



# Multiple solid stream nozzles Series 502/503

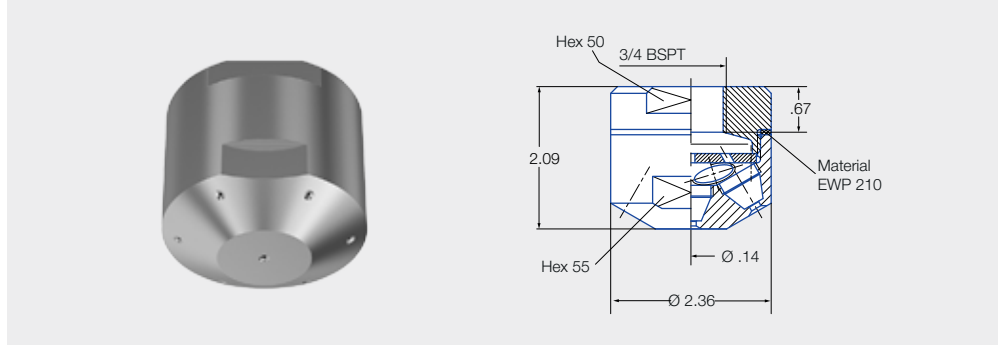



- Multiple solid stream nozzles with coarse droplets
- Low wind susceptibility
- Large-area impact

### Applications:

Cleaning NBC contamination on superstructures and objects. The nozzles are also part of the CamouSpray system for cooling superstructures and objects in order to reduce the IR signature. Fire protection, protection against radiation heat.

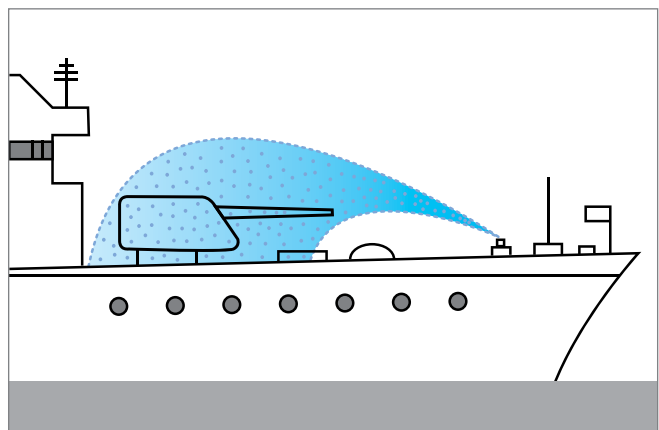
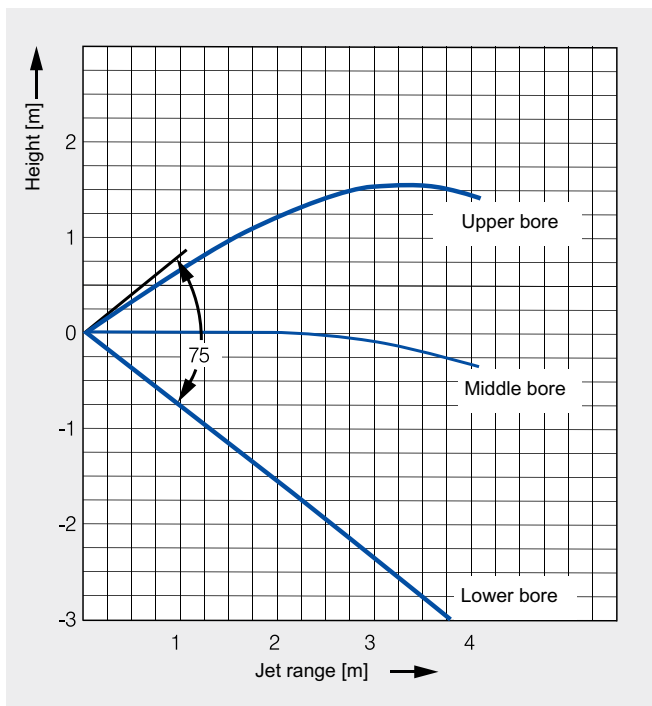
**NATO/BW number available on request.**



Spray angle 	Ordering no.			B Ø [in]	E Ø [in]	Flow Rate									
	Type	Material no.	Code			p [psi] gal/min					p [psi] SCFM				
						75	90	100	120	130	75	90	100	120	130
180°	502.885	17	06	0.07	0.11	6.60	7.13	7.93	8.45	8.98	1	1	1	1	1
	502.915	17	06	0.08	0.11	7.93	8.72	9.51	10.04	10.57	1	1	1	1	1
	503.005	17	06	0.11	0.16	13.21	14.53	15.59	16.64	17.70	2	2	2	2	2
	503.035	17	06	0.14	0.11	15.85	17.17	18.49	19.81	21.13	2	2	2	3	3

### Spray jet characteristic

Nozzle installed horizontally  
Range approx. 13 ft



Ordering Type + Material no. + Code = Ordering no.  
example: 502.885 + 17 + 06 = 502.885.17.06