	10
PL074A	20	36	110	0,04	10/19	10
PL075A	25	40	110	0,04	10/19	10
PL076A	50	49	140	0,06	12/21	10
PL077A	100	61	170	0,1	14/23	10
PL078A	200	76	210	0,15	14/23	10
PL079A	250	81	210	0,15	14/23	10
PL080A	500	101	260	0,25	19/26	10
PL081A	1000	127	300	0,4	24/29	6
PL082A	2000	161	370	0,6	29,32	4
PL083A	5000	217	470	1,2	34/35	1



**BALÃO VOLUMÉTRICO ÂMBAR CLASSE A ROLHA DE POLIPROPILENO**

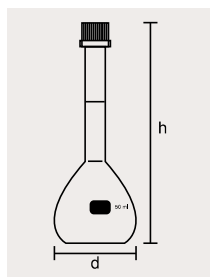
**ISO 1042**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Limite de Erro ACCURACY LIMITS (± ml)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
PL072AMBA	5	24	70	0,025	10/19	10
PL073AMBA	10	29	90	0,025	10/19	10
PL074AMBA	20	36	110	0,04	10/19	10
PL075AMBA	25	40	110	0,04	10/19	10
PL076AMBA	50	49	140	0,06	12/21	10
PL077AMBA	100	61	170	0,1	14/23	10
PL078AMBA	200	76	210	0,15	14/23	10
PL079AMBA	250	81	210	0,15	14/23	10
PL080AMBA	500	101	260	0,25	19/26	10
PL081AMBA	1000	127	300	0,4	24/29	6
PL082AMBA	2000	161	370	0,6	29,32	4
PL083AMBA	5000	217	470	1,2	34/35	1



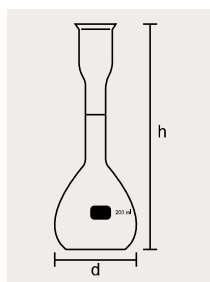
**BALÃO VOLUMÉTRICO CLASSE A SEM JUNTA**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
PL064SJ	50	49	124	0,06	10
PL065SJ	100	61	173	0,1	10
PL067SJ	250	91	193	0,15	10
PL068SJ	500	101	235	0,25	10
PL069SJ	1000	117	273	0,4	6



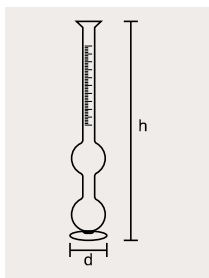
**BALÃO VOLUMÉTRICO CLASSE A COM TAMPA DE ROSCA**

Código CODE	Capacidade CAPACITY (ml)	Rosca THREAD (GL)	d (mm)	h (mm)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
PL072TR	5	14	24	72	0,025	10
PL073TR	10	14	29	92	0,025	10
PL074TR	20	14	36	112	0,04	10
PL075TR	25	14	40	112	0,04	10
PL076TR	50	18	49	142	0,06	10
PL077TR	100	18	61	172	0,1	10
PL078TR	200	18	76	212	0,15	10
PL079TR	250	18	81	212	0,15	10
PL080TR	500	25	101	262	0,25	10
PL081TR	1000	32	127	302	0,4	6
PL082TR	2000	32	161	372	0,6	4



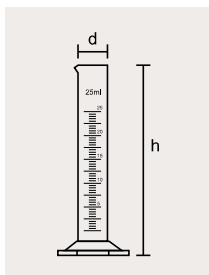
**BALÃO VOLUMÉTRICO DE KOHRAUSCH**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Qt/Emb. PACK/QTY
PL083K100	100	61	181	10
PL083K200	200	76	202	10



FRASCO DE CHAPMAN EM VIDRO BORO SILICATO

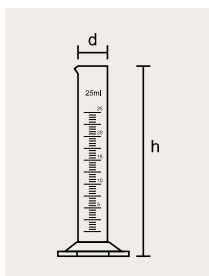
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Qt/Emb. PACK/QTY
PLFCHP450	450	70	455	1



PROVETA GRADUADA BASE HEXAGONAL DE VIDRO

DIN 12680, ISO 4788

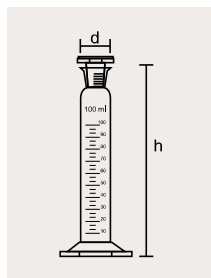
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
PL463	5	13	112	0,1	0,1	10
PL464	10	14	137	0,2	0,2	10
PL465	25	20	167	0,5	0,5	10
PL466	50	26	196	1	1	10
PL467	100	30	256	1	1	10
PL468	250	40	316	2	2	10
PL469	500	52	377	5	5	1
PL470	1000	65	420	10	10	1
PL471	2000	85	520	20	20	1



