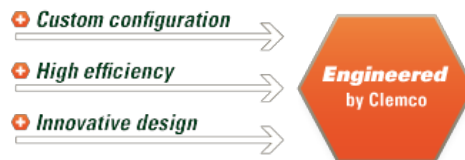


Angle Nozzle with 45° outlet



This high quality brand belongs to the product group "pressure blast systems". Only the perfect configuration and match of all system components in a blast machine enable maximum blasting efficiency. Therefore Clemco offers an extensive and complete range of quality products.



Blast Nozzle with Outlet Angle 45°; Coarse Thread 50mm

The blast nozzle is made of robust tungsten carbide and allows the operator to blast with an outlet angle of 45°. On request, it is also possible that we provide the nozzle with an exit angle of 90°.

item #	description	size
91991D	CAM 3 X 1 ANGLE NOZZLE TC	4,8 mm x 1 outlet x 70 mm
91992D	CAM 3 X 2 ANGLE NOZZLE TC	4,8 mm x 2 outlet x 70 mm
91993D	CAM 3 X 3 ANGLE NOZZLE TC	4,8 mm x 3 outlet x 70 mm
99111D	CAM 4 X 1 ANGLE NOZZLE TC	6,5 mm x 1 outlet x 70 mm
91994D	CAM 4 X 2 ANGLE NOZZLE TC	6,5 mm x 2 outlet x 70 mm
99108D	CAM 4 X 3 ANGLE NOZZLE TC	6,5 mm x 3 outlet x 70 mm
99100D	CAM 5 X 1 ANGLE NOZZLE TC	8 mm x 1 outlet x 70 mm
91995D	CAM 5 X 2 ANGLE NOZZLE TC	8 mm x 2 outlet x 70 mm
99109D	CAM 5 X 3 ANGLE NOZZLE TC	8 mm x 3 outlet x 70 mm
99101D	CAM 6 X 1 ANGLE NOZZLE TC	9,5 mm x 1 outlet x 70 mm
91996D	CAM 6 X 2 ANGLE NOZZLE TC	9,5 mm x 2 outlet x 70 mm
99110D	CAM 6 X 3 ANGLE NOZZLE TC	9,5 mm x 3 outlet x 70 mm

AIR VOLUME IN M³/MIN

nozzle orifice	3,5 bar	4,2 bar	4,9 bar	5,6 bar	6,3 bar	7,0 bar	8,6 bar	10,3 bar
5 mm 3/16"	0,73	0,84	0,92	1,06	1,15	1,26	1,54	1,82
6,5 mm 1/4"	1,31	1,51	1,71	1,9	2,08	2,27	2,75	3,22
8 mm 5/16"	2,16	2,5	2,83	3,16	3,53	3,84	4,71	5,57
9,5 mm 3/8"	3,02	3,53	4	4,5	4,85	5,5	6,64	7,79
11 mm 7/16"	4,12	4,76	5,44	6,09	6,73	7,11	8,8	10,48
12,5 mm 1/2"	5,46	6,28	7,06	7,85	8,65	9,46	11,46	13,45

When selecting an air volume, please add 50% to the table values to allow loss for normal nozzle wear and friction.