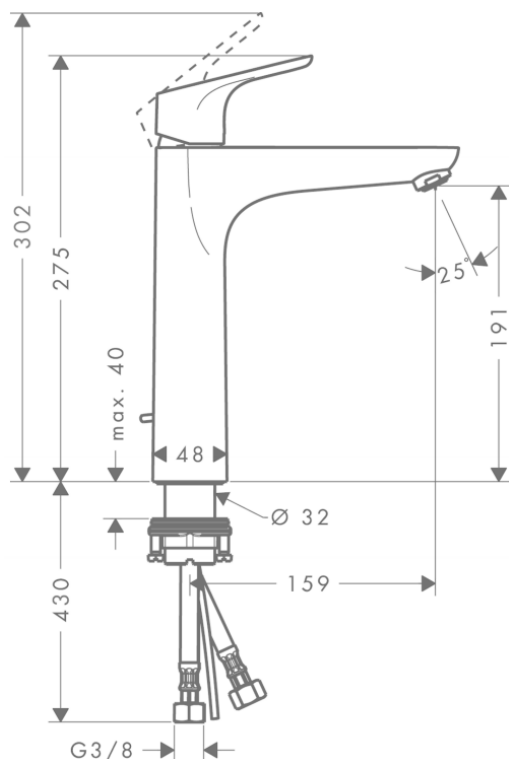




**Brand :** HANSGROHE, Germany  
**Name :** FOCUS Single lever basin mixer 190 with pop-up waste set  
**Item Code :** 31608.000  
**Designer :** Hansgrohe  
**Color / Finish :** Chrome  
**Dimensions :** Overall (LxWxH in cm)  
 18.3 x 4.8 x 30.2cm

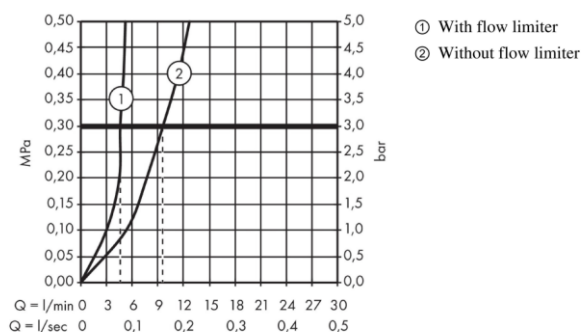
- Product info:**
- consists of single lever basin mixer, pop-up waste set (metal)
  - ComfortZone 190
  - projection 159 mm
  - spray type: normal spray
  - flow rate at 3 bar: 5 l/min
  - ceramic cartridge
  - temperature limitation adjustable
  - suitable for continuous flow water heaters
- Add-ons**
- 2 x Angle valve  $\frac{1}{2} \times \frac{3}{8}$  with conical nut
  - 1 x P-trap



### Technology



### Flowchart



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)