

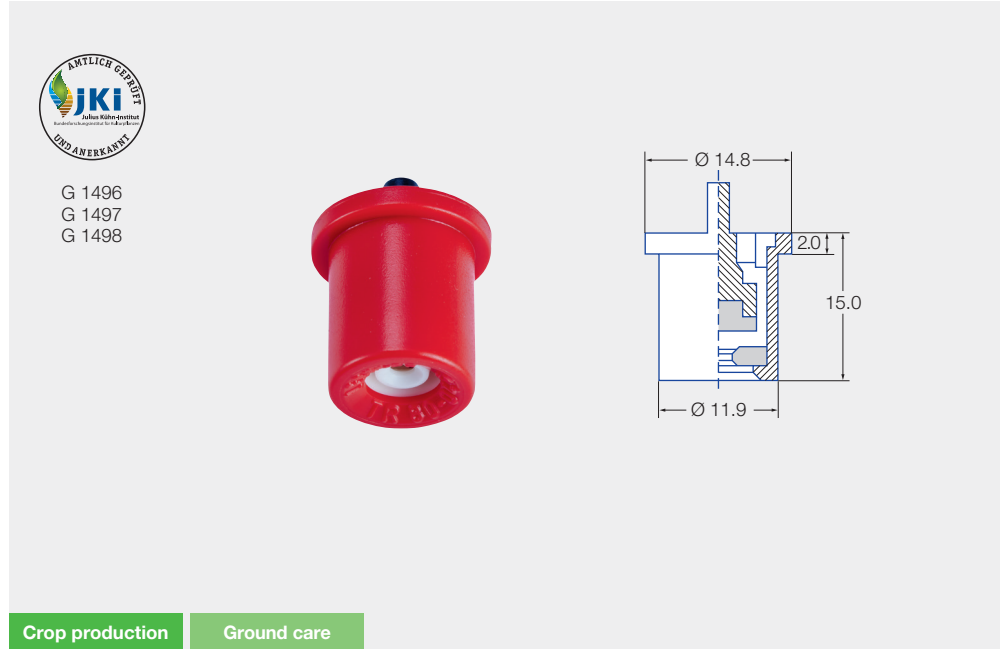


Hollow cone nozzles TR

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



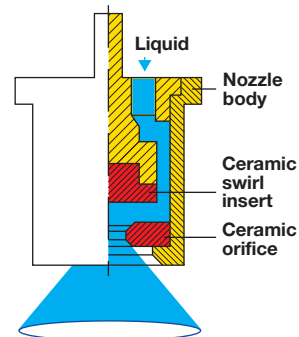
Recommended filters
60 M 005 – 04
25 M 05



Droplet size
Fine – very fine



Width across flats
Ø 11.9 mm



Application areas



Plant protection products and growth regulators



Plant protection in viticulture, orchard and speciality crops

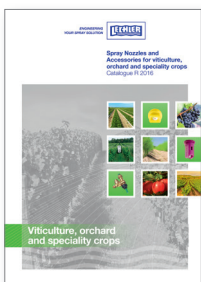


Backpack sprayer



Greenhouse

More detailed information is available in Lechler brochure for viticulture, orchard and speciality crops as well as www.lechler-agri.com



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 number
 TR 80° 02 C (ceramic) = TR 80-02 C