

Metal face sensors • Speed sensor • -40...+150 °C

Series HG VH

Detection of ferromagnetic targets

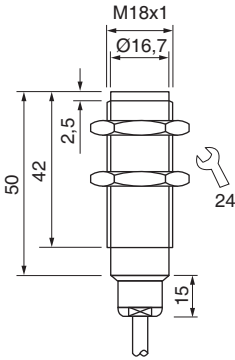

One piece stainless steel housing

-40...+150 °C

IP 68 Water-proofed

IP 69K Resistant to high pressure cleaning



Design	DC PNP • M18x1
Dimensions	
Operating distance sn [mm]	3
Switching output PNP	
ID-No.	P31364
Type	HGVH 03 GSP
Supply voltage [V]	10...30 DC
Switching current max. [mA]	100
Short circuit proof	•
Reverse protection	•
Voltage drop max. [V]	1.5
Current consumption max. [mA]	20
Switching frequency [Hz]	6000
Ambient temperature [°C]	-40...+150
EMC-class	A
Protection [EN 60529]	IP 68 + IP 69K
Housing material	AISI 316 L
Connection	2 m FEP-cable 3x0.34 mm ²
	