PROVETA GRADUADA CLASSE A BASE HEXAGONAL DE VIDRO

DIN 12680, ISO 4788

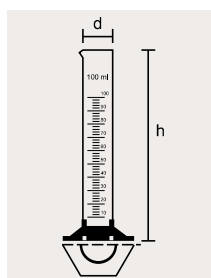
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
PL463A	5	13	112	0,1	0,05	10
PL464A	10	14	137	0,2	0,1	10
PL465A	25	20	167	0,5	0,25	10
PL466A	50	26	196	1	0,5	10
PL467A	100	30	256	1	0,5	10
PL468A	250	40	316	2	1	10
PL469A	500	52	377	5	2,5	1
PL470A	1000	65	420	10	5	1
PL471A	2000	85	520	20	10	1



**PROVETA GRADUADA CLASSE A BASE HEXAGONAL DE VIDRO COM ROLHA DE VIDRO**

**DIN 12680, ISO 4788**

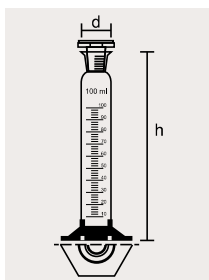
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
<b>PL480A</b>	10	14	156	0,2	0,1	10/19	10
<b>PL481A</b>	25	20	190	0,5	0,25	14/23	10
<b>PL482A</b>	50	26	222	1	0,5	19/26	10
<b>PL483A</b>	100	30	285	1	0,5	24/29	10
<b>PL484A</b>	250	40	363	2	1	29/32	10
<b>PL485A</b>	500	52	395	5	2,5	34/35	1
<b>PL486A</b>	1000	65	500	10	5	45/40	1
<b>PL487A</b>	2000	85	540	20	10	45/40	1



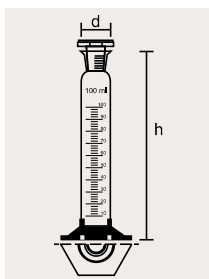
**PROVETA GRADUADA DE VIDRO E BASE HEXAGONAL DE POLIPROPILENO**

**DIN 12680, ISO 4788**

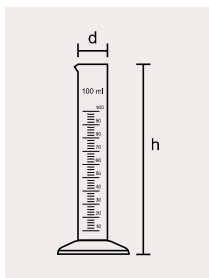
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
<b>PL488</b>	10	14	137	0,2	0,2	10
<b>PL489</b>	25	19	165	0,5	0,5	10
<b>PL490</b>	30	19	165	0,2	1	10
<b>PL491</b>	50	24	198	1	1	10
<b>PL492</b>	100	30	240	1	1	10
<b>PL493</b>	150	38	218	1	2	10
<b>PL494</b>	250	38	338	2	2	10
<b>PL495</b>	500	50	379	5	5	10
<b>PL496</b>	1000	65	437	10	10	10
<b>PL497</b>	2000	85	520	20	20	1

**PROVETA GRAD. DE VIDRO CLASSE A BASE HEXAG.  
DE POLIPROPILENO COM ROLHA DE POLIPROPILENO****DIN 12680, ISO 4788**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
PL498A	10	14	151	0,2	0,1	10/19	10
PL499A	25	19	188	0,5	0,25	14/23	10
PL500A	30	19	180	0,2	0,5	14/23	10
PL501A	50	24	219	1	0,5	19/26	10
PL502A	100	30	268	1	0,5	19/26	10
PL503A	150	36	240	1	1	24/29	10
PL504A	250	36	357	2	1	24/29	10
PL505A	500	50	415	5	2,5	29/32	10
PL506A	1000	65	458	10	5	29/32	10

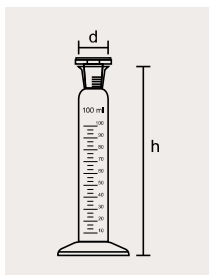
**PROVETA GRAD. DE VIDRO BASE HEXAGONAL DE POLIPROPILENO  
COM ROLHA DE VIDRO****DIN 12680, ISO 4788**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
PL507	10	14	151	0,2	0,2	10/19	10
PL508	25	19	188	0,5	0,5	14/23	10
PL509	30	19	180	0,2	1	14/23	10
PL510	50	24	219	1	1	19/26	10
PL511	100	30	268	1	1	19/26	10
PL512	150	36	240	1	2	24/29	10
PL513	250	36	357	2	2	24/29	10
PL514	500	50	415	5	5	29/32	10
PL515	1000	65	458	10	10	29/32	10



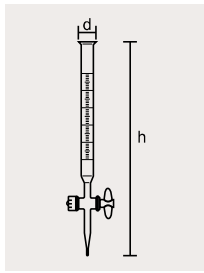
**PROVETA GRADUADA CLASSE A BASE REDONDA DE VIDRO**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
PL516A	5	12	106	0,1	0,05	10
PL517A	10	14	138	0,2	0,1	10
PL519A	25	19	162	0,5	0,25	10
PL520A	30	19	182	0,2	0,5	10
PL521A	50	24	205	1	0,5	10
PL522A	100	30	256	1	0,5	10



**PROVETA GRADUADA BASE REDONDA DE VIDRO E ROLHA DE POLIPROPILENO**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
PL516RV	5	12	120	0,1	0,1	10/19	10
PL517RV	10	14	155	0,2	0,2	10/19	10
PL519RV	25	19	189	0,5	0,5	14/23	10
PL520RV	30	19	200	1	1	14/23	10
PL521RV	50	24	223	1	1	19/26	10
PL522RV	100	30	280	1	1	24/29	10

