

High Pressure Rotowinks

- Indicate the presence or absence of a pneumatic signal
- Wide angle of visibility
- Contrasting colors combinations for positive identification
- Range of colors available



Technical features

Medium:
Compressed air, filtered dry or lubricated

Operation:
Visual indicator, diaphragm operated

Mounting:
Panel

Connection:
G1/8

Operating pressure:
0.7 to 8.6 bar full actuation

0-0.14 bar full de-actuation

Operating temperature:
+2°C to +66°C*

*Consult our technical service for use below +2°C

Materials:
Molded plastic body and internal components, brass connector, steel spring, synthetic rubber diaphragm

General information

Model	Unactuuated color	Actuated color	Weight lbs (kg)
5VS-401-800	Black	Red	0.077 (0.035)
5VS-402-800	Black	Green	0.077 (0.035)
5VS-403-800	Black	Amber	0.077 (0.035)
5VS-410-800	Red	Black	0.077 (0.035)
5VS-412-800	Red	Green	0.077 (0.035)
5VS-420-800	Green	Black	0.077 (0.035)
5VS-421-800	Green	Red	0.077 (0.035)
5VS-430-800	Amber	Black	0.077 (0.035)

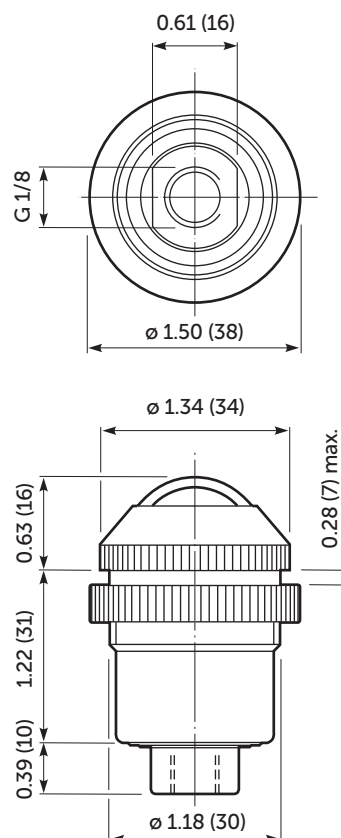
Rotowink

Model number	Color
5VS-401-800	Black/Red
5VS-402-800	Black/Green
5VS-403-800	Black/Amber
5VS-410-800	Red/Black
5VS-412-800	Red/Green
5VS-420-800	Green/Black
5VS-421-800	Green/Red
5VS-430-800	Amber/Black

Panel hole:
Ø30 mm

Panel thickness:
7 mm maximum

Dimensions in inches (mm)
Projection/First angle



Warning

These products are intended for use in industrial compressed air systems only. Do not use these products where pressures and temperatures can exceed those listed under »**Technical features/data**«.

Before using these products with fluids other than those specified, for non-industrial applications, life-support systems or other applications not within published specifications, consult Norgren Ltd.

Through misuse, age, or malfunction, components used in fluid power systems can fail in various modes.

The system designer is warned to consider the failure modes of all component parts used in fluid power systems and to provide adequate safeguards to prevent personal injury or damage to equipment in the event of such failure.

System designers must provide a warning to end users in the system instructional manual if protection against a failure mode cannot be adequately provided.

System designers and end users are cautioned to review specific warnings found in instruction sheets packed and shipped with these products.