

























BEVATTNINGSTEKNIK

I-25 Ultra Munstycke Prestandadata Metric

Nozzle	Pressure		Radius m	Flow		Precip mm/hr	
	Bars	kPa		m ³ /hr	l/min	■	▲
 4 Yellow	2.5	248	11.9	0.82	13.6	12	13
	3.0	303	12.2	0.91	15.2	12	14
	3.5	352	12.5	0.98	16.4	13	15
	4.0	400	12.5	1.05	17.5	13	16
	4.5	448	12.8	1.11	18.6	14	16
	5.0	496	13.1	1.18	19.6	14	16
 5 White	2.5	248	12.8	0.95	15.9	12	13
	3.0	303	13.1	1.04	17.3	12	14
	3.5	352	13.4	1.11	18.5	12	14
	4.0	400	13.4	1.17	19.6	13	15
	4.5	448	13.7	1.24	20.6	13	15
	5.0	496	14.0	1.29	21.5	13	15
 7 Orange*	2.5	248	13.4	1.44	24.0	16	19
	3.0	303	14.0	1.54	25.6	16	18
	3.5	352	14.3	1.61	26.9	16	18
	4.0	400	14.3	1.68	28.0	16	19
	4.5	448	14.6	1.75	29.1	16	19
	5.0	496	14.9	1.81	30.1	16	19
 8 Lt. Brown	2.5	248	14.0	1.65	27.5	17	19
	3.0	303	14.3	1.81	30.1	18	20
	3.5	352	14.9	1.94	32.3	17	20
	4.0	400	15.2	2.05	34.2	18	20
	4.5	448	15.2	2.16	36.0	19	22
	5.0	496	15.5	2.27	37.8	19	22
 10 Lt. Green*	3.0	303	15.2	2.15	35.8	18	21
	3.5	352	15.5	2.32	38.6	19	22
	4.0	400	15.8	2.48	41.3	20	23
	4.5	448	16.2	2.63	43.9	20	23
	5.0	496	16.2	2.78	46.3	21	25
	5.5	552	16.5	2.94	48.9	22	25
 13 Lt. Blue	3.0	303	15.8	2.38	39.6	19	22
	3.5	352	16.2	2.57	42.8	20	23
	4.0	400	16.5	2.75	45.7	20	23
	4.5	448	16.5	2.91	48.5	21	25
	5.0	496	16.8	3.07	51.2	22	25
	5.5	552	16.8	3.24	54.0	23	27
 15 Gray*	3.0	303	16.8	2.86	47.7	20	24
	3.5	352	17.1	3.05	50.8	21	24
	4.0	400	17.4	3.22	53.7	21	25
	4.5	448	17.4	3.38	56.3	22	26
	5.0	496	17.4	3.53	58.8	23	27
	5.5	552	17.7	3.69	61.5	24	27
 18 Red	3.0	303	17.4	3.08	51.4	20	24
	3.5	352	17.7	3.31	55.2	21	24
	4.0	400	18.0	3.52	58.7	22	25
	4.5	448	18.3	3.72	62.0	22	26
	5.0	496	18.9	3.91	65.2	22	25
	5.5	552	19.2	4.11	68.5	22	26
 20 Dk. Brown*	4.0	400	18.6	3.97	66.2	23	27
	4.5	448	18.9	4.20	70.1	24	27
	5.0	496	19.2	4.42	73.7	24	28
	5.5	552	19.5	4.66	77.7	25	28
	6.0	600	19.8	4.86	81.0	25	29
	6.5	648	20.1	5.05	84.2	25	29
 23 Dk. Green	4.0	400	19.2	4.88	81.3	26	31
	4.5	448	19.5	5.18	86.3	27	31
	5.0	496	19.8	5.47	91.1	28	32
	5.5	552	20.1	5.78	96.3	29	33
	6.0	600	20.1	6.04	100.6	30	34
	6.5	648	20.4	6.29	104.8	30	35
 25 Dk. Blue*	4.0	400	19.8	5.23	87.1	27	31
	4.5	448	20.1	5.58	93.1	28	32
	5.0	496	20.4	5.92	98.7	28	33
	5.5	552	21.0	6.29	104.9	28	33
	6.0	600	21.0	6.60	110.0	30	34
	6.5	648	21.3	6.90	115.1	30	35
 28 Black	4.5	448	20.1	5.93	98.8	29	34
	5.0	496	20.7	6.21	103.5	29	33
	5.5	552	21.3	6.52	108.6	29	33
	6.0	600	21.3	6.77	112.8	30	34
	6.5	648	21.6	7.01	116.9	30	35
	7.0	696	21.6	7.24	120.7	31	36

