

TABELLA A - CHART A

TOLLERANZA / TOLERANCE (2)

MISURA UG. NOZZLE SIZE (1)	810 81 11748	820 82 11893	830 83 12038	840 84 12183	850 85 12328	860 86 12473	870 87 12618	880 88 12763	890 89 12908	900 90 13053	910 91 13198	920 92 13343	930 93 13489	940 94 13634	950 95 13779	960 96 13924	bar MPa psi
01	6.5 1.71	6.5 1.72	6.6 1.73	6.6 1.75	6.6 1.76	6.7 1.77	6.7 1.78	6.8 1.79	6.8 1.80	6.8 1.81	6.9 1.82	6.9 1.83	7.0 1.84	7.0 1.85	7.0 1.86	7.1 1.87	
015	9.7 2.57	9.8 2.59	9.9 2.60	9.9 2.62	10.0 2.63	10.0 2.65	10.1 2.66	10.1 2.68	10.2 2.69	10.3 2.71	10.3 2.72	10.4 2.74	10.4 2.75	10.5 2.77	10.5 2.78	10.6 2.80	
02	13.0 3.43	13.1 3.45	13.1 3.47	13.2 3.49	13.3 3.51	13.4 3.53	13.4 3.55	13.5 3.57	13.6 3.59	13.7 3.61	13.8 3.63	13.8 3.65	13.9 3.67	14.0 3.69	14.1 3.71	14.1 3.73	
022	14.3 3.77	14.4 3.79	14.4 3.82	14.5 3.84	14.6 3.86	14.7 3.88	14.8 3.91	14.9 3.93	15.0 3.95	15.0 3.97	15.1 4.00	15.2 4.02	15.3 4.04	15.4 4.06	15.5 4.08	15.5 4.10	
025	16.2 4.28	16.3 4.31	16.4 4.34	16.5 4.36	16.6 4.39	16.7 4.41	16.8 4.44	16.9 4.47	17.0 4.49	17.1 4.52	17.2 4.54	17.3 4.57	17.4 4.59	17.5 4.62	17.6 4.64	17.7 4.66	
028	18.2 4.80	18.3 4.83	18.4 4.86	18.5 4.89	18.6 4.92	18.7 4.94	18.8 4.97	18.9 5.00	19.0 5.03	19.1 5.06	19.3 5.09	19.4 5.11	19.5 5.14	19.6 5.17	19.7 5.20	19.8 5.22	
03	19.5 5.14	19.6 5.17	19.7 5.20	19.8 5.24	19.9 5.27	20.1 5.30	20.2 5.33	20.3 5.36	20.4 5.39	20.5 5.42	20.6 5.45	20.7 5.48	20.9 5.51	21.0 5.54	21.1 5.57	21.2 5.60	
033	21.4 5.66	21.5 5.69	21.7 5.72	21.8 5.76	21.9 5.79	22.1 5.83	22.2 5.86	22.3 5.89	22.4 5.93	22.6 5.96	22.7 5.99	22.8 6.03	22.9 6.06	23.1 6.09	23.2 6.12	23.3 6.16	
035	22.7 6.00	22.8 6.04	23.0 6.07	23.1 6.11	23.3 6.14	23.4 6.18	23.5 6.22	23.7 6.25	23.8 6.29	23.9 6.32	24.1 6.36	24.2 6.39	24.3 6.43	24.5 6.46	24.6 6.50	24.7 6.53	
037	24.0 6.34	24.2 6.38	24.3 6.42	24.4 6.46	24.6 6.50	24.7 6.53	24.9 6.57	25.0 6.61	25.2 6.65	25.3 6.68	25.4 6.72	25.6 6.76	25.7 6.79	25.9 6.83	26.0 6.87	26.1 6.90	
04	25.9 6.86	26.1 6.90	26.3 6.94	26.4 6.98	26.6 7.02	26.7 7.06	26.9 7.10	27.0 7.15	27.2 7.19	27.4 7.23	27.5 7.27	27.7 7.31	27.8 7.35	28.0 7.38	28.1 7.42	28.3 7.46	
042	27.2 7.20	27.4 7.24	27.6 7.29	27.7 7.33	27.9 7.37	28.1 7.42	28.2 7.46	28.4 7.50	28.6 7.54	28.7 7.59	28.9 7.63	29.0 7.67	29.2 7.71	29.4 7.75	29.5 7.80	29.7 7.84	
045	29.2 7.71	29.4 7.76	29.6 7.81	29.7 7.85	29.9 7.90	30.1 7.95	30.3 7.99	30.4 8.04	30.6 8.08	30.8 8.13	30.9 8.17	31.1 8.22	31.3 8.26	31.4 8.31	31.6 8.35	31.8 8.40	
