

Datasheet - IMU H20020

Doc.-no.: H20020-70-IMU_Datasheet



INERTIAL MEASUREMENT UNIT

Provides high precision real time data for roll pitch and heave

Supports safe helicopter operations

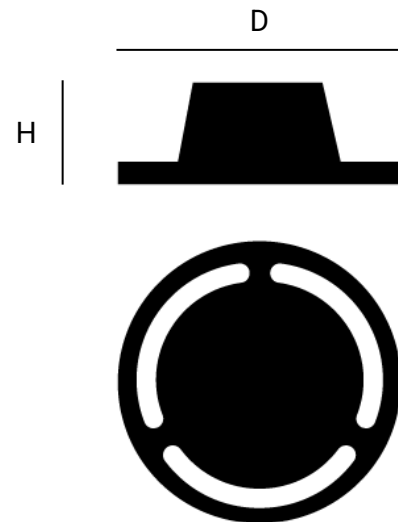
Wide temperature range of operation

Light weight and compact



PRODUCT SPECIFICATION

Supply voltage	4-15 V DC
Power	400 mW
Ambient temperature	-20 °C to 50 °C
Ingress protection level	IP56
Dimensions (D x H)	Ø 100 x 32 mm
Weight	0,5 kg
Housing colour	Black
Housing material	PA12 MJF
Plate material	Stainless steel
Control	TSS1
Main serial interface	RS422
Accuracy	Roll & Pitch: 0.1 °; Heave: 5 cm



APPLICATIONS

ON-Part No.	Connector Gland
H20020-00-001	Cable Gland (Wiska EMSK-V)