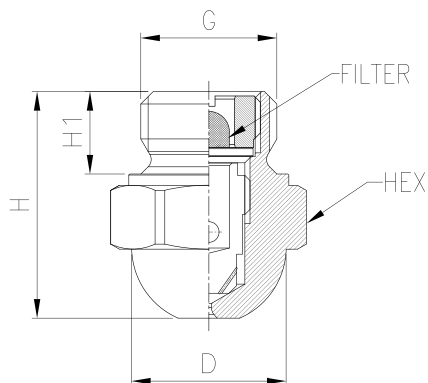


BKB Series Hollow Cone Spray Nozzles

BKB



BKB series nozzles provide very fine mist and are available with low flow rates. Best suitable for mist spray application.

Application :

Humidification
Cooling
Disinfection
Chemical Engineering
Adiabatic Cooling

Range :

FLOW RANGE : 0.030 LPM To 0.390 LPM
SPRAY ANGLE : 60° & 90°
MATERIAL : SS303, SS316L
END CONNECTION : 1/4" BSPP (M)

MODEL NO.		FLOW RATE (LPM) AT VARIOUS PRESSURE (BAR)								G/A DIMENSION. MM				
60° SPRAY ANGLE	90° SPRAY ANGLE									CONN.	H	H1	ØD	HEX
BKB14.003	BKB16.003	0.019	0.023	0.030	0.035	0.042	0.060	0.095	0.134	1/4"	22.0	8.0	15.0	17.0
BKB14.004	BKB16.004	0.025	0.031	0.040	0.047	0.057	0.080	0.126	0.179	1/4" Weight (Metals) = 28 gms. Approx				
BKB14.006	BKB16.006	0.038	0.046	0.060	0.071	0.085	0.120	0.190	0.268					
BKB14.008	BKB16.008	0.051	0.062	0.080	0.095	0.113	0.160	0.253	0.358					
BKB14.010	BKB16.010	0.063	0.077	0.100	0.118	0.141	0.200	0.316	0.447					
BKB14.013	BKB16.013	0.082	0.101	0.130	0.154	0.184	0.260	0.411	0.581					
BKB14.017	BKB16.017	0.108	0.132	0.170	0.201	0.240	0.340	0.538	0.760					
BKB14.026	BKB16.026	0.164	0.201	0.260	0.308	0.368	0.520	0.822	1.163					
BKB14.039	BKB16.039	0.247	0.302	0.390	0.461	0.552	0.780	1.233	1.744					

MATERIAL NO	HOUSING	NOZZLE INSERT	FILTER
M1	SS 303	SS 303	SS 303
M2	SS 316L	SS 316L	SS 316L