



Pratissoli

Technical Infos

Nozzles chart 1/2



DIAMETRO UGELLI - NOZZLE DIAMETER (mm.)													
0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.35	1.4	1.45	1.50	1.55

BAR

Portata in lpm - Flow rate in lpm

50	0.8	1.6	2.2	2.8	3.2	4.0	4.7	6.3	7.1	7.9	8.7	9.5	10.3	11.1
80	1.0	2.0	2.8	3.6	4.0	5.0	6.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0
100	1.1	2.2	3.1	4.0	4.5	5.6	6.7	8.9	10.1	11.2	12.3	13.4	14.5	15.7
120	1.2	2.4	3.4	4.4	4.9	6.1	7.3	9.8	11.0	12.2	13.5	14.7	15.9	17.1
140	1.3	2.6	3.7	4.8	5.3	6.6	7.9	10.6	11.9	13.2	14.6	15.9	17.2	18.5
150	1.4	2.7	3.8	4.9	5.5	6.8	8.2	11.0	12.3	13.7	15.1	16.4	17.8	19.2
160	1.4	2.8	4.0	5.1	5.7	7.1	8.5	11.3	12.7	14.1	15.6	17.0	18.4	19.8
180	1.5	3.0	4.2	5.4	6.0	7.5	9.0	12.0	13.5	15.0	16.5	18.0	19.5	21.0
200	1.6	3.2	4.4	5.7	6.3	7.9	9.5	12.6	14.2	15.8	17.4	19.0	20.6	22.1
220	1.7	3.3	4.6	6.0	6.6	8.3	9.9	13.3	14.9	16.6	18.2	19.9	21.6	23.2
240	1.7	3.5	4.8	6.2	6.9	8.7	10.4	13.9	15.6	17.3	19.1	20.8	22.5	24.2
260	1.8	3.6	5.0	6.5	7.2	9.0	10.8	14.4	16.2	18.0	19.8	21.6	23.4	25.2
280	1.9	3.7	5.2	6.7	7.5	9.4	11.2	15.0	16.8	18.7	20.6	22.4	24.3	26.2
300	1.9	3.9	5.4	7.0	7.7	9.7	11.6	15.5	17.4	19.4	21.3	23.2	25.2	27.1
350	2.1	4.2	5.9	7.5	8.4	10.5	12.5	16.7	18.8	20.9	23.0	25.1	27.2	29.3
400	2.2	4.5	6.3	8.0	8.9	11.2	13.4	17.9	20.1	22.4	24.6	26.8	29.1	31.3
450	2.4	4.7	6.6	8.5	9.5	11.9	14.2	19.0	21.3	23.7	26.1	28.5	30.8	33.2
500	2.5	5.0	7.0	9.0	10.0	12.5	15.0	20.0	22.5	25.0	27.5	30.0	32.5	35.0
550	2.6	5.2	7.3	9.4	10.5	13.1	15.7	21.0	23.6	26.2	28.8	31.5	34.1	36.7
600	2.7	5.5	7.7	9.9	11.0	13.7	16.4	21.9	24.6	27.4	30.1	32.9	35.6	38.3
650	2.9	5.7	8.0	10.3	11.4	14.3	17.1	22.8	25.7	28.5	31.4	34.2	37.1	39.9
700	3.0	5.9	8.3	10.6	11.8	14.8	17.7	23.7	26.6	29.6	32.5	35.5	38.5	41.4
750	3.1	6.1	8.6	11.0	12.2	15.3	18.4	24.5	27.6	30.6	33.7	36.7	39.8	42.9
800	3.2	6.3	8.9	11.4	12.6	15.8	19.0	25.3	28.5	31.6	34.8	37.9	41.1	44.3
850	3.3	6.5	9.1	11.7	13.0	16.3	19.6	26.1	29.3	32.6	35.9	39.1	42.4	45.6
900	3.4	6.7	9.4	12.1	13.4	16.8	20.1	26.8	30.2	33.5	36.9	40.2	43.6	47.0
950	3.4	6.9	9.6	12.4	13.8	17.2	20.7	27.6	31.0	34.5	37.9	41.4	44.8	48.2
1000	3.5	7.1	9.9	12.7	14.1	17.7	21.2	28.3	31.8	35.4	38.9	42.4	46.0	49.5
1050	3.6	7.2	10.1	13.0	14.5	18.1	21.7	29.0	32.6	36.2	39.9	43.5	47.1	50.7
1100	3.7	7.4	10.4	13.3	14.8	18.5	22.2	29.7	33.4	37.1	40.8	44.5	48.2	51.9
1150	3.8	7.6	10.6	13.6	15.2	19.0	22.7	30.3	34.1	37.9	41.7	45.5	49.3	53.1
1200	3.9	7.7	10.8	13.9	15.5	19.4	23.2	31.0	34.9	38.7	42.6	46.5	50.3	54.2
1300	4.1	8.0	11.2	14.4	16.1	20.2	24.1	32.2	36.3	40.2	44.3	48.4	52.3	56.4
1400	4.2	8.3	11.6	14.9	16.7	20.9	25.0	33.4	37.6	41.7	45.9	50.2	54.2	58.5