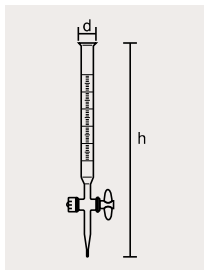


**BURETA COM TORNEIRA DE PTFE**

**ISO 385**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
<b>PL1175</b>	5	8	508	0,05	0,02	3
<b>PL117</b>	10	9	530	0,05	0,05	3
<b>PL118</b>	25	12	600	0,1	0,1	5
<b>PL119</b>	50	13	758	0,1	0,1	5
<b>PL120</b>	100	17	827	0,2	0,2	5

\*NÃO CONFORME NORMA ISO 385

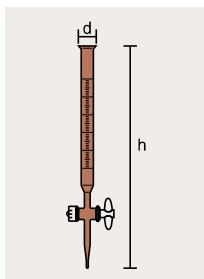


**BURETA COM TORNEIRA DE PTFE COM FAIXA AZUL**

**ISO 385**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
<b>PL117FA5</b>	5	8	508	0,05	0,02	3
<b>PL117FA</b>	10	9	530	0,05	0,05	3
<b>PL118FA</b>	25	12	600	0,1	0,1	5
<b>PL119FA</b>	50	13	758	0,1	0,1	5
<b>PL120FA</b>	100	17	827	0,2	0,2	5

\*NÃO CONFORME NORMA ISO 385



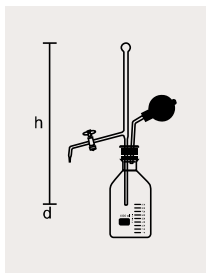
**BURETA ÂMBAR COM TORNEIRA DE PTFE**

**ISO 385**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
<b>PL117AM5</b>	5	8	508	0,05	0,02	3
<b>PL117AM</b>	10	9	530	0,05	0,05	3
<b>PL118AM</b>	25	12	600	0,1	0,1	5
<b>PL119AM</b>	50	13	758	0,1	0,1	5
<b>PL120AM</b>	100	17	827	0,2	0,2	5

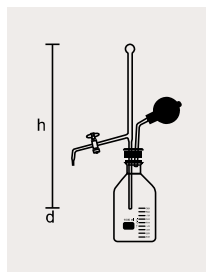
\*NÃO CONFORME NORMA ISO 385





**BURETA D'ÁGUA COM TORNEIRA DE PTFE COM FRASCO**

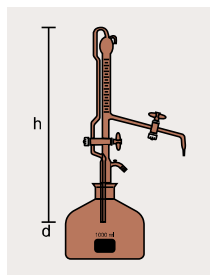
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
<b>PLBDT10S</b>	10	13	505	0,1	0,05	1
<b>PLBDT25S</b>	25	15	666	0,1	0,1	1



**BURETA D'ÁGUA COM TORNEIRA DE VIDRO COM FRASCO**

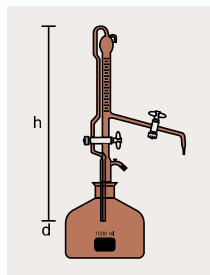
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
<b>PLBDV10C</b>	10	13	505	0,1	0,05	1
<b>PLBDV25C</b>	25	15	666	0,1	0,1	1



**BURETA AUT. ÂMBAR TORN. DE VIDRO COM FRASCO 1000 ML OU 2000 ML S/PERA DE BORRACHA**

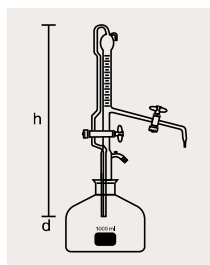
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
PL121AB	5	7	822	0,05	0,02	1
PL121A	10	9	842	0,05	0,05	1
PL122A	25	12	885	0,1	0,1	1
PL123A	50	14	1044	0,1	0,1	1
PL124A	100	17	1158	0,2	0,2	1

FRASCO PARA BURETA OPCIONAL DE 1000 ml OU 2000 ml NÃO ACOMPANHAM PERA DE BORRACHA

**BURETA AUT. ÂMBAR TORN. DE PTFE COM FRASCO 1000 ML OU 2000 ML S/PERA DE BORRACHA**

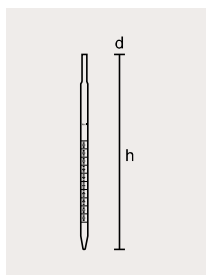
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
PL117AB	5	7	822	0,05	0,02	1
PL117A	10	9	842	0,05	0,05	1
PL118A	25	12	885	0,1	0,1	1
PL119A	50	14	1044	0,1	0,1	1
PL120A	100	17	1158	0,2	0,2	1

