

## HONSBERG - HD2K SERIES FLOW SWITCH

Piston

HD2K-008GM008

Flow switch for oil 1/4", 0,5-8 l/min

- Switching Range 0,5..60 l/min
- Oil
- G1/4" up to G1"
- Brass or Stainless Steel Wetted Parts
- Max Pressure 200 bar



### PRODUCT DESCRIPTION

Model HD2K is a flow switch for oil and other viscous media. It has a scale that shows where in the working range you have set the switching point. The switch can also deal with highly viscous media, which makes it highly suitable for hydraulic applications.

### SPECIAL VERSIONS

- Ex/ATEX version
- Version for higher pressure PN 500 bar
- Integrated flow meter
- Integrated temperature gauge

### SPECIFICATIONS

<b>Contact Rating Max</b>	50 VA
<b>Flow Max l/min Double</b>	12 l/min
<b>Flow Range Max</b>	8 l/min
<b>Flow Range Min</b>	0,5 l/min
<b>IP Class</b>	IP65
<b>Material Bolt</b>	Brass
<b>Material of body</b>	Nickel-plated brass
<b>Material of seals</b>	NBR
<b>Materials Spring</b>	Stainless steel 301
<b>Pressure Range Max</b>	200 bar
<b>Temperature range of media to</b>	120 °C

Type of flow component

Flow Switches

Weight

1,4 kg

Viscosity Max

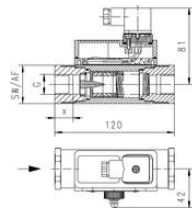
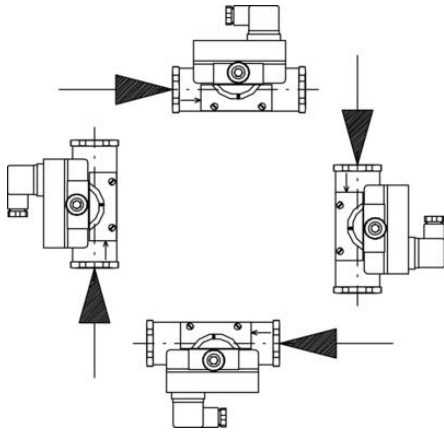
330 cSt

Viscosity Min

30 cSt

Voltage AC / DC Max

175 V



G"	AF mm brass	AF mm stainless	X mm	Weight kg
1/4	40	41	15	1,3
3/8	40	41	15	1,3
1/2	40	41	15	1,2
3/4	40	41	18	1,2
1	40	41	18	1,1