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Nozzles chart 2/2



DIAMETRO UGELLI - NOZZLE DIAMETER (mm.)													
1.60	1.70	1.75	1.80	1.90	2.00	2.10	2.15	2.20	2.30	2.40	2.60	2.80	3.00

Portata in lpm - Flow rate in lpm

50	11.9	12.6	13.4	14.2	15.8	17.4	19.0	20.6	22.1	23.7	25.3	28.5	31.6	39.5
80	15.0	16.0	17.0	18.0	20.0	22.0	24.0	26.0	28.0	30.0	32.0	36.0	40.0	50.0
100	16.8	17.9	19.0	20.1	22.4	24.6	26.8	29.1	31.3	33.5	35.8	40.2	44.7	55.9
120	18.4	19.6	20.8	22.0	24.5	26.9	29.4	31.8	34.3	36.7	39.2	44.1	49.0	61.2
140	19.8	21.2	22.5	23.8	26.5	29.1	31.7	34.4	37.0	39.7	42.3	47.6	52.9	66.1
150	20.5	21.9	23.3	24.6	27.4	30.1	32.9	35.6	38.3	41.1	43.8	49.3	54.8	68.5
160	21.2	22.6	24.0	25.5	28.3	31.1	33.9	36.8	39.6	42.4	45.3	50.9	56.6	70.7
180	22.5	24.0	25.5	27.0	30.0	33.0	36.0	39.0	42.0	45.0	48.0	54.0	60.0	75.0
200	23.7	25.3	26.9	28.5	31.6	34.8	37.9	41.1	44.3	47.4	50.6	56.9	63.2	79.1
220	24.9	26.5	28.2	29.8	33.2	36.5	39.8	43.1	46.4	49.7	53.1	59.7	66.3	82.9
240	26.0	27.7	29.4	31.2	34.6	38.1	41.6	45.0	48.5	52.0	55.4	62.4	69.3	86.6
260	27.0	28.8	30.6	32.4	36.1	39.7	43.3	46.9	50.5	54.1	57.7	64.9	72.1	90.1
280	28.1	29.9	31.8	33.7	37.4	41.2	44.9	48.6	52.4	56.1	59.9	67.3	74.8	93.5
300	29.0	31.0	32.9	34.9	38.7	42.6	46.5	50.3	54.2	58.1	62.0	69.7	77.5	96.6
350	31.4	33.5	35.6	37.6	41.8	46.0	50.2	54.4	58.6	62.7	66.9	75.3	83.7	105.0
400	33.5	35.8	38.0	40.2	44.7	49.2	53.7	58.1	62.6	67.1	71.6	80.5	89.4	112.0
450	35.6	37.9	40.3	42.7	47.4	52.2	56.9	61.7	66.4	71.2	75.9	85.4	94.9	119.0
500	37.5	40.0	42.5	45.0	50.0	55.0	60.0	65.0	70.0	75.0	80.0	90.0	100.0	125.0
550	39.3	42.0	44.6	47.2	52.4	57.7	62.9	68.2	73.4	78.7	83.9	94.4	105.0	131.0
600	41.1	43.8	46.6	49.3	54.8	60.2	65.7	71.2	76.7	82.2	87.6	98.6	110.0	137.0
650	42.8	45.6	48.5	51.3	57.0	62.7	68.4	74.1	79.8	85.5	91.2	103.0	114.0	143.0
700	44.4	47.3	50.3	53.2	59.2	65.1	71.0	76.9	82.8	88.7	94.7	106.0	118.0	148.0
750	45.9	49.0	52.1	55.1	61.2	67.4	73.5	79.6	85.7	91.9	98.0	110.0	122.0	153.0
800	47.4	50.6	53.8	56.9	63.2	69.6	75.9	82.2	88.5	94.9	101.0	114.0	126.0	158.0
850	48.9	52.2	55.4	58.7	65.2	71.7	78.2	84.7	91.3	97.8	104.0	117.0	130.0	163.0
900	50.3	53.7	57.0	60.4	67.1	73.8	80.5	87.2	93.9	101.0	107.0	121.0	134.0	168.0
950	51.7	55.1	58.6	62.0	68.9	75.8	82.7	89.6	96.5	103.0	110.0	124.0	138.0	172.0
1000	53.0	56.6	60.1	63.6	70.7	77.8	84.9	91.9	99.0	106.0	113.0	127.0	141.0	177.0
1050	54.3	58.0	61.6	65.2	72.5	79.7	86.9	94.2	101.0	109.0	116.0	130.0	145.0	181.0
1100	55.6	59.3	63.0	66.7	74.2	81.6	89.0	96.4	104.0	111.0	119.0	133.0	148.0	185.0
1150	56.9	60.7	64.5	68.2	75.8	83.4	91.0	98.6	106.0	114.0	121.0	136.0	152.0	190.0
1200	58.1	62.0	65.8	69.7	77.5	85.2	93.0	101.0	108.0	116.0	124.0	139.0	155.0	194.0
1300	60.4	64.5	68.4	72.5	80.6	88.6	96.7	105.1	112.4	120.7	129.0	144.6	161.3	201.9
1400	62.6	66.9	70.9	75.2	83.6	91.9	100.3	109.0	116.6	125.2	133.8	150.1	167.4	209.5