FRASCO PARA BURETA OPCIONAL DE 1000 ml OU 2000 ml NÃO ACOMPANHAM PERA DE BORRACHA

**BURETA AUT. COM FAIXA AZUL TORN. DE PTFE CO 1000 ML OU 2000 ML S/PERA DE BORRACHA**

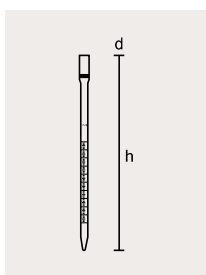
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
PL117TVFA	5	7	822	0,05	0,02	1
PL117TVFA	10	9	842	0,05	0,05	1
PL118TVFA	25	12	885	0,1	0,1	1
PL119TVFA	50	14	1044	0,1	0,1	1
PL120TVFA	100	17	1158	0,2	0,2	1

FRASCO PARA BURETA OPCIONAL DE 1000 ml OU 2000 ml NÃO ACOMPANHAM PERA DE BORRACHA



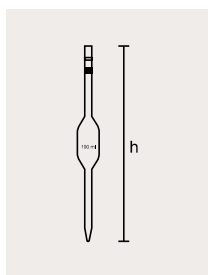
**PIPETA GRADUADA SOROLÓGICA ESGOTAMENTO TOTAL**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Cód. de cor COLOR CODE	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
<b>PL43001100</b>	0,1	6	357	Branco/White	0,01	0,002	10
<b>PL430011000</b>	0,1	6	357	Verde/Green	0,001	0,002	10
<b>PL43002100</b>	0,2	6	357	Preto/Black	0,01	0,0045	10
<b>PL430021000</b>	0,2	6	357	Azul/Blue	0,001	0,0045	10
<b>PL43005100</b>	0,5	6	357	Amarelo/Yellow	0,01	0,008	10
<b>PL430</b>	1	7	337	Vermelho/Red	0,1	0,008	10
<b>PL431</b>	1	7	337	Amarelo/Yellow	0,01	0,008	10
<b>PL432</b>	2	7	333	Verde/Green	0,01	0,015	10
<b>PL433</b>	2	7	333	Branco/White	0,01	0,015	10
<b>PL434</b>	5	8	336	Azul/Blue	0,1	0,04	10
<b>PL435</b>	10	10	339	Laranja/Orange	0,1	0,08	10
<b>PL436</b>	20	12	453	Amarelo/Yellow	0,1	0,15	10
<b>PL437</b>	25	13	443	Branco/White	0,1	0,15	10
<b>PL438</b>	50	16	484	-	0,2	0,15	10



**PIPETA GRADUADA SOROLÓGICA DE MHOR**

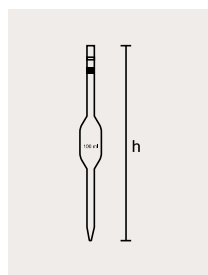
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Cód. de cor COLOR CODE	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
<b>PL430M</b>	1	6	357	Vermelho/Red	0,1	0,008	10
<b>PL431M</b>	1	6	357	Amarelo/Yellow	0,01	0,008	10
<b>PL432M</b>	2	7	357	Verde/Green	0,1	0,015	10
<b>PL433M</b>	2	7	357	Branco/White	0,01	0,015	10
<b>PL434M</b>	5	8	352	Azul/Blue	0,1	0,04	10
<b>PL435M</b>	10	10	352	Laranja/Orange	0,1	0,08	10
<b>PL436M</b>	20	13	357	Amarelo/Yellow	0,1	0,15	10
<b>PL437M</b>	25	13	452	Branco/White	0,1	0,15	10
<b>PL438M</b>	50	18	441	-	0,2	0,15	10



PIPETA VOLIMÉTRICA ESGOTAMENTO TOTAL

DIN 12691, ISO 648

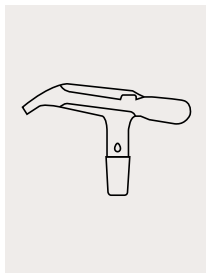
Código CODE	Capacidade CAPACITY (ml)	h (mm)	Cód. de cor COLOR CODE	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
PL440	0,5	295	Preto/Black	0,01	10
PL441	1	298	Azul/Blue	0,01	10
PL442	2	334	Laranja/Orange	0,015	10
PL443	3	334	Preto/Black	0,02	10
PL444	4	390	Vermelho/Red	0,02	10
PL445	5	390	Branco/White	0,02	10
PL446	6	410	Laranja/Orange	0,03	10
PL447	7	410	Verde/Green	0,03	10
PL448	8	446	Azul/Blue	0,03	10
PL449	9	446	Preto/Black	0,03	10
PL450	10	446	Vermelho/Red	0,03	10
PL451	11	448	Laranja/Orange	0,05	6
PL452	15	508	Verde/Green	0,05	6
PL453	20	510	Amarelo/Yellow	0,05	6
PL454	25	516	Azul/Blue	0,05	6
PL455	50	530	Vermelho/Red	0,08	3
PL456	100	580	Amarelo/Yellow	0,15	2
PL457	200	630	Azul/Blue	0,2	2



