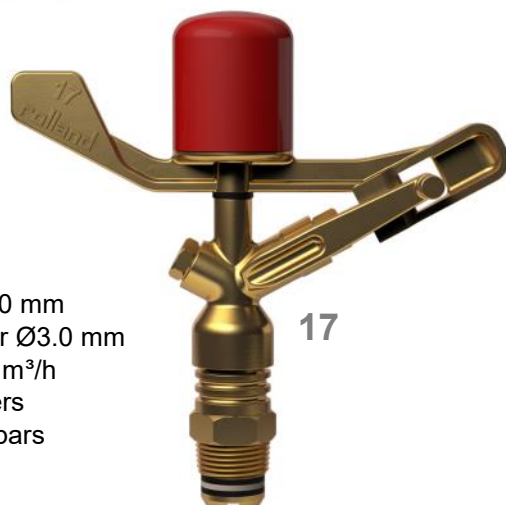
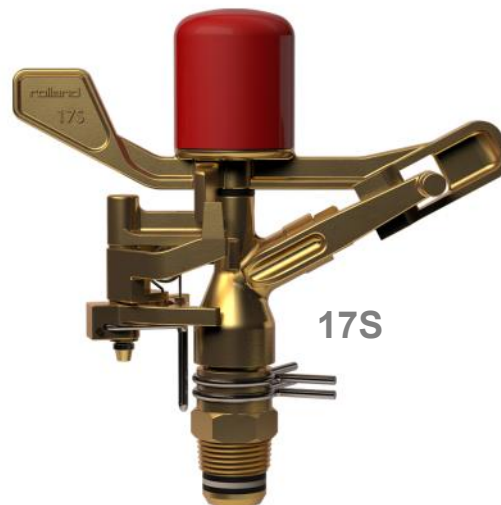


FEATURES

- ✓ Brass body and nozzles
- ✓ 3/4" male threaded inlet
- ✓ Full circle or part circle (17S)
- ✓ Trajectory angle : 28°
- ✓ Front nozzle from Ø4.0 to 6.0 mm
- ✓ Plug or rear nozzle : Ø2.0 or Ø3.0 mm
- ✓ Discharge from 0.95 to 3.53 m³/h
- ✓ Radius from 14 to 18.0 meters
- ✓ Working pressure : 3 to 4.5 bars



17



17S

17 (one nozzle)

Nozzle size (mm)	Pressure (bar)	Discharge* (l/h)	Radius* (m)	Pluviometry (mm/hr)		
				15x15	18x18	21x21
4.0	2.5	950	14.00	4.2	2.9	2.2
	3.0	1050	14.30	4.7	3.2	2.4
	3.5	1150	15.10	5.1	3.5	2.6
4.2	3.0	1160	14.50	5.2	3.6	2.6
	3.5	1255	15.40	5.6	3.9	2.8
	4.0	1360	15.70	6.0	4.2	3.1
4.5	3.0	1300	14.90	5.8	4.0	2.9
	3.5	1400	15.60	6.2	4.3	3.2
	4.0	1500	16.10	6.7	4.6	3.4
5.0	3.0	1550	15.50	6.7	4.8	3.5
	3.5	1600	16.30	7.1	4.9	3.6
	4.0	1700	17.20	7.6	5.2	3.9
5.5	3.0	1900	16.20	8.4	5.9	4.3
	3.5	2020	17.00	9.0	6.2	4.6
	4.0	2100	17.30	9.3	6.5	4.8
6.0	3.5	2090	16.50	9.3	6.5	4.7
	4.0	2190	17.60	9.7	6.8	5.0
	4.5	2300	18.10	10.2	7.1	5.2

17S (part circle)

Nozzle size (mm)	Pressure (bar)	Discharge* (l/h)	Radius* (m)
4.5	3.0	1300	14.90
	3.5	1400	15.60
	4.0	1500	16.10
5.0	3.0	1550	15.50
	3.5	1600	16.30
	4.0	1700	17.20
5.5	3.0	1900	16.20
	3.5	2020	17.00
	4.0	2100	17.30
6.0	3.5	2090	16.50
	4.0	2190	17.60
	4.5	2300	18.10

Also exist : Front nozzle : Ø4.8
Front nozzle with integrated vane : Ø5.8Di

USE

- For overhead irrigation.
- Fruit farming, nurseries, vegetables, landscape, ...

SPECIALITIES

- High quality water distribution.
- French laboratory tests CEMAGREF available.
- Stainless steel axle for greater resistance to wear on sandy soils and long use.
- Security cap of the arm spring for a regular and efficient irrigation.
- Security design of the rotation mechanism to avoid sand problems and wear.
- Screw to increase water distribution and decrease radius.

HOW TO FIT

- Put Teflon on the sprinkler base (not on springs)
 - Check that the sprinkler base does not touch the inner part of the connector that will block rotation.
 - Sprinkler riser must be rigid.
 - Triangular spacing usually given from 12 to 21 meters.
- Installations and specifications done in the area are made under the responsibility of the installer according to the area Rules and Authorities.

17 (twin nozzles)

Nozzle size (mm)	Pressure (bar)	Discharge* (l/h)	Radius* (m)	Pluviometry (mm/hr)		
				15x15	18x18	21x21
4.5 x 2.5	3.0	1640	14.90	7.3	5.1	3.7
	3.5	1785	15.60	7.9	5.5	4.0
	4.0	1910	16.10	8.5	5.9	4.3
5.0 x 2.5	3.0	1820	15.50	8.1	5.6	4.1
	3.5	1965	16.30	8.7	6.1	4.5
	4.0	2086	17.20	9.3	6.4	4.7
5.5 x 3.0	3.0	2375	16.20	10.6	7.3	5.4
	3.5	2575	17.00	11.4	7.9	5.8
	4.0	2740	17.30	12.2	8.5	6.2
6.0 x 3.0	3.0	3220	16.50	14.3	9.9	7.3
	3.5	3420	17.60	15.2	10.6	7.8
	4.0	3530	18.10	15.7	10.9	8.0

Also exist : Front nozzle : Ø4.8
Front nozzle with integrated vane : Ø5.8Di - Ø6Di

* To be used for informational purpose only.
Tests carried out with height nozzle/ground of 38 cm