

