PIPETA VOLIMÉTRICA ESGOTAMENTO PARCIAL

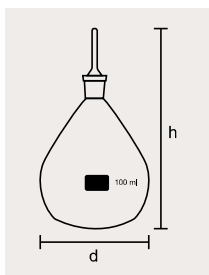
DIN 12691, ISO 648

Código CODE	Capacidade CAPACITY (ml)	h (mm)	Cód. de cor COLOR CODE	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
PL441A	1	298	Azul/Blue	0,01	10
PL442A	2	334	Laranja/Orange	0,015	10
PL443A	3	334	Preto/Black	0,02	10
PL444A	4	390	Vermelho/Red	0,02	10
PL445A	5	390	Branco/White	0,02	10
PL446A	6	410	Laranja/Orange	0,03	10
PL447A	7	410	Verde/Green	0,03	10
PL448A	8	446	Azul/Blue	0,03	10
PL449A	9	446	Preto/Black	0,03	10
PL450A	10	446	Vermelho/Red	0,03	10
PL451A	11	448	Laranja/Orange	0,05	6
PL452A	15	508	Verde/Green	0,05	6
PL453A	20	510	Amarelo/Yellow	0,05	6
PL454A	25	516	Azul/Blue	0,05	6
PL455A	50	530	Vermelho/Red	0,08	3
PL456A	100	580	Amarelo/Yellow	0,15	2
PL457A	200	630	Azul/Blue	0,2	2



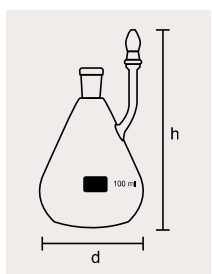
**PIPETA PARA MEDIDOR DE KIPP COM JUNTA ESMERILHADA**

Código CODE	Capacidade CAPACITY (ml)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
PL460BK	1	24/40	1
PL461BK	2	24/40	1
PL462BK	5	24/40	1
PL463BK	10	24/40	1
PL464BK	20	24/40	1
PL465BK	25	24/40	1
PL466BK	50	24/40	1



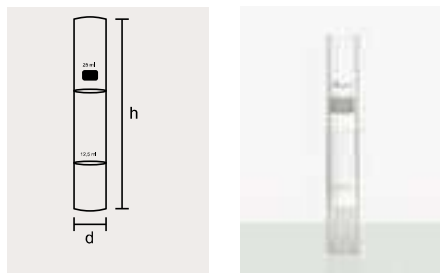
**PICNOMETRO GAY-LUSSAC**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
PL425B	5	23	47	10/16	10
PL426B	10	28	55	10/16	10
PL427B	25	40	64	10/16	10
PL428B	50	50	77	10/16	10
PL429B	100	60	78	11/13	10
PL430B	250	82	146	19/22	10
PL431B	500	101	130	19/22	10
PL432B	1000	127	163	20/24	1



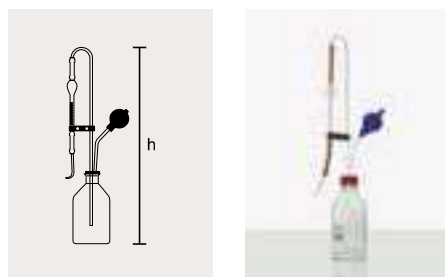
**PICNOMETRO GAY-LUSSAC COM SAÍDA LATERAL SEM TERMÔMETRO**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Junta JOINT (NS)	Qt/Emb. PACK/QTY
PL425B	5	23	47	10/16	10
PL426B	10	28	55	10/16	10
PL427B	25	40	64	10/16	10
PL428B	50	50	77	10/16	10
PL429B	100	60	78	11/13	10
PL430B	250	82	146	19/22	10
PL431B	500	101	130	19/22	10
PL432B	1000	127	163	20/24	1



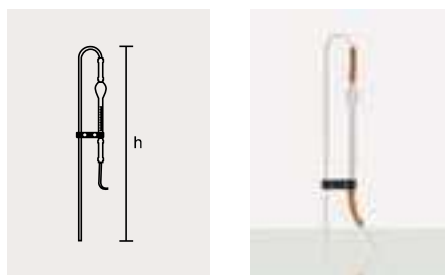
**TUBO NESLER FORMA ALTA COM 2 TRAÇOS**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Qt/Emb. PACK/QTY
PL550	25	16	250	10
PL551	50	19	300	10
PL552	100	24	375	10



**APARELHO DE DORNIC COMPLETO SEM PINÇA DE MHOR**

Código CODE	Capacidade CAPACITY (ml)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
PL003	4	560	0,1	0,03	1
PL004	5	560	0,1	0,03	1
PL005	10	560	0,1	0,03	1



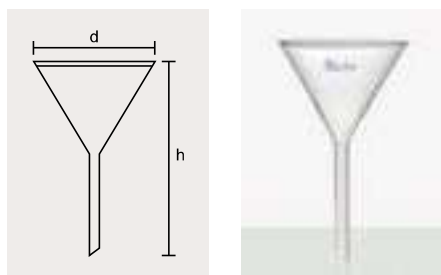
**ARMAÇÃO DE DORNIC SEM O FRASCO E A PERA**

