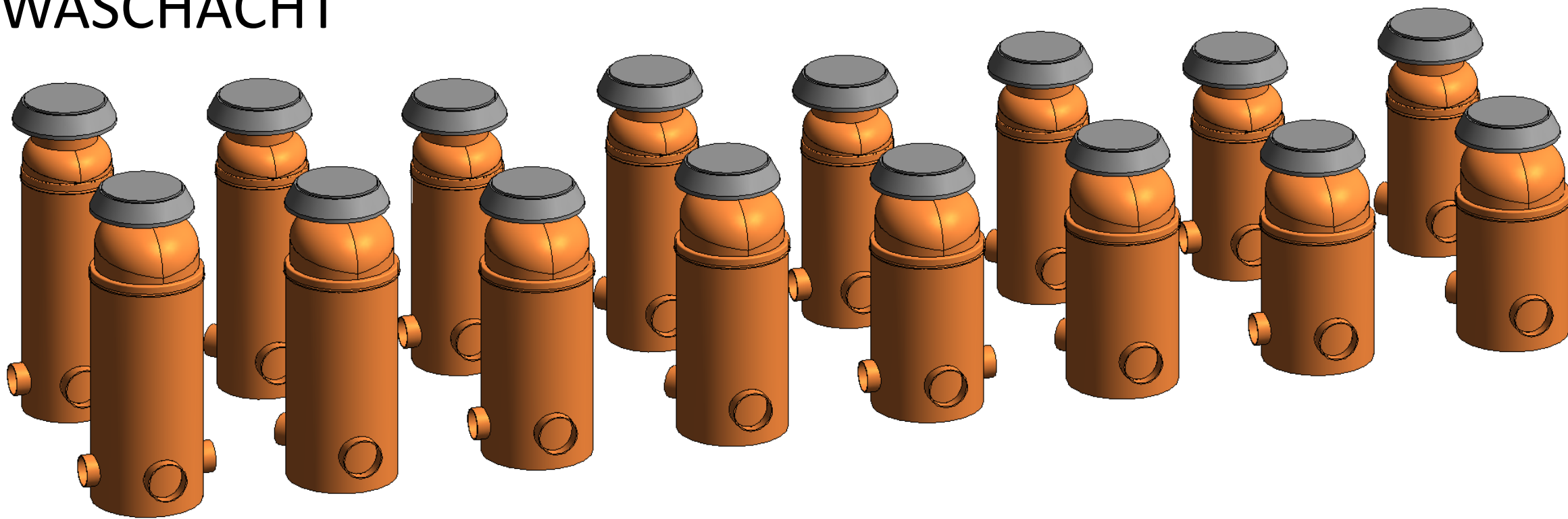


AWASCHACHT



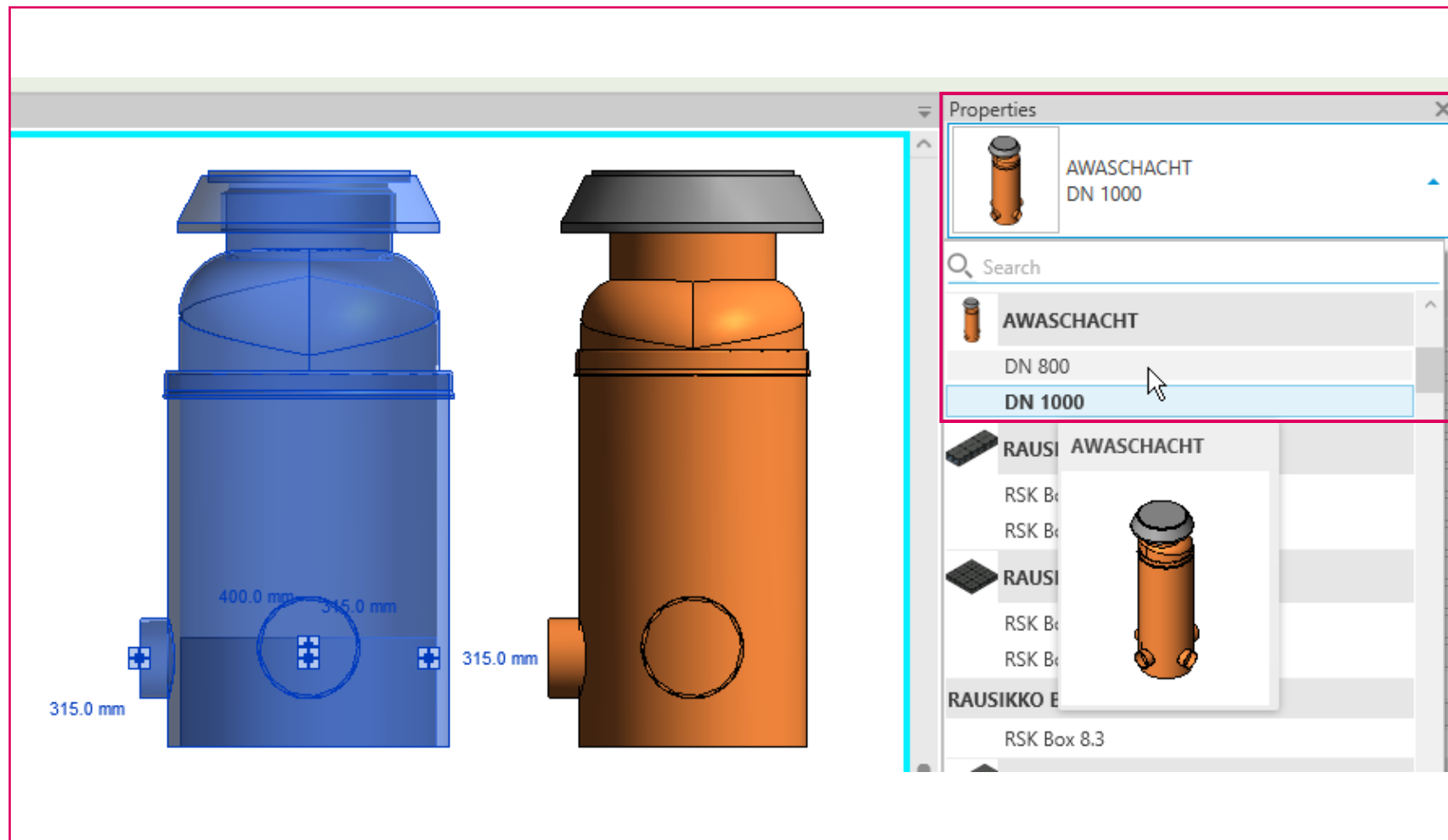


AWASCHACHT Sizes

To change the Chamber size do as follows.

- Select the AWASCHACHT Family
- Open the Family drop down menu
- Select your size

