



DRINKERS

FLOW

- We offer a range of nipples, bowls and valves that ensure optimum flow of clean cool water for each stage of animal breeding.
- They are made of stainless steel to ensure cleanliness, hygiene and long life.
- Constant level valves
 - Maintain the predetermined and homogeneous water level in troughs or individual waterer, for adequate water consumption.
 - No extra pressure required to operate.
 - No need for electrical or mechanical device.
 - Easy manual opening.
 - Unthreaded coupling to drop tube
- Water Control Panel
 - Ensures water quality and durability of the installation.
 - According to the needs of each farm, the panel comprises different elements.



 **GROWKET**
SYMAGA GROUP

DRINKERS

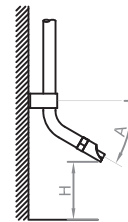
Technical Data

NIPPLES

| Stainless steel 1/2" | | Technical data | | | Assembly instructions ** | | |
|----------------------|--------|--------------------|----------------------|-----------------------------|--------------------------|---------------------|--------------------|
| Reference | Thread | Water Flow* ml/min | Size length/width mm | Phase Recommended | Angle ° (A) | Weight Kg | Height cm (H) |
| 3G04B312111 | male | 3.600 | 63 | weaning | 15° - 45° | > 5 ; > 10 | 15 ; 20-25 |
| 3G04B3152111 | male | 3.900 | 78 | gestation/finishing | 15° - 45° | > 20 ; > 100 | 35-40 ; 50-60 ; 70 |
| 3G04B3143111 | male | 4.300 | 74/21 | gestation/finishing/destete | 15° - 45° | > 20 ; > 50 ; > 100 | 35-40 ; 50-60 ; 70 |
| 3G04B3164111 | male | 8.000 | 47/25 | gestation | 15° - 45° | > 50 ; > 100 | 10 ; 10 |
| 3G04B3151211 | female | 5.200 | ----- | finishing | 45° - 90° | > 50 ; > 100 | 10 ; 15 |
| 3G04B3151111 | male | 4.300 | 72/19 | gestation/finishing | 45° - 90° | > 20 ; > 50 ; > 100 | 5 ; 10 ; 15 |
| 3G04B3131211 | female | ----- | 80/24 | finishing/weaning | 15° - 45° | > 20 ; > 50 ; > 100 | 5 ; 10 ; 15 |
| 3G04B3121111 | female | 4.300 | 71/19 | weaning | 15° - 45° | > 20 ; > 50 ; | 5 ; 10 |

*Estimated for 4 pressure bars

**Assembly instructions. Nipples



Angle ° (A) Height cm (H)

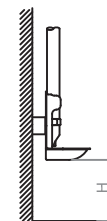


BOWLS

| Stainless steel | Technical data | | | | Assembly instructions * | |
|-----------------|----------------|--------------------|----------------------|-------------------|-------------------------|---------------|
| Referencie | Thread 1/2" | Water Flow* ml/min | Size length/width mm | Phase Recommended | Weight Kg | Height cm (H) |
| 3G04B1111001 | female | 4.230 | 110/120 | weaning | >15 | 7 |
| 3G04B1111002 | female | 4.230 | ----- | weaning | >10 ; > 20 | 0 ; 15 |
| 3G04B1411001 | female | 4.320 | 309/202 | finishing | >20 ; >50 ; >100 | 15 ; 25 ; 30 |
| 3G04B1311001 | female | 4.230 | 309/202 | gestation | >100 | 35 |

*Estimated for 4 pressure bars

*Assembly instructions. Bowls



Height cm (H)



VALVES

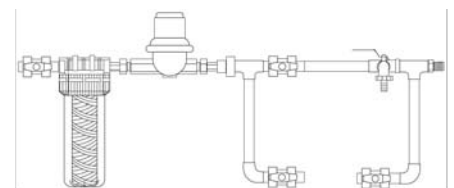
| Reference | Outlet tube | | Pressure atm | | Water flow a l atm |
|--------------|--------------------|-------------|--------------|---------|--------------------|
| | Tube type | Tube height | Minimum | Maximum | Litres/hour |
| 3G04B4110001 | Inox 3/4 26x1.5 mm | 1.2m | 0.1 | 0.1 | 600 |
| | Inox 3/4 26x1.5 mm | 1.8m | 0.1 | 0.1 | 540 |



3G04B4110001

WATER CONTROL PANEL

- White PVC plate
- Electronic water meter to monitor water consumption
- Filter to avoid clogging the waters
- Pressure gauge
- By-pass to connect to the medicator
- Input female and output male 3/4"
- Pulse emitter
- Pressure gauge
- Dispenser and shaker to administer treatments.



* Growket reserves the right to make modifications to improve its products or systems, without prior notification