Código CODE	Capacidade CAPACITY (ml)	h (mm)	Subdivisão SUBDIVISION (ml)	Limite de Erro ACCURACY LIMITS (± ml)	Qt/Emb. PACK/QTY
PL003AR	4	540	0,1	0,03	1
PL004AR	5	540	0,1	0,03	1
PL005AR	10	540	0,1	0,03	1



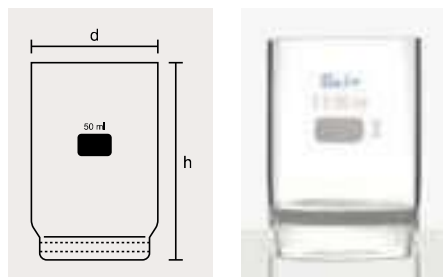
**APARELHO DE  
VIDRO PARA  
FILTRAÇÃO**





**FUNIL DE VIDRO COMUM ALCALINO**

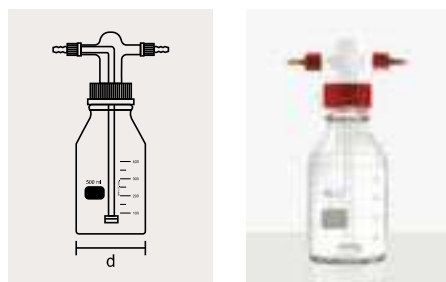
Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Qt/Emb. PACK/QTY
PL326	15	50	84	1
PL327	30	60	128	1
PL328	60	80	145	1
PL329	125	100	160	1
PL330	250	120	213	1
PL331	500	150	170	1
PL332	1000	180	270	1
PL333	2000	240	300	1
PL334	3000	280	320	1



**CADINHO DE VIDRO COM PLACA POROSA TIPO GOOCH**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Porosidade POROSITY	Qt/Emb. PACK/QTY
PL130	30	36	55	1	10
PL134	50	46	60	1	10
PL131	30	36	55	2	10
PL135	50	46	60	2	10
PL132	30	36	55	3	10
PL136	50	46	60	3	10
PL133	30	36	55	4	10
PL137	50	46	60	4	10

1- SUBSTITUIR O "X" PELA POROSIDADE DESEJADA



**FRASCO LAVADOR DE GÁS CABEÇA TIPO DRECHSEL C/PLACA POROSA E FRASCO GRAND.**

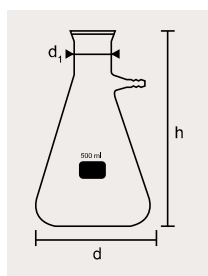
Código CODE	Capacidade CAPACITY (ml)	Rosca THREND (GL)	d (mm)	Porosidade POROSITY	Diâm. da Placa DIAM. OF PLATE (mm)	Qt/Emb. PACK/QTY
PLFLG0002	500	45	86	1	25	10





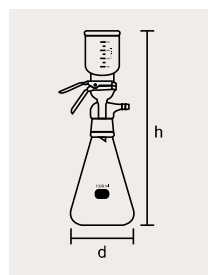
**FRASCO LAVADOR DE GÁS CABEÇA TIPO DRECHSEL S/PLACA POROSA E C/FRASCO GRAND.**

Código CODE	Capacidade CAPACITY (ml)	Rosca THREND (GL)	d (mm)	Qt/Emb. PACK/QTY
PLFLG0002PCA	500	45	86	10



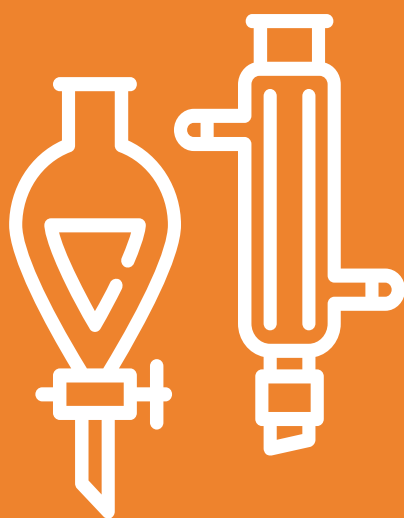
**FRASCO KITAZATO COM SAÍDA SUPERIOR DE VIDRO**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	d <sub>1</sub> (mm)	h (mm)	Qt/Emb. PACK/QTY
PL284	100	65	30	105	10
PL285	250	83	36	145	10
PL286	500	105	36	180	10
PL287	1000	131	44	222	6
PL288	2000	165	51	277	1
PL289	4000	220	58	357	1



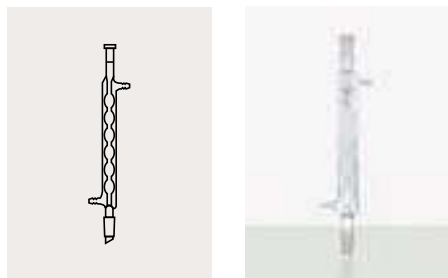
**CONJUNTO DE FILTRAÇÃO COMPLETO COM PINÇA**

Código CODE	Capacidade CAPACITY (ml)	d (mm)	h (mm)	Porosidade POROSITY	Qt/Emb. PACK/QTY
PLSFAC01	500	105	365	2	1
PLSFAC02	1000	131	390	2	1



