

BAYONET FOR SAMPLING IN BULK

B-2000



Bayonet of two-meter Atrya brand, is a device designed thinking about the need of our customers to collect pellet samples for analysis.

Overall length	2070 mm (81.50 in)
Penetration depth	1690 mm (66.54 in)
Slot dimensions	100 x 12.7 mm (3.94 x 0.5 in)
Outside diameter tube	Ø 19.05 mm (0.75 in)
Inside diameter tube	Ø13.5 mm (0.53 in)
Internal chamber	1
Number of slots	6
Separation between slots	200 mm (7.87 in)
Approximate Weight	2067 g (4.56 lb)

Multilayer sampler with internal open tubing, without divided chambers. For different layers of a transversal sampling, with minimum distance between the internal and de external tubing.

The bayonets for sampling are used to collect granulated products of all kinds. The great advantage of this model is that the cross-sectional sample of all the layers of the container can be collected.

The device is manufactured of stainless steel and engineering polyamides with the highest quality bringing a perfect surface ending with great resistance, it has six slots along the device, for collect samplings at different depths in a single movement.

Overall Dimensions

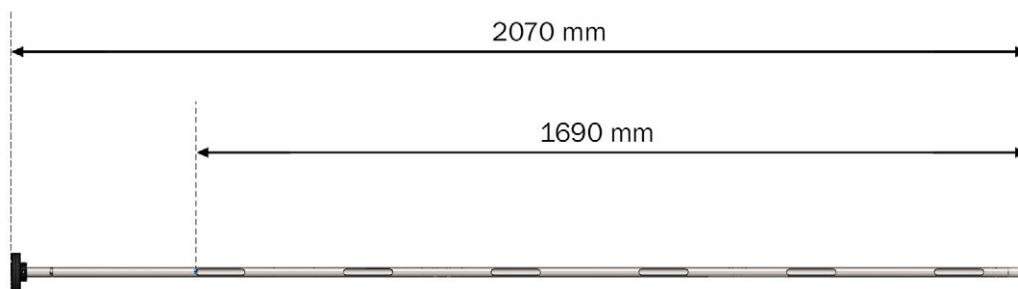
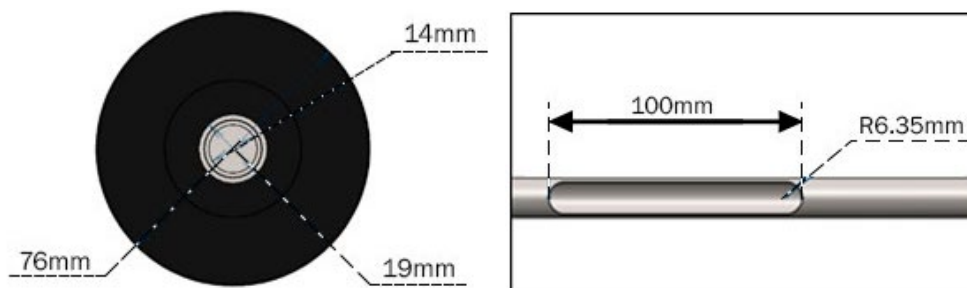


Figure 1 Overall Dimensions

The device allows to obtain samples of the most diverse types of bulk materials, from the finest powder to grains.



Bayonet Diameters (Left) Slot Dimensions (Right)