05	32.4 8.57	32.6 8.62	32.8 8.67	33.0 8.73	33.2 8.78	33.4 8.83	33.6 8.88	33.8 8.93	34.0 8.98	34.2 9.03	34.4 9.08	34.6 9.13	34.8 9.18	34.9 9.23	35.1 9.28	35.3 9.33	
053	34.4 9.08	34.6 9.14	34.8 9.19	35.0 9.25	35.2 9.30	35.4 9.36	35.6 9.41	35.8 9.47	36.0 9.52	36.2 9.57	36.4 9.63	36.6 9.68	36.8 9.73	37.0 9.78	37.2 9.84	37.4 9.89	
055	35.7 9.43	35.9 9.48	36.1 9.54	36.3 9.60	36.6 9.66	36.8 9.71	37.0 9.77	37.2 9.82	37.4 9.88	37.6 9.94	37.8 9.99	38.0 10.05	38.2 10.10	38.4 10.15	38.6 10.21	38.8 10.26	
058	37.6 9.94	37.9 10.00	38.1 10.06	38.3 10.12	38.5 10.18	38.8 10.24	39.0 10.30	39.2 10.36	39.4 10.42	39.7 10.48	39.9 10.54	40.1 10.59	40.3 10.65	40.5 10.71	40.7 10.76	41.0 10.82	
06	38.9 10.28	39.2 10.35	39.4 10.41	39.6 10.47	39.9 10.53	40.1 10.60	40.3 10.66	40.6 10.72	40.8 10.78	41.0 10.84	41.3 10.90	41.5 10.96	41.7 11.02	41.9 11.08	42.2 11.14	42.4 11.19	
065	42.2 11.14	42.4 11.21	42.7 11.28	42.9 11.34	43.2 11.41	43.4 11.48	43.7 11.54	44.0 11.61	44.2 11.68	44.4 11.74	44.7 11.81	44.9 11.87	45.2 11.94	45.4 12.00	45.7 12.06	45.9 12.13	
07	45.4 12.00	45.7 12.07	46.0 12.14	46.2 12.22	46.5 12.29	46.8 12.36	47.1 12.43	47.3 12.50	47.6 12.57	47.9 12.65	48.1 12.72	48.4 12.79	48.7 12.85	48.9 12.92	49.2 12.99	49.4 13.06	
075	48.7 12.85	49.0 12.93	49.3 13.01	49.5 13.09	49.8 13.17	50.1 13.24	50.4 13.32	50.7 13.40	51.0 13.47	51.3 13.55	51.6 13.62	51.9 13.70	52.1 13.77	52.4 13.85	52.7 13.92	53.0 13.99	
08	51.9 13.71	52.2 13.79	52.5 13.88	52.9 13.96	53.2 14.04	53.5 14.13	53.8 14.21	54.1 14.29	54.4 14.37	54.7 14.45	55.0 14.53	55.3 14.61	55.6 14.69	55.9 14.77	56.2 14.85	56.5 14.93	
085	55.1 14.57	55.5 14.66	55.8 14.75	56.2 14.83	56.5 14.92	56.8 15.01	57.1 15.10	57.5 15.18	57.8 15.27	58.1 15.36	58.4 15.44	58.8 15.52	59.1 15.61	59.4 15.69	59.7 15.78	60.0 15.86	
09	58.4 15.42	58.7 15.52	59.1 15.61	59.5 15.71	59.8 15.80	60.2 15.89	60.5 15.99	60.9 16.08	61.2 16.17	61.5 16.26	61.9 16.35	62.2 16.44	62.6 16.53	62.9 16.62	63.2 16.70	63.6 16.79	
10	64.9 17.14	65.3 17.24	65.7 17.35	66.1 17.45	66.5 17.56	66.8 17.66	67.2 17.76	67.6 17.86	68.0 17.96	68.4 18.06	68.8 18.16	69.1 18.26	69.5 18.36	69.9 18.46	70.3 18.56	70.6 18.66	
11	71.4 18.85	71.8 18.97	72.2 19.08	72.7 19.20	73.1 19.31	73.5 19.42	74.0 19.54	74.4 19.65	74.8 19.76	75.2 19.87	75.6 19.98	76.1 20.09	76.5 20.20	76.9 20.31	77.3 20.42	77.7 20.52	