**PEÇAS  
ESMERILHADAS  
INTERCAMBIÁIS**





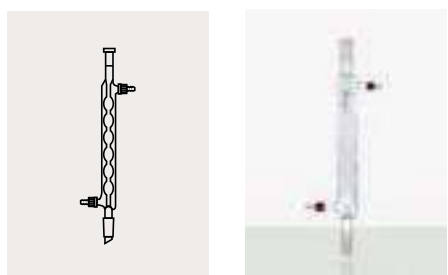
**CONDENSADOR ALLIHN COM 2 JUNTAS E OLIVA DE VIDRO**

Código CODE	Altura da Jaqueta HEIGHT OF JACKET (mm)	Junta Superior SOCKET SIZE (NS)	Junta Inferior CONE SIZE (NS)	Qt/Emb. PACK/QTY
<b>PL168</b>	300	24/40	24/40	1
<b>PL169</b>	400	24/40	24/40	1
<b>PL170</b>	500	24/40	24/40	1
<b>PL171</b>	600	24/40	24/40	1



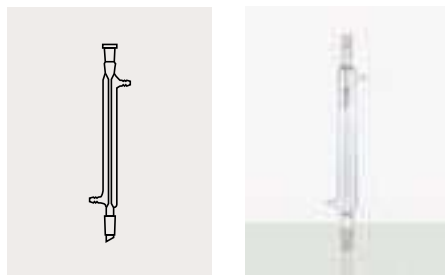
**CONDENSADOR ALLIHN COM 1 JUNTA E OLIVA DE VIDRO**

Código CODE	Altura da Jaqueta HEIGHT OF JACKET (mm)	Junta Inferior CONE SIZE (NS)	Qt/Emb. PACK/QTY
<b>PL172</b>	300	24/40	1
<b>PL173</b>	400	24/40	1
<b>PL174</b>	500	24/40	1
<b>PL175</b>	600	24/40	1



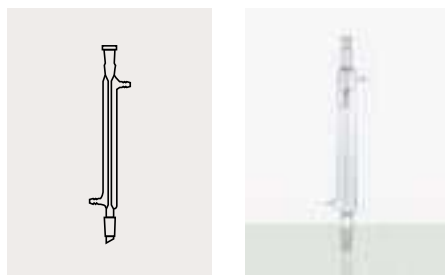
**CONDENSADOR ALLIHN SEM JUNTA E OLIVA DE VIDRO**

Código CODE	Altura da Jaqueta HEIGHT OF JACKET (mm)	Qt/Emb. PACK/QTY
<b>PL176</b>	300	1
<b>PL177</b>	400	1
<b>PL178</b>	500	1
<b>PL179</b>	600	1



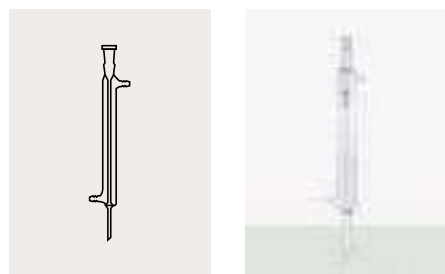
**CONDENSADOR LIEBIG COM 2 JUNTA E OLIVA VIDRO**

Código CODE	Altura da Jaqueta HEIGHT OF JACKET (mm)	Junta Superior SOCKET SIZE (NS)	Junta Inferior CONE SIZE (NS)	Qt/Emb. PACK/QTY
<b>PL204</b>	300	24/40	24/40	1
<b>PL205</b>	400	24/40	24/40	1
<b>PL206</b>	500	24/40	24/40	1
<b>PL207</b>	600	24/40	24/40	1



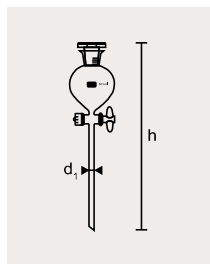
**CONDENSADOR LIEBIG COM 1 JUNTA INFERIOR E OLIVA DE VIDRO**

Código CODE	Altura da Jaqueta HEIGHT OF JACKET (mm)	Junta Inferior CONE SIZE (NS)	Qt/Emb. PACK/QTY
<b>PL208</b>	300	24/40	1
<b>PL209</b>	400	24/40	1
<b>PL210</b>	500	24/40	1
<b>PL211</b>	600	24/40	1



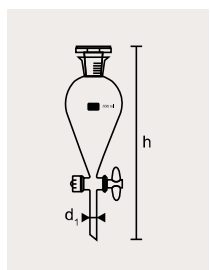
**CONDENSADOR LIEBIG SEM JUNTA E OLIVA DE VIDRO**

Código CODE	Altura da Jaqueta HEIGHT OF JACKET (mm)	Qt/Emb. PACK/QTY
<b>PL212</b>	300	1
<b>PL213</b>	400	1
<b>PL214</b>	500	1
<b>PL215</b>	600	1



