

12 full circle

Jet breaker kit BJ12

12-28 + KIT20S

12-28 (one nozzle) / 12-28S (nozzle + sector kit)

Nozzle size (mm)	Pressure (bar)	Discharge* (l/h)	Radius* (m)	Pluviometry (mm/hr)		
				9x9	10x10	12x12
3E Salmon	2.5	540	8.30	6.7	5.4	3.8
	3.0	590	8.50	7.3	5.9	4.1
	3.5	660	9.00	8.1	6.6	4.6
3.5E White	2.5	750	8.50	9.3	7.5	5.2
	3.0	800	8.90	9.9	8.0	5.6
	3.5	850	9.40	10.5	8.5	5.9
4.0E Blue	2.5	950	8.50	11.7	9.5	6.6
	3.0	1000	9.00	12.3	10.0	6.9
	3.5	1050	9.50	13.0	10.5	7.3
4.5E Black	2.5	1250	9.00	15.4	12.5	8.7
	3.0	1350	9.30	16.7	13.5	9.4
	3.5	1450	9.50	17.9	14.5	10.1
2.0C Pastel green	2.5	270	6.50	3.3	2.7	1.9
	3.0	300	6.80	3.7	3.0	2.1
	3.5	340	7.00	4.2	3.4	2.4
2.2 Brown	2.5	300	8.40	3.7	3.0	2.1
	3.0	350	8.60	4.3	3.5	2.4
	3.5	400	8.80	4.9	4.0	2.8
2.5 Dark green	2.5	400	8.80	4.9	4.0	2.8
	3.0	450	9.00	5.6	4.5	3.1
	3.5	500	9.20	6.2	5.0	3.5
3.0 Beige	2.5	600	9.20	7.4	6.0	4.2
	3.0	650	9.50	8.0	6.5	4.5
	3.5	700	10.00	8.6	7.0	4.9
3.5 Grey	2.5	750	9.50	9.3	7.5	5.2
	3.0	800	10.00	9.9	8.0	5.6
	3.5	850	10.20	10.5	8.5	5.9
4.0 Yellow	2.5	950	9.90	11.7	9.5	6.6
	3.0	1000	10.30	12.3	10.0	6.9
	3.5	1050	10.60	13.0	10.5	7.3
4.5 Orange	2.5	1250	10.00	15.4	12.5	8.7
	3.0	1350	10.40	16.7	13.5	9.4
	3.5	1450	10.80	17.9	14.5	10.1

*Tests carried out with height nozzle/ground of 38 cm

FEATURES

- ✓ Plastic full circle and part circle sprinkler
- ✓ 1/2" BSP male threaded inlet
- ✓ Trajectory angle: 28°
- ✓ Front nozzle from Ø2.0 to 4.5 mm
- ✓ Plug or rear nozzle of Ø2 mm
- ✓ Working pressure : 2 to 4.0 bars
- ✓ Quick fit nozzles (1/4 turns)

USE

- For overhead irrigation, germination of vegetables, nursery, private and public landscape irrigation.

SPECIALITIES

- Improved water distribution with use of key nozzles.
- Nozzle square "C" for a fine drop.
- Jet breaker kit in option.
- No riser vibration.
- Perfect at low pressure.
- 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.
- Resistant to corrosion, chemicals and UV radiation.
- Proven reliability.
- Vane stream straightener included in front nozzles.
- Internal elbow to increase radius of water throw.
- Modify your full circle sprinkler in part circle sprinkler with the sector kit.

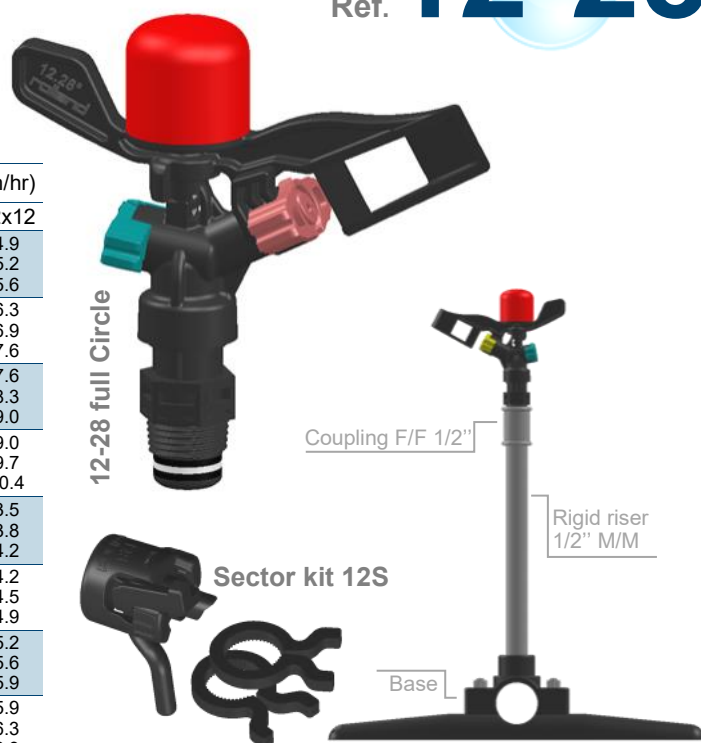
12-28 (front nozzle + rear nozzle ø2.0)

