

OFFSET

LARGE, ANGLED

PLUNGER

LARGE

DIAPHRAGM

SEAT





ACCURATE

A large diaphragm means less force is required for the regulator to make small adjustments. That means better accuracy, and in turn, more uniform irrigation.

REDUCED PLUGGING

- The offset, steep-sloped seat is out of the flow path, preventing debris hang-up.
- The patented, angled plunger minimizes restrictions.

FULL NOZZLE RANGE

- The plunger has 52% more area than other regulators, which supports a wide flow range (0.5-20 gpm)
- One regulator fits the full pivot sprinkler nozzle range.



6 PSI 10 PSI 15 PSI 20 PSI 25 PSI 30 PSI 35 PSI 40 PSI **50 PSI** 60 PSI ALL-FLO (0.4 bar) (0.7 bar) (1.0 bar) (1.4 bar) (1.7 bar) (2.0 bar) (2.4 bar) (2.8 bar) (3.4 bar) (4.1 bar) 3/4" FNPT X 12616-006 12616-010 12616-015 12616-020 12616-025 12616-030 12616-035 12616-040 12616-050 12616-060 SOUARE THD 3/4" FNPT X 12612-006 12612-010 12612-015 12612-020 12612-025 12612-030 12612-035 12612-040 12612-050 12612-060 3/4" FNPT

SOUARE THREAD OR 3/4" FNPT CONNECTION