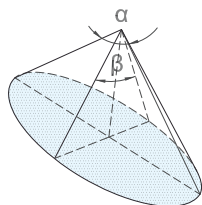
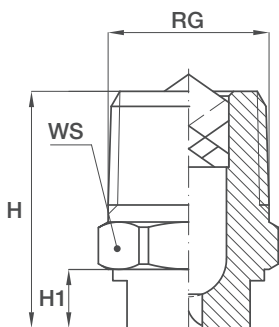
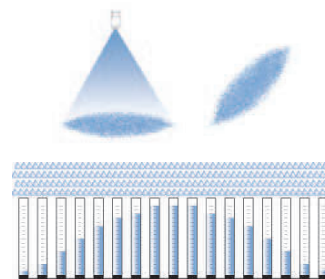




OVAL JET NOZZLES

The full cone nozzles with oval spray pattern D..PB series have the same characteristics and features of the D..OB series nozzles, but with opening angles at 30° and 90°.



MATERIALS

B1	Stainless steel AISI 303
T1	Brass

HOW TO ORDER PNR PRODUCTS

Model	Thread	Angle	Capacity	Material	Construction	Variation
D	B	Q (90°/30°)	1330	XX	Y	Z

Order example: **DBU 1330 T1PB**

CONSTRUCTION: Y

- **P** oval 90°/30°

VARIATION: Z

- **B** conic gas thread (BSPT)
- **G** cylindrical gas thread (BSPP)
- **N** conic thread (NPT)

See list of abbreviations - legenda at page 3.

α	β	Code	RG inch	D1 mm	Capacity - lpm							Dimensions mm			
					Pressure - bar							H	H1	WS	
							0.7	1.5	2.0	3.0	4.0				6.0
90°	30°	DBU 1330xx PB	1/4	1.2	1.60	2.34	2.69	3.32	3.81	4.65	5.07	6.06	22	5	14
		DBU 1420xx PB		1.4	2.03	2.97	3.42	4.21	4.85	5.92	6.43	7.68	22	5	14
		DBU 1540xx PB		1.7	2.62	3.83	4.41	5.44	6.23	7.63	8.31	9.93	22	5	14
		DBU 1720xx PB		1.9	3.48	5.09	5.87	7.22	8.31	10.2	11.0	13.2	22	5	14
		DBU 1780xx PB		2.1	3.67	5.37	6.22	7.61	8.78	10.8	11.6	13.9	22	5	14
		DBU 1840xx PB		2.2	4.05	5.92	6.85	8.39	9.69	11.9	12.8	15.3	22	5	14
90°	30°	DCU 1240xx PB	3/8	0.9	1.16	1.70	1.96	2.40	2.77	3.40	3.67	4.38	25	5	17
		DCU 1320xx PB		1.1	1.55	2.26	2.61	3.20	3.70	4.53	4.89	5.84	25	5	17
		DCU 1410xx PB		1.3	1.98	2.90	3.35	4.10	4.73	5.80	6.26	7.49	25	5	17
		DCU 1540xx PB		1.6	2.60	3.82	4.40	5.40	6.24	7.64	8.25	9.90	25	5	17
		DCU 1680xx PB		1.7	3.28	4.81	5.55	6.80	7.85	9.62	10.40	12.40	25	5	17
		DCU 1840xx PB		2.0	4.06	5.94	6.86	8.40	9.70	11.88	12.83	15.34	25	5	17

CONVERSION TABLE (UE - USA)

PRESSURE: 1 bar = 14,5 psi

CAPACITY: 1 lpm = 0,264 gpm