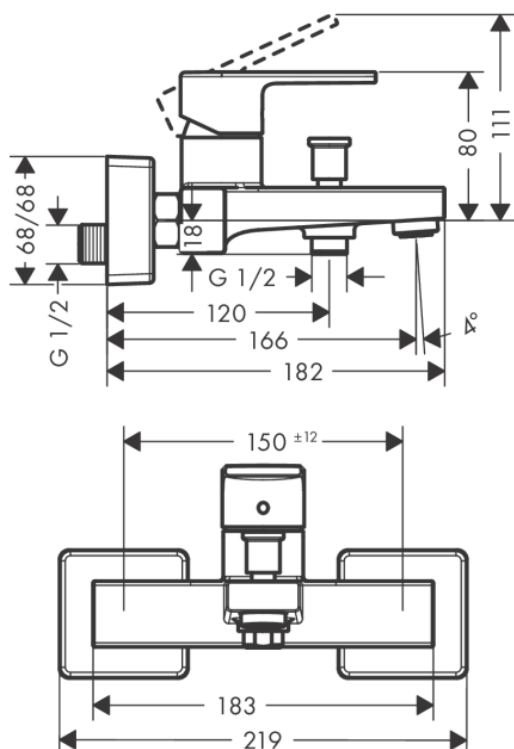




Brand : Hansgrohe, Germany  
 Name : VERNIS SHAPE Single lever bath mixer for exposed installation  
 Item Code : 71450.677  
 Designer :  
 Color / Finish : Matt Black  
 Dimensions : 166 mm projection 150 ± 12 mm

#### Product info:

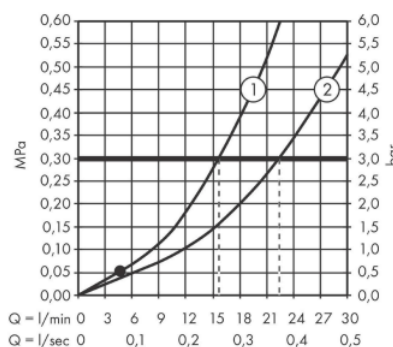
- 2 functions
- spray type mixer: normal spray
- maximum flow rate at 3 bar: 22,5 l/min
- flow rate for bath spout at 3 bar: 22,5 l/min
- flow rate of hand shower at 3 bar: 15,7 l/min
- ceramic cartridge
- temperature limitation adjustable
- diverter with automatic resetting
- with silencer
- suitable for continuous flow water heaters
- connection dimension: DN15
- connection type: s-shaped connections
- min. operating pressure: 1 bar
- max. operating pressure: 10 bar



#### Technology



#### Flowchart



- ① Shower outlet with 1B-resistance  
 ② Tub outlet

Flushing of pipe must be done before fittings are installed. Failure to do so voids the warranty.

Follow cleaning instructions and avoid using any harmful chemicals.

All information is for reference only. Installation shall always be based on the specs provided with actual delivered items.

For more info, visit [www.kuysen.com](http://www.kuysen.com)