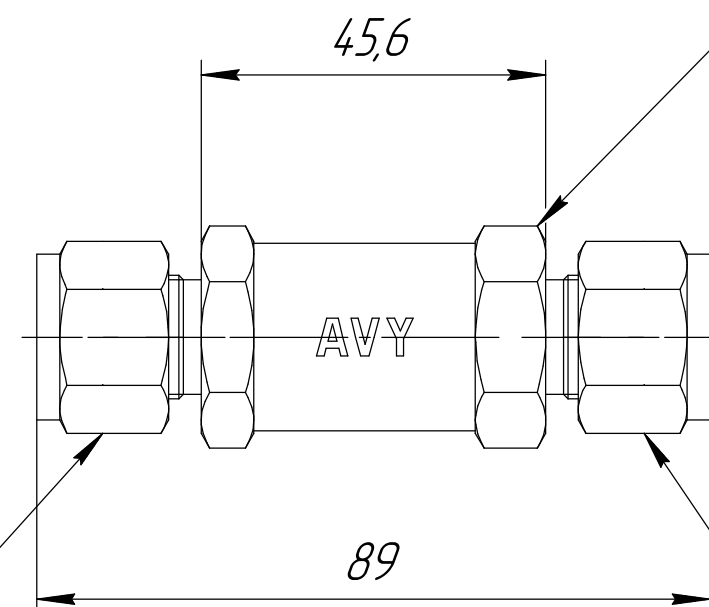


A close-up photograph of a mechanical component, likely a hose end, featuring the AVY logo. The logo is embossed on a cylindrical metal part with hexagonal sections.

The diagram illustrates the geometric construction of a hexagonal nut and bolt assembly. It features a central circle representing the bolt hole, surrounded by a larger circle representing the nut's outer diameter. The entire assembly is enclosed within a regular hexagon. Construction lines, including a vertical axis and horizontal/vertical tangents, are used to define the geometry of the hexagon and the circles.

$$H2 = 22^{**}$$

1. *This size may depend on the degree of tightening
2. ** Hex size
- 3 Pressure rating 207bar ($T = 21^{\circ}\text{C}$)
- 4 Temperature rating from -28 to 482°C

					FI4-H-12M-05.AVY.ORG				
					Filter	Char.	Weight		Scale
Ch.	Sheet	Nº doc.	Sign.	Date					1:1
Develop.									
Checked									
Tech. contr.						Sheet	Sheets		1
Reg. contr.					HY-LOK CORPORATION				
Approv.									