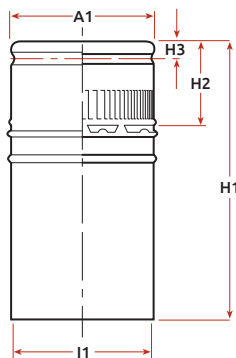


vinotwist

The secret of pure taste

BVS 30 x 60 mm screw cap for sparkling wine / secco / frizzante

Material	Deep-drawable aluminium Strength $0,23 \pm 0,01$ mm	
Seals	Optional:	Saranex HIGH < 4 bar Tin Saran HIGH < 6 bar
	Strength	$2,0 \pm 0,2$ mm
	Storage	$5^{\circ}\text{C} - 35^{\circ}\text{C}$
	Humidity	30 – 80 %
Inner surface	High-grade protective lacquer	
Outer surface/Head	Printing according to the customer requirements up to 3 colours in offset or screen printing, hot printing or embossing (coloured or uncoloured)	
Locking guidelines Standard values	Head pressure	180 – 220 kg
	Depth of draw	1,6 mm $-0,1+0,2$ mm
	Side pressure- thread rolls	9 – 13 kg
	Side pressure- necking rolls	7 – 9 kg
	Plunger diameter	27,5 mm
Open	Opening torque	0,8 – 1,8 Nm
Ø Weight*	1,000 pieces	4,6 kg
*Depend on use lacquer type and liner		
Package	1,200 pieces per box 24,000 pieces per pallet	
Bottle	bottle mouth according to DIN EN 16293	



dimensions and tolerances

A1	29,75 mm	$\pm 0,15$ mm
I1	29,29 mm	$\pm 0,16$ mm
H1	59,5 mm	$\pm 0,50$ mm
H2	17,5 mm	$\pm 0,30$ mm
H3	4,0 mm	$\pm 0,10$ mm

General recommendations

for the smooth application
process of screw capsules
with HIGH seals.

1. Inspection of the empty bottles:

Only use new, pressure tested from
brand producers. Check the mouth of
the bottles for damage (splintering,
cracks at the mouth, angle of the lip,
orange peel surface, etc.)!

2. Adherence to the filling level:

Note info about filling level and
storage temperature from glass/
bottle producer.

3. Inspection of the closure machine:

Check that the head is tightly screwed
on, all the moving parts move easily,
the direction of rotation is correct
and all settings have been made
according to the data sheet! Check
and maintain the cap head when
adjusting the head pressure for HIGH
seals, it is necessary to check and
correct the thread position.

4. Visual inspection after closure:

The drawing depth must be present,
the thread should be pronounced,
the beading sufficiently deep and
that there are no visible optical
defects.

5. Storage

Standing storage. Do not lie down
in a wire mesh boxes. Observe
pressure development due higher
temperatures

6. Inspection of closure quality:

The closure should be easy to open
by hand. Check that the sealing disc is
properly inserted and that the mouth
is clearly visible.

7. Tests while running:

An optical und mechanical test should
be checked frequently.

8. When filling is finished:

Opened packages should be resealed
airtight before storage.



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