In the Example you will see how to change the AWASCHACHT Size from 1000 to 800





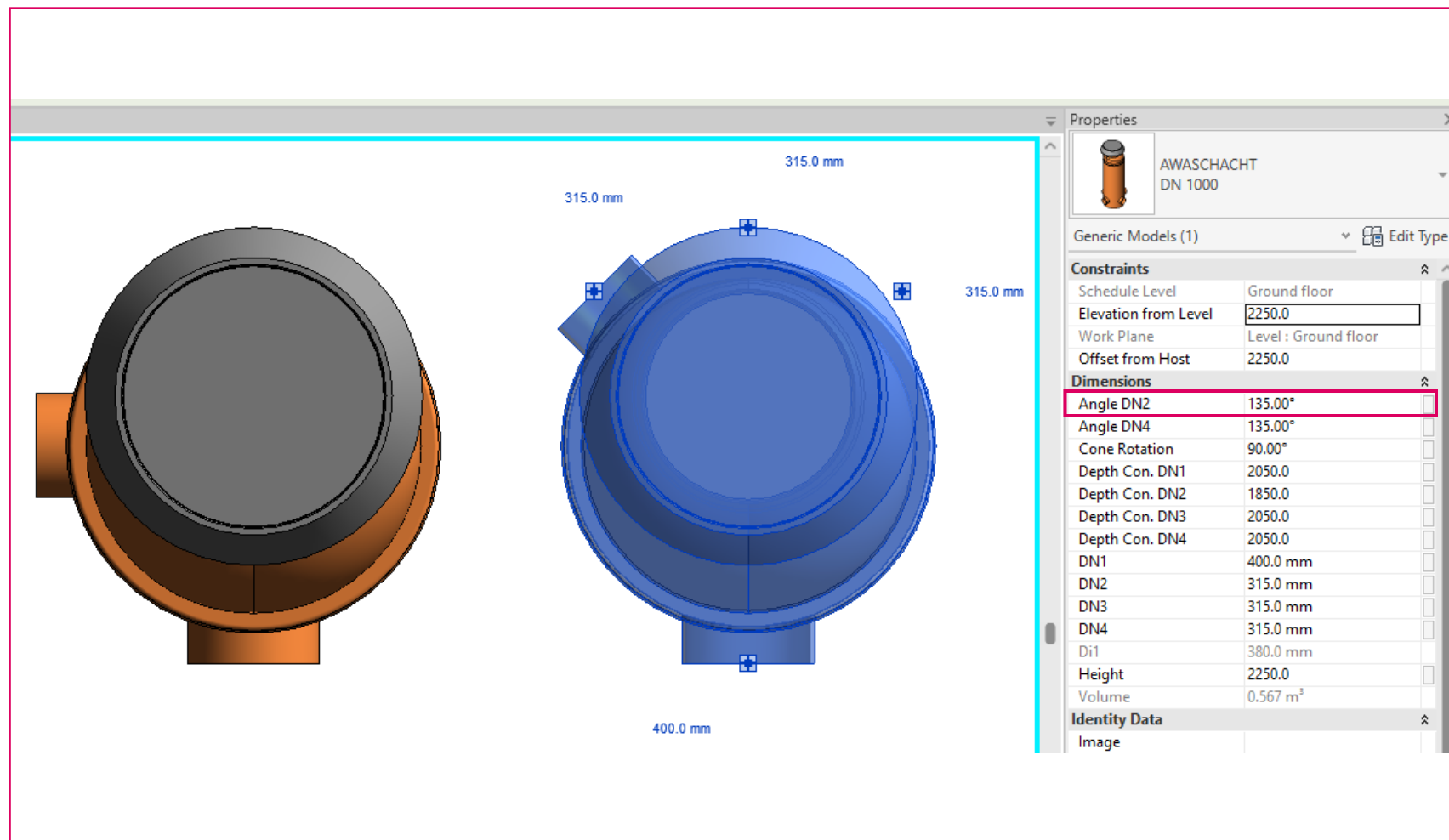
AWASCHACHT Connection Inlet Angle

To change the Connection Angle do as follows.

- Select the AWASCHACHT Family
- Look for the Instance Parameter Angle DN2 or Angle DN4
- Change the the Angle accordingly

