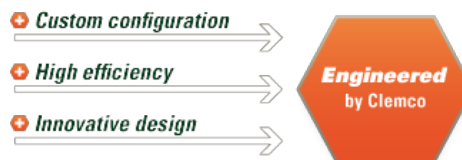




## **Tungsten Carbide Blast Nozzle CLEMLAST**

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.



### **CLEMLAST Nozzle (TC) with Rubber Jacket - Coarse Thread 50mm**

Perfect nozzle design for effective blast performance and protection of the tungsten carbide Venturi Liners through a cushioning rubber jacket.

**CLEMLAST (TC) WITH RUBBER COAT, COARSE THREAD 50 MM**

item #	description	size
05288D	CTJG-3 CLEMLAST TC	4,8 x 75 mm
05289D	CTJG-4 CLEMLAST TC	6,5 x 75 mm
05290D	CTJG-5 CLEMLAST TC	8,0 x 75 mm
05291D	CTJG-6 CLEMLAST TC	9,5 x 75 mm
05292D	CTJG-7 CLEMLAST TC	11,0 x 75 mm
05293D	CTJG-8 TC-NOZZLE WITH RUBBER COVER	12,5 x 75 mm
05282D	CTSG-3 CLEMLAST TC	4,8 x 100 mm
05283D	CTSG-4 CLEMLAST TC	6,5 x 130 mm
05284D	CTXG-5 CLEMLAST TC 8 MM	8,0 x 140 mm
92026D	CTXG-6 TC-NOZZLE WITH RUBBER COVER	9,5 x 165 mm
92027D	CTXG-7 TC-NOZZLE WITH RUBBER COVER	11,0 x 195 mm
92028D	CTXG-8 TC-NOZZLE WITH RUBBER COVER	12,5 x 225

Nozzles with X have an input cone of 32 mm (all other nozzles 25 mm !).

**AIR VOLUME IN M<sup>3</sup>/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.