Nozzle size (mm)	Pressure (bar)	Discharge* (l/h)	Radius* (m)	Pluviometry (mm/hr)		
				9x9	10x10	12x12
3E x 2.0 Salmon x Turquoise	2.5	700	11.20	8.6	7.0	4.9
	3.0	750	11.30	9.3	7.5	5.2
	3.5	800	11.40	9.9	8.0	5.6
3.5E x 2.0 White x Turquoise	2.5	900	11.50	11.1	9.0	6.3
	3.0	1000	11.70	12.3	10.0	6.9
	3.5	1100	11.80	13.6	11.0	7.6
4.0E x 2.0 Blue x Turquoise	2.5	1100	11.80	13.6	11.0	7.6
	3.0	1200	12.10	8.3	12.0	8.3
	3.5	1300	12.30	16.0	13.0	9.0
4.5E x 2.0 Black x Turquoise	2.5	1300	11.80	16.0	13.0	9.0
	3.0	1400	12.40	17.3	14.0	9.7
	3.5	1500	12.60	18.5	15.0	10.4
2.2 x 2.0 Brown x Turquoise	2.5	500	9.20	6.2	5.0	3.5
	3.0	550	9.40	6.8	5.5	3.8
	3.5	600	9.40	7.4	6.0	4.2
2.5 x 2.0 Dark green x Turquoise	2.5	600	9.40	7.4	6.0	4.2
	3.0	650	9.60	8.0	6.5	4.5
	3.5	700	9.60	8.6	7.0	4.9
3.0 x 2.0 Beige x Turquoise	2.5	750	11.20	9.3	7.5	5.2
	3.0	800	11.40	9.9	8.0	5.6
	3.5	850	11.60	10.5	8.5	5.9
3.5 x 2.0 Grey x Turquoise	2.5	850	11.80	10.5	8.5	5.9
	3.0	900	12.00	11.1	9.0	6.3
	3.5	1000	12.20	12.3	10.0	6.9
4.0 x 2.0 Yellow x Turquoise	2.5	900	12.20	11.1	9.0	6.3
	3.0	1000	12.30	12.3	10.0	6.9
	3.5	1200	12.40	14.8	12.0	8.3
4.5 x 2.0 Orange x Turquoise	2.5	1300	11.80	16.0	13.0	9.0
	3.0	1400	12.40	17.3	14.0	9.7
	3.5	1500	12.60	18.5	15.0	10.4

12-28 (front nozzle + rear nozzle ø2.5)

Nozzle size (mm)	Pressure (bar)	Discharge* (l/h)	Radius* (m)	Pluviometry (mm/hr)		
				9x9	10x10	12x12
3E x 2.5 Salmon x Lilac	2.5	750	11.20	9.3	7.5	5.2
	3.0	800	11.30	9.9	8.0	5.6
	3.5	850	11.40	10.5	8.5	10.5
3.5E x 2.5 White x Lilac	2.5	950	11.50	11.7	9.5	6.6
	3.0	1050	11.70	13.0	10.5	7.3
	3.5	1150	11.80	14.2	11.5	8.0
4.0E x 2.5 Blue x Lilac	2.5	1150	11.80	14.2	11.5	8.0
	3.0	1250	12.10	15.4	12.5	8.7
	3.5	1350	12.30	16.7	13.5	9.4
4.5E x 2.5 Black x Lilac	2.5	1350	11.80	16.7	13.5	9.4
	3.0	1450	12.40	17.9	14.5	10.1
	3.5	1550	12.60	19.1	15.5	10.8
2.2 x 2.5 Brown x Lilac	2.5	550	9.20	6.8	5.5	3.8
	3.0	600	9.40	7.4	6.0	4.2
	3.5	650	9.40	8.0	6.5	4.5
2.5 x 2.5 Dark green x Lilac	2.5	650	9.40	8.0	6.5	4.5
	3.0	700	9.60	8.6	7.0	4.8
	3.5	750	9.60	9.3	7.5	5.2
3.0 x 2.5 Beige x Lilac	2.5	800	11.20	9.9	8.0	5.6
	3.0	850	11.40	10.5	8.5	5.9
	3.5	900	11.60	11.1	9.0	6.3
3.5 x 2.5 Grey x Lilac	2.5	900	11.80	11.1	9.0	6.3
	3.0	950	12.00	11.7	9.5	6.6
	3.5	1050	12.20	13.0	10.5	7.3
4.0 x 2.5 Yellow x Lilac	2.5	950	12.20	11.7	9.5	6.6
	3.0	1050	12.30	13.0	10.5	7.3
	3.5	1250	12.40	15.4	12.5	8.7
4.5 x 2.5 Orange x Lilac	2.5	1350	12.40	16.7	13.5	9.4
	3.0	1450	12.60	17.9	14.5	10.1
	3.5	1550	12.80	19.1	15.5	10.8

*Tests carried out with height nozzle/ground of 38 cm



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