In the example you will see the DN2 Connection change from 90° to 135°

The Inlet Angle for DN1 is always 0°
And the Inlet Angle for DN2 is always 180°



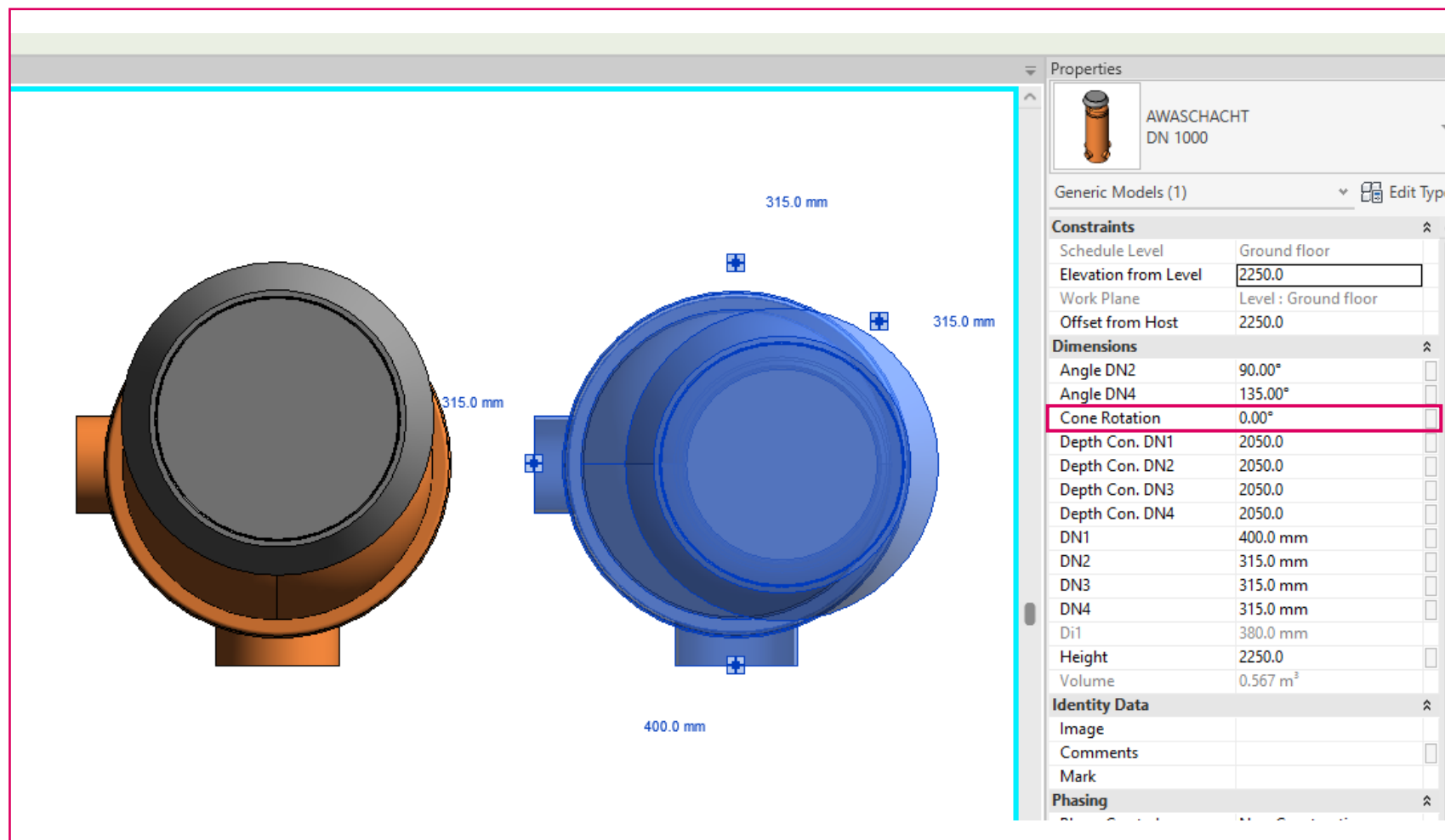


AWASCHACHT Cone Rotation

To change the Cone Rotation do as follows.

- Select your AWASCHACHT Family
- Look for the Cone Rotation Instance Parameter.
- Adjust the Rotation accordingly

In the Example you will see the Standard Rotation changed from 90° to 0°





AWASCHACHT Depth Connection

To change the Connection Depth do as follows.

- Select your AWASCHACHT Family
- Look for the Depth Con. Instance Parameter you want to change
- Change the value accordingly

Notes

- You can change the Depth of all 4 possible Connections
- Keep in mind that your DN1 should always be the deepest Connection.

In the example you will see the Depth of the connection DN2 changed from 2050 to 1850

Properties	
AWASCHACHT DN 1000	
Generic Models (1) Edit Type	
Constraints	
Schedule Level	Ground floor
Elevation from Level	2250.0
Work Plane	Level : Ground floor
Offset from Host	2250.0
Dimensions	
Angle DN2	90.00°
Angle DN4	135.00°
Cone Rotation	90.00°
Depth Con. DN1	2050.0
Depth Con. DN2	1850.0
Depth Con. DN3	2050.0
Depth Con. DN4	2050.0
DN1	400.0 mm
DN2	315.0 mm
DN3	315.0 mm
DN4	315.0 mm
Di1	380.0 mm
Height	2250.0
Volume	0.567 m³
Identity Data	



AWASCHACHT Connection Size

To change the Connection Size do as follows.

- Select your AWASCHACHT Family
- Look for the DN1, DN2, DN3 or DN4 Instance Parameter
- Change the value accordingly

Notes

- You can change the Size of all 4 possible connections
- Keep in mind that the sizes should be in range of the AWADUKT PP Pipe sizes
- Keep in mind that your DN1 should always be the largest connection.

In the example you will see the Size of the Connection DN2 changed from 315 to 250