I-25

Ultra hög hastighet munstycke prestandadata Metric

Nozzle	Pressure		Radius m	Flow		Precip mm/hr	
	Bars	kPa		m ³ /hr	l/min	■	▲
 4 Yellow	2.5	248	11.0	0.81	13.6	14	16
	3.0	303	11.3	0.91	15.1	14	16
	3.5	352	11.6	0.99	16.4	15	17
	4.0	400	11.6	1.06	17.6	16	18
	4.5	448	11.6	1.13	18.8	17	19
	5.0	496	11.9	1.19	19.9	17	19
 5 White	2.5	248	11.3	0.93	15.5	15	17
	3.0	303	11.6	1.04	17.3	16	18
	3.5	352	11.9	1.13	18.9	16	18
	4.0	400	12.2	1.22	20.3	16	19
	4.5	448	12.2	1.30	21.6	17	20
	5.0	496	12.5	1.38	22.9	18	20
 7 Orange*	2.5	248	11.9	1.32	22.0	19	22
	3.0	303	12.2	1.46	24.3	20	23
	3.5	352	12.5	1.57	26.2	20	23
	4.0	400	12.8	1.68	27.9	20	24
	4.5	448	13.1	1.78	29.6	21	24
	5.0	496	13.4	1.87	31.1	21	24
 8 Lt. Brown	2.5	248	12.5	1.54	25.7	20	23
	3.0	303	12.8	1.72	28.6	21	24
	3.5	352	13.1	1.86	31.0	22	25
	4.0	400	13.4	2.00	33.3	22	26
	4.5	448	13.4	2.13	35.4	24	27
	5.0	496	13.7	2.25	37.5	24	28
 10 Lt. Green*	3.0	303	13.7	2.15	35.8	23	26
	3.5	352	14.0	2.32	38.6	24	27
	4.0	400	14.3	2.48	41.3	24	28
	4.5	448	14.6	2.63	43.9	25	28
	5.0	496	14.9	2.78	46.3	25	29
	5.5	552	15.2	2.94	48.9	25	29
 13 Lt. Blue	3.0	303	14.3	2.38	39.6	23	27
	3.5	352	14.6	2.57	42.8	24	28
	4.0	400	14.9	2.75	45.7	25	28
	4.5	448	15.2	2.91	48.5	25	29
	5.0	496	15.5	3.07	51.2	25	29
	5.5	552	15.5	3.24	54.0	27	31
 15 Gray*	3.0	303	14.6	2.86	47.7	27	31
	3.5	352	14.9	3.05	50.8	27	32
	4.0	400	15.2	3.22	53.7	28	32
	4.5	448	15.5	3.38	56.3	28	32
	5.0	496	16.2	3.53	58.8	27	31
	5.5	552	16.5	3.69	61.5	27	31
 18 Red	3.0	303	14.9	3.08	51.4	28	32
	3.5	352	15.2	3.31	55.2	29	33
	4.0	400	15.5	3.52	58.7	29	34
	4.5	448	16.2	3.72	62.0	29	33
	5.0	496	16.8	3.91	65.2	28	32
	5.5	552	17.4	4.11	68.5	27	31
 20 Dk. Brown*	4.0	400	16.2	3.97	66.2	30	35
	4.5	448	16.5	4.20	70.1	31	36
	5.0	496	17.1	4.42	73.7	30	35
	5.5	552	17.7	4.66	77.7	30	34
	6.0	600	17.7	4.86	81.0	31	36
	6.5	648	18.0	5.05	84.2	31	36
 23 Dk. Green	4.0	400	17.1	4.88	81.3	33	39
	4.5	448	17.4	5.18	86.3	34	40
	5.0	496	17.7	5.47	91.1	35	40
	5.5	552	18.3	5.78	96.3	35	40
	6.0	600	18.3	6.04	100.6	36	42
	6.5	648	18.6	6.29	104.8	36	42
 25 Dk. Blue*	4.0	400	17.7	5.23	87.1	33	39
	4.5	448	18.3	5.58	93.1	33	39
	5.0	496	18.9	5.92	98.7	33	38
	5.5	552	19.5	6.29	104.9	33	38
	6.0	600	19.8	6.60	110.0	34	39
	6.5	648	20.1	6.90	115.1	34	39
 28 Black	4.5	448	18.0	5.93	98.8	37	42
	5.0	496	18.3	6.21	103.5	37	43
	5.5	552	18.9	6.52	108.6	36	42
	6.0	600	19.5	6.77	112.8	36	41
	6.5	648	19.8	7.01	116.9	36	41
	7.0	696	20.4	7.24	120.7	35	40

* 5 standard munstycken medföljer varje sprinkler

Obs

Alla fallgrader beräknas för 180 graders drift

För nederbörd för en 360 graders sprinkler, dividera med 2