

# AGS-SP-076S-H

HOLDER PART OF THE AGS-076S SENSOR

## DESCRIPTION



dametric 

## 1 GENERAL

The holder part of the AGS will mechanically fit the AGS-house to the refiner stator plate. There are several types of holders for different lengths, threads and sealing. The AGS-SP-O76S-H will fit the CD-zone AGS in a Metso Paper RGP-76/82 CD refiner.

The holder is included in a new AGS sensor but can also be bought as a spare part. The holder is replaced if the thread is damaged, if the sealing surface is damaged or if the contact surface to the segment plate is damaged.

## 2 SEALING

This type of holder includes no sealing; the part is instead sealed with a special sealing washer mounted on the refiner housing.

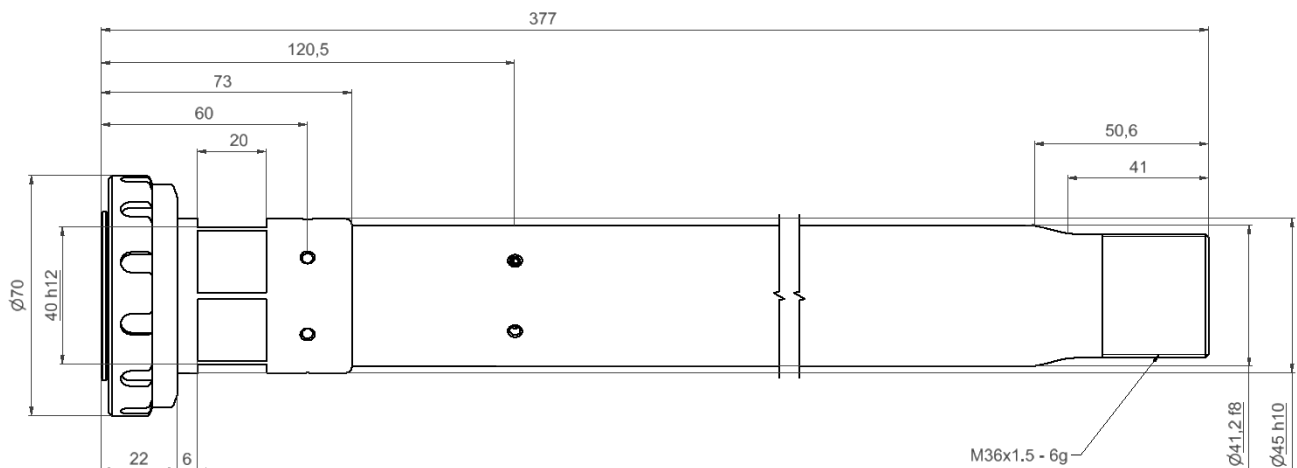
## 3 MOUNTING

The holder is mounted directly to the AGS house (AGD-HM3 or AGS-HM-H4) and the sensor tip must be mounted afterwards.

Unscrew the locking nut, mount the holder and then put the locking nut back on again.

The locking nut shall always be tightened; the unit includes ball-bearings to assure that the holder can be rotated when mounting the AGS sensor to the refiner.

## 4 OUTLINE DRAWING



## 5 Metso part no

Metso part no.: VAL0320616.

## 6 CONTACTS

Development, production and service:

### Dametric AB

Jägerhorns Väg 19, SE-141 75 Kungens Kurva, Sweden

Phone: +46-8 556 477 00

Telefax: +46-8 556 477 29

E-mail: [dametric@dametric.se](mailto:dametric@dametric.se)

Web site: [www.dametric.se](http://www.dametric.se)

dametric 