12	77.8 20.57	78.3 20.69	78.8 20.82	79.3 20.94	79.7 21.07	80.2 21.19	80.7 21.31	81.1 21.44	81.6 21.56	82.1 21.68	82.5 21.80	83.0 21.92	83.4 22.04	83.9 22.15	84.3 22.27	84.8 22.39	
15	97.3 25.71	97.9 25.86	98.5 26.02	99.1 26.18	99.7 26.33	100.3 26.49	100.8 26.64	101.4 26.79	102.0 26.95	102.6 27.10	103.1 27.25	103.7 27.40	104.3 27.55	104.8 27.69	105.4 27.84	105.9 27.99	
20	129.7 34.28	130.5 34.49	131.3 34.70	132.1 34.90	132.9 35.11	133.7 35.32	134.5 35.52	135.2 35.73	136.0 35.93	136.8 36.13	137.5 36.33	138.3 36.53	139.0 36.73	139.8 36.92	140.5 37.12	141.3 37.31	
25	162.2 42.84	163.2 43.11	164.2 43.37	165.2 43.63	166.1 43.89	167.1 44.15	168.1 44.40	169.0 44.66	170.0 44.91	171.0 45.16	171.9 45.41	172.8 45.66	173.8 45.91	174.7 46.15	175.6 46.40	176.6 46.64	
30	194.6 51.41	195.8 51.73	197.0 52.04	198.2 52.36	199.4 52.67	200.5 52.98	201.7 53.28	202.9 53.59	204.0 53.89	205.1 54.19	206.3 54.49	207.4 54.79	208.5 55.09	209.7 55.39	210.8 55.68	211.9 55.97	
35	227.1 59.98	228.5 60.35	229.8 60.72	231.2 61.08	232.6 61.45	234.0 61.81	235.3 62.16	236.7 62.52	238.0 62.87	239.3 63.23	240.7 63.58	242.0 63.93	243.3 64.27	244.6 64.62	245.9 64.96	247.2 65.30	
40	259.5 68.55	261.1 68.97	262.7 69.39	264.3 69.81	265.8 70.22	267.4 70.64	268.9 71.04	270.5 71.45	272.0 71.86	273.5 72.26	275.0 72.66	276.6 73.06	278.1 73.45	279.5 73.85	281.0 74.24	282.5 74.63	
50	324.4 85.69	326.4 86.22	328.3 86.74	330.3 87.26	332.3 87.78	334.2 88.29	336.2 88.81	338.1 89.31	340.0 89.82	341.9 90.32	343.8 90.82	345.7 91.32	347.6 91.82	349.4 92.31	351.3 92.80	353.1 93.29	
60	389.2 102.83	391.6 103.46	394.0 104.09	396.4 104.71	398.7 105.33	401.1 105.95	403.4 106.57	405.7 107.18	408.0 107.78	410.3 108.39	412.6 108.99	414.8 109.59	417.1 110.18	419.3 110.77	421.5 111.36	423.8 111.94	
70	454.1 119.96	456.9 120.70	459.7 121.44	462.4 122.17	465.2 122.89	467.9 123.61	470.6 124.33	473.3 125.04	476.0 125.75	478.7 126.45	481.3 127.15	484.0 127.85	486.6 128.54	489.2 129.23	491.8 129.92	494.4 130.60	
80	519.0 137.10	522.2 137.95	525.4 138.78	528.5 139.62	531.6 140.45	534.8 141.27	537.9 142.09	540.9 142.90	544.0 143.71	547.1 144.52	550.1 145.32	553.1 146.12	556.1 146.91	559.1 147.69	562.1 148.48	565.0 149.26	
90	583.9 154.24	587.5 155.19	591.0 156.13	594.6 157.07	598.1 158.00	601.6 158.93	605.1 159.85	608.6 160.77	612.0 161.68	615.4 162.58	618.9 163.48	622.2 164.38	625.6 165.27	629.0 166.16	632.3 167.04	635.6 167.91	

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USGpm