






RADIOACTIVE MATERIAL TRANSPORTATION CONTAINERS



SECURE AND COMPLIANT
CASES & LEAD VIAL CONTAINERS
FOR RADIOACTIVE MATERIAL
TRANSPORTATION.

Transporting radioactive materials requires high-level safety standards to ensure public health, environmental protection, and regulatory compliance. HS Shield offers reliable solutions for radioactive material transportation.

FEATURES OF OUR CONTAINERS

-  Painted or Coated
-  Standard or customized colour
-  Inside painted/coated → no lead particles
-  Compatible to our circulation packaging
-  Individual logos on the container cap available



TYPES RADIOACTIVE MATERIALS TRANSPORTED

- Nuclear Medicine Products
- Industrial Radioactive Materials
- Research and Energy-related Materials



OUR VARIATION

BC 10 & BC 17



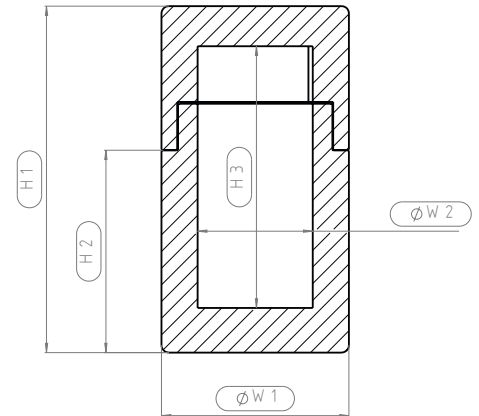
Our **BC10** & **BC17** series is specially designed for transporting vials up to 50 ml.

As our containers are also painted or coated on the inside, we not only take care of a safe transport but also ensure avoiding lead particles in your production cells. Our BCs are available in standard RAL9010 as well as in customized colours.

DIMENSIONS

Type	Wall Thickness	H1	H2	H3	W1	W2
BC 10	10 mm (0,4")	93 mm (3,66")	54,5 mm (2,15")	70 mm (2,75")	50,5 mm (2,00")	31 mm (1,22")
BC 17	17 mm (0,67")	103 mm (4,05")	74 mm (2,90")	70 mm (2,75")	67 mm (2,64")	33 mm (1,30")

* mm (inch)



Lead is a highly effective material for shielding against gamma and x-ray radiation. Its dense atomic structure absorbs and blocks radiation, making it the material of choice for many radioactive material containers. HS Shield containers are designed to prevent being exposed to radiation.

OUR PACKAGING

For continuous deliveries we offer the ability of reusable packaging in form of KLT-Boxes (toth) on plastic palettes.

Your advantages:

- Avoid unnecessary waste
- Able to handle the BC containers with an automation at your production line



For one-way deliveries we use cardboard boxes on standard wooden palettes.



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