

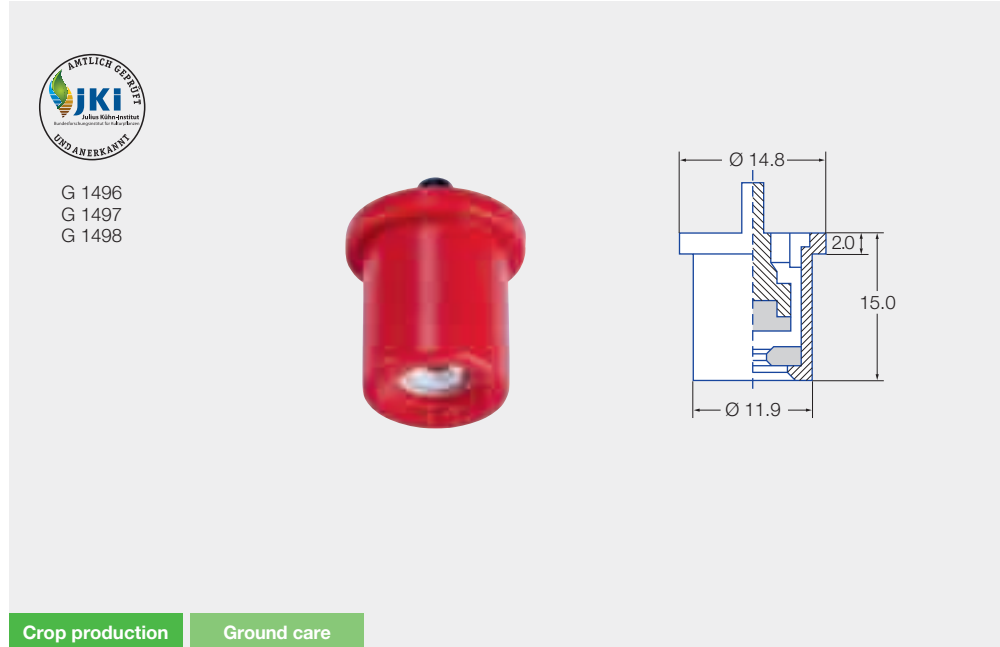


Hollow cone nozzles TR

Fine-droplet hollow cone nozzle.

Advantages

- Optimized narrow droplet spectrum
- Fine droplets ensure high coverage
- Nozzle insert secured to prevent it falling out by means of snap closure
- Resistant to clogging due to round bore
- ISO color-coded



Nozzle size
005 – 05



Spray angle
80°



Material
Ceramic



Pressure range
3 – 8 – 20 bar



Recommended filters
60 M 005 – 04
25 M 05



Droplet size
Fine – very fine



Width across flats
Ø 11.9 mm

Application areas



Plant protection products and growth regulators



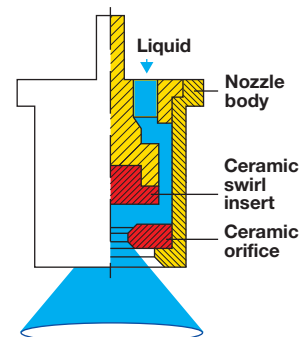
Plant protection in orchards



Backpack sprayer



Greenhouse



Spray table for hollow cone nozzles TR

		l/min																
		3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	19.0	20.0
TR 80-005	60 M	0.20	0.23	0.25	0.28	0.30	0.32	0.34	0.36	0.38	0.39	0.41	0.42	0.44	0.45	0.47	0.49	0.51
TR 80-0067	60 M	0.27	0.31	0.35	0.38	0.41	0.44	0.47	0.49	0.52	0.54	0.56	0.58	0.60	0.62	0.64	0.68	0.70
TR 80-01	60 M	0.39	0.45	0.51	0.55	0.60	0.64	0.68	0.72	0.75	0.78	0.72	0.85	0.88	0.91	0.93	0.99	1.01
TR 80-015	60 M	0.59	0.68	0.76	0.83	0.90	0.96	1.02	1.07	1.13	1.18	1.22	1.27	1.31	1.36	1.40	1.48	1.52
TR 80-02	60 M	0.80	0.92	1.03	1.13	1.22	1.30	1.38	1.45	1.53	1.60	1.67	1.73	1.79	1.85	1.90	2.01	2.07
TR 80-03	60 M	1.19	1.37	1.53	1.68	1.81	1.94	2.06	2.17	2.28	2.38	2.48	2.57	2.66	2.75	2.83	2.99	3.07
TR 80-04	60 M	1.58	1.82	2.04	2.23	2.41	2.58	2.74	2.88	3.03	3.16	3.29	3.41	3.53	3.65	3.76	3.98	4.08
TR 80-05	25 M	1.97	2.28	2.55	2.79	3.01	3.22	3.42	3.60	3.77	3.94	4.10	4.26	4.41	4.55	4.69	4.96	5.09

- The stated liter-per-hectare rates apply to water
- Prior to each spraying season, verify the table data by gauging the flow rates
- Spray pressure at the nozzle tip (gauged with a diaphragm valve)

NEW

[Online nozzle calculator](#)



Apple



Android

Example of ordering

Type + Spray angle + int'l nozzle size + Material = Order no.
 TR 80° 02 C (ceramic) = TR 80-02 C