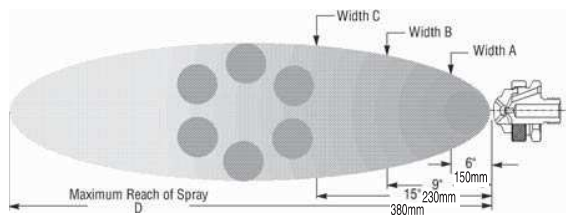


# XAAD

## Pression - Mélange interne - Jet rond large

### CARACTERISTIQUES

- Mélange interne
- Très fine atomisation
- Jet cône creux 70°
- Projection moyenne



1/4" XA AD100 C  
Corps XA 00; Additif C

Les dimensions sont approximatives - Contactez BETE pour vos applications spécifiques

AIR ATOMIZING

### XA AD - Débits et dimensions

Raccords 1/8" et 1/4" BSP or NP T

Raccord	Réf.	buses liquide & Air	0.7 Bar Liquide			1.5 Bar Liquide			2.0 Bar Liquide			3.0 Bar Liquide			4.0 Bar Liquide			Dimensions de la pulvérisation					
			Air (bar)	l/h	Nm <sup>3</sup> h	Air (bar)	l/h	Nm <sup>3</sup> h	Air (bar)	l/h	Nm <sup>3</sup> h	Air (bar)	l/h	Nm <sup>3</sup> h	Air (bar)	l/h	Nm <sup>3</sup> h	air	liqu	A (mm)	B (mm)	C (mm)	D (m)
1/8	AD 050	Fluid Cap FC4 & Air Cap AC1601	0.6	5.3	0.60	1.1	8.1	0.79	1.5	8.1	0.92	2.4	8.9	1.24	3.1	10.5	1.44	0.7	0.7	140	180	230	1.5
			0.7	4.3	0.72	1.3	7.0	0.88	1.8	6.6	1.09	2.7	8.1	1.40	3.4	9.7	1.68	1.4	1.5	150	190	240	1.8
			0.9	3.0	0.84	1.4	6.4	0.94	2.1	4.9	1.32	3.0	6.4	1.66	3.9	7.8	2.16	1.8	2.0	160	200	250	2.1
1/8	AD 100	Fluid Cap FC2 & Air Cap AC1603	1.0	1.7	1.02	1.5	5.5	1.01	2.4	3.2	1.68	3.2	4.9	1.92	4.2	6.1	2.52	3.0	3.0	160	200	260	2.7
			1.7	4.5	1.16	1.7	4.5	1.16	2.4	3.2	1.68	3.4	4.2	2.13	4.6	4.4	2.82	3.9	4.0	190	230	300	4.0
			1.8	3.5	1.30	2.0	2.1	15.1	4.56	2.2	11.7	5.10	2.8	25.0	5.04	3.7	31.0	5.76	0.9	0.7	180	240	310
1/8	AD 150	Fluid Cap FC2 & Air Cap AC1602	2.0	2.1	3.72	1.8	9.8	4.74	2.2	2.2	4.42	3.0	22.0	3.8	28.0	6.30	6.78	1.7	1.5	190	250	330	2.4
			3.1	12.3	2.40	2.2	16.3	3.72	2.7	21.0	4.14	4.2	19.3	6.00	5.6	22.0	7.80	1.5	0.7	150	190	230	2.7
			1.3	9.9	2.70	2.5	12.1	4.26	3.0	16.3	4.68	4.6	14.6	6.78	6.0	17.6	8.52	3.0	1.5	160	200	240	4.6
1/4	AD 200	Fluid Cap FC1 & Air Cap AC1603	1.4	7.9	3.00	2.8	8.9	4.74	3.2	12.3	5.16	4.9	10.8	7.44	6.3	14.0	9.12	3.4	2.0	190	250	330	3.2
			1.5	6.1	3.24	3.0	7.6	4.98	3.4	10.7	5.46	5.3	8.1	8.10	6.7	11.4	9.78	3.0	1.5	160	200	240	4.6
			1.7	4.9	3.48	3.1	6.4	5.22	3.5	9.3	5.64	5.6	6.2	8.76	7.0	9.1	10.4	3.4	2.0	160	200	240	5.5
1/4	AD 250	Fluid Cap FC1 & Air Cap AC1604	1.8	3.9	3.72	3.2	5.5	5.46	3.9	6.4	6.30	6.0	4.9	9.42	6.0	4.9	9.42	5.3	3.0	180	220	250	7.3
			2.0	3.1	4.02	3.4	4.7	5.70	4.2	4.7	6.90	6.3	4.0	10.0	6.3	4.0	10.0	6.3	4.0	190	240	280	9.4
			0.7	23.1	1.70	1.4	37.1	2.38	2.1	26.9	3.91	2.8	49.2	3.91	3.7	57.2	4.59	0.9	0.7	190	250	360	2.1
1/4	AD 300	Fluid Cap FC5 & Air Cap AC1605	0.9	8.30	2.89	1.5	30.3	2.89	2.2	22.3	4.42	3.0	40.1	4.59	3.8	53.0	5.10	1.5	1.5	200	270	370	3.2
			1.0	3.40	3.40	1.7	18.2	3.74	2.4	11.4	5.44	3.1	32.9	5.10	4.0	44.7	5.95	2.4	2.0	200	270	370	4.1
			3.5	15.5	7.14	4.9	7.90	10.7	3.7	7.60	8.33	3.4	20.1	6.63	4.6	18.9	8.83	3.2	3.0	200	280	380	5.0
1/4	AD 250	Fluid Cap FC1 & Air Cap AC1604	3.5	12.9	11.9	4.6	11.0	15.0	6.7	7.00	19.2	4.2	55.6	11.8	5.6	59.8	14.7	3.9	2.0	220	280	370	8.2
			2.3	4.20	8.83	3.5	12.9	11.9	4.6	11.0	15.0	6.7	7.00	19.2	4.2	55.6	11.8	6.0	3.0	230	290	380	9.1
			2.4	2.60	9.17	4.2	1.50	14.1	4.9	6.40	16.0	7.0	1.20	20.1	5.6	7.0	33.9	18.9	6.3	4.0	240	320	400
1/4	AD 300	Fluid Cap FC5 & Air Cap AC1605	1.7	25.0	9.36	3.0	39.0	13.8	3.4	50.0	15.0	4.6	62.0	19.2	6.0	93.0	23.7	2.0	0.7	240	330	460	5.5
			1.8	19.7	10.0	3.1	33.0	14.4	3.5	43.0	15.6	4.9	47.0	20.7	6.3	77.0	25.5	3.2	1.5	250	340	470	6.4
			2.0	15.1	10.7	3.2	27.0	15.3	3.7	41.0	16.5	5.3	36.0	22.5	6.7	62.0	27.6	3.9	2.0	280	370	510	7.3
1/4	AD 300	Fluid Cap FC5 & Air Cap AC1605	2.1	11.4	11.6	3.4	23.0	15.9	3.9	27.0	18.0	5.6	26.0	24.3	7.0	52.0	29.7	5.3	3.0	290	380	530	7.9
			2.3	7.6	12.3	3.5	18.5	16.8	4.1	23.0	18.6	6.0	18.9	26.1	6.3	13.6	27.6	6.3	4.0	330	420	580	9.8
			4.4	15.9	20.1	4.4	15.9	20.1	4.4	15.9	20.1	4.4	15.9	20.1	4.4	15.9	20.1	4.4	15.9	20.1	4.4	15.9	20.1

Matériaux standards: Laiton nickelé, aciers inoxydables 303 et 316