Properties	
AWASCHACHT DN 1000	
Generic Models (1) Edit Type	
Constraints	
Schedule Level	Ground floor
Elevation from Level	2250.0
Work Plane	Level : Ground floor
Offset from Host	2250.0
Dimensions	
Angle DN2	90.00°
Angle DN4	135.00°
Cone Rotation	90.00°
Depth Con. DN1	2050.0
Depth Con. DN2	2050.0
Depth Con. DN3	2050.0
Depth Con. DN4	2050.0
DN1	400.0 mm
DN2	250.0 mm
DN3	315.0 mm
DN4	315.0 mm
Di1	380.0 mm
Height	2250.0
Volume	0.567 m ³
Identity Data	
Image	



AWASCHACHT Height

To change the Chamber Height do as follows.

- Select your AWASCHACHT Family
- Look for the Height Instance Parameter
- Change the value accordingly

Notes

- The Height will be adjusted downward.
- Adjust Connection Depth accordingly to account for the Height changes

In the example you will see the Height of the AWASCHACHT changed from 2250 to 2500
The Connection Depths are also accounted for in the changes

Properties

AWASCHACHT DN 1000

Generic Models (1) Edit Type

Constraints

Schedule Level	Ground floor
Elevation from Level	2250.0
Work Plane	Level : Ground floor
Offset from Host	2250.0

Dimensions

Angle DN2	90.00°
Angle DN4	135.00°
Cone Rotation	90.00°
Depth Con. DN1	2300.0
Depth Con. DN2	2300.0
Depth Con. DN3	2050.0
Depth Con. DN4	2050.0
DN1	400.0 mm
DN2	315.0 mm
DN3	315.0 mm
DN4	315.0 mm
Di1	380.0 mm
Height	2500.0
Volume	0.607 m ³

Identity Data

Image



AWASCHACHT Connections

To change which Connections are used do as follows.

- Select your AWASCHACHT Family
- Look for the Connection DN2, DN3, DN4 Instance Parameter
- Turn them on or off accordingly

Notes

- The DN1 connection will always be turned on.
- Up to 4 connections are possible for the family
- You can also only turn on DN3 or DN4

In the example you will see the Connections DN3 & DN4 turned on.