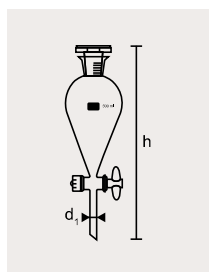
**FUNIL DE SEPARAÇÃO BOLA TORNEIRA DE PTFE E ROLHA DE VIDRO**

Código CODE	Capacidade CAPACITY (ml)	Junta JOINT (NS)	d <sub>1</sub> (mm)	h (mm)	Qt/Emb. PACK/QTY
PL354	50	19/26	10	110	1
PL355	100	19/26	10	300	1
PL356	250	29/32	10	320	1
PL357	500	29/32	10	360	1
PL358	1000	29/32	10	385	1
PL359	2000	29/32	10	410	1



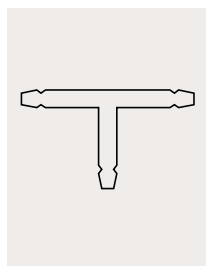
**FUNIL DE SEPARAÇÃO SQUIBB TORNEIRA DE PTFE E ROLHA DE POLIPROPILENO**

Código CODE	Capacidade CAPACITY (ml)	Junta JOINT (NS)	d <sub>1</sub> (mm)	h (mm)	Qt/Emb. PACK/QTY
PL360	60	19/26	10	190	1
PL361	125	19/26	10	225	1
PL362	250	29/32	10	255	1
PL363	500	29/32	10	300	1
PL364	1000	29/32	10	365	1
PL365	2000	29/32	10	382	1



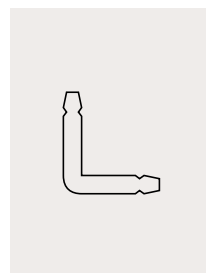
**FUNIL DE SEPARAÇÃO SQUIBB TORNEIRA DE VIDRO E ROLHA DE VIDRO**

Código CODE	Capacidade CAPACITY (ml)	Junta JOINT (NS)	d <sub>1</sub> (mm)	h (mm)	Qt/Emb. PACK/QTY
PL366	60	19/26	10	190	1
PL367	125	19/26	10	225	1
PL368	250	29/32	10	255	1
PL369	500	29/32	10	300	1
PL370	1000	29/32	10	365	1
PL371	2000	29/32	10	382	1



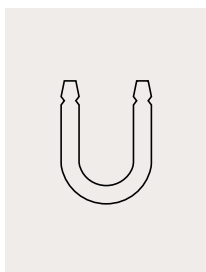
**CONEXÃO DE VIDRO EM T**

Código CODE	Diâmetro DIAMETER (mm)	Qt/Emb. PACK/QTY
PL16TT6	6	10
PL16TT8	8	10
PL16TT10	10	10
PL16TT12	12	10
PL16TT16	15	10



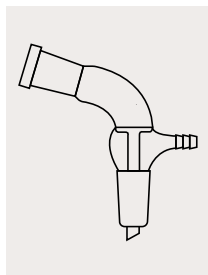
**CONEXÃO DE VIDRO EM L**

Código CODE	Diâmetro DIAMETER (mm)	Qt/Emb. PACK/QTY
PL16TL6	6	10
PL16TL8	8	10
PL16TL10	10	10
PL16TL12	12	10
PL16TL16	15	10



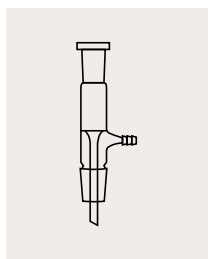
**CONEXÃO DE VIDRO EM U**

Código CODE	Diâmetro DIAMETER (mm)	Qt/Emb. PACK/QTY
PL16TU6	6	10
PL16TU8	8	10
PL16TU0	10	10
PL16TU12	12	10
PL16TU16	15	10



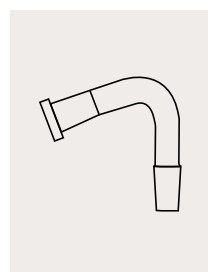
**TUBO ADAPTADOR EM ÂNGULO DE 105° COM 2 JUNTAS E SAÍDA PARA VÁCUO**

Código CODE	Junta Superior SOCKET SIZE (NS)	Junta Inferior CONE SIZE (NS)	Diâmetro da Oliva DIAMETER OF OLIVE (mm)	Qt/Emb. PACK/QTY
VD130024V	24/40	24/40	9	1
VD130029V	29/42	29/42	9	1



**TUBO ADAPTADOR RETO COM SAÍDA PARA VÁCUO E COM 2 JUNTAS**

Código CODE	Juntas JOINTS (NS)	Diâmetro da Oliva DIAMETER OF OLIVE (mm)	Qt/Emb. PACK/QTY
VD130024VR	24/40	9	1
VD130029VE	29/42	9	1



**TUBO ADAPTADOR EM ÂNGULO COM JUNTA MACHO E FÊMEA**

Código CODE	Ângulos ANGLES	Juntas JOINTS (NS)	Qt/Emb. PACK/QTY
VD13004524L	45	24/40	1
VD13004529L	45	29/42	1
VD13007524L	75	24/40	1
VD13007529L	75	29/42	1
VD13010524L	105	24/40	1
VD13010529L	105	29/42	1

