



LUBRICATION / COOLING / STRIP WASH-OFF



PERFORMANCE — VEEJET STANDARD NOZZLES

*At the stated pressure in psi.

Spray Angle Degree at 40 psi	Nozzle Type / Inlet Conn. (in.)								Capacity Size	Equiv. Orifice Dia. (in.)	Capacity (Gallons per minute)*											Spray Angle Degree*		
	H-VV		H-VVL		H-U						5	10	20	30	40	60	80	100	200	300	20	40	80	
	1/8	1/4	1/8	1/4	1/8	1/4	3/8	1/2																
110	●	●	●	●					01	.026	.03	.05	.07	.09	.10	.12	.14	.16	.22	.27	94	110	121	
	●	●	●	●					015	.032	.05	.07	.11	.13	.15	.18	.21	.24	.34	.41	97	110	121	
	●	●	●	●					02	.035	.07	.10	.14	.17	.20	.25	.28	.32	.45	.55	98	110	120	
	●	●	●	●					03	.043	.11	.15	.21	.26	.30	.37	.42	.47	.67	.82	99	110	120	
	●	●	●	●					04	.050	.14	.20	.28	.35	.40	.49	.57	.63	.89	1.1	100	110	119	
	●	●	●	●					05	.056	.18	.25	.35	.43	.50	.61	.71	.79	1.1	1.4	100	110	118	
	●	●	●	●					06	.061	.21	.30	.42	.52	.60	.73	.85	.95	1.3	1.6	101	110	117	
	●	●	●	●					08	.071	.28	.40	.56	.69	.80	.98	1.1	1.3	1.8	2.2	102	110	117	
	●	●	●	●					10	.079	.35	.50	.71	.86	1.0	1.2	1.4	1.6	2.2	2.7	103	110	117	
	●	●	●	●					15	.094	.53	.75	1.1	1.3	1.5	1.8	2.1	2.4	3.4	4.1	104	110	117	
						●		20	.109	.71	1.0	1.4	1.7	2.0	2.5	2.8	3.2	4.5	5.5	105	110	117		
95	●		●						0050	.018	—	—	.035	.043	.050	.06	.07	.08	.11	.14	81	95	105	
	●	●	●	●					01	.026	.03	.05	.07	.09	.10	.12	.14	.16	.22	.27	81	95	105	
	●		●	●					015	.032	.05	.07	.11	.13	.15	.18	.21	.24	.34	.41	82	95	105	
	●	●	●	●					02	.035	.07	.10	.14	.17	.20	.25	.28	.32	.45	.55	82	95	105	
	●	●	●	●					03	.043	.11	.15	.21	.26	.30	.37	.42	.47	.67	.82	83	95	104	
	●	●	●	●					04	.050	.14	.20	.28	.35	.40	.49	.57	.63	.89	1.1	84	95	103	
	●	●	●	●					05	.056	.18	.25	.35	.43	.50	.61	.71	.79	1.1	1.4	84	95	102	
	●	●	●	●					06	.061	.21	.30	.42	.52	.60	.73	.85	.95	1.3	1.6	86	95	101	
	●	●	●	●					08	.071	.28	.40	.56	.69	.80	.98	1.1	1.3	1.8	2.2	87	95	100	
						●	●		●	10	.079	.35	.50	.71	.86	1.0	1.2	1.4	1.6	2.2	2.7	89	95	100
						●	●		●	15	.094	.53	.75	1.1	1.3	1.5	1.8	2.1	2.4	3.4	4.1	90	95	100
						●	●	●		20	.109	.71	1.0	1.4	1.7	2.0	2.5	2.8	3.2	4.5	5.5	90	95	100
						●	●		●	30	.133	1.1	1.5	2.1	2.6	3.0	3.7	4.2	4.7	6.7	8.2	91	95	101
							●	●	●	40	.153	1.4	2.0	2.8	3.5	4.0	4.9	5.7	6.3	8.9	11.0	92	95	100
							●		●	50	.172	1.8	2.5	3.5	4.3	5.0	6.1	7.1	7.9	11.2	13.7	93	95	99
							●		●	60	.188	2.1	3.0	4.2	5.2	6.0	7.3	8.5	9.5	13.4	16.4	93	95	99
						●	●	●	70	.203	2.5	3.5	4.9	6.1	7.0	8.6	9.9	11.1	15.7	19.2	93	95	99	
								●	100	.243	3.5	5.0	7.1	8.6	10.0	12.2	14.1	15.8	22	27	93	95	99	
								●	150	.297	5.3	7.5	10.6	13.0	15.0	18.4	21	24	34	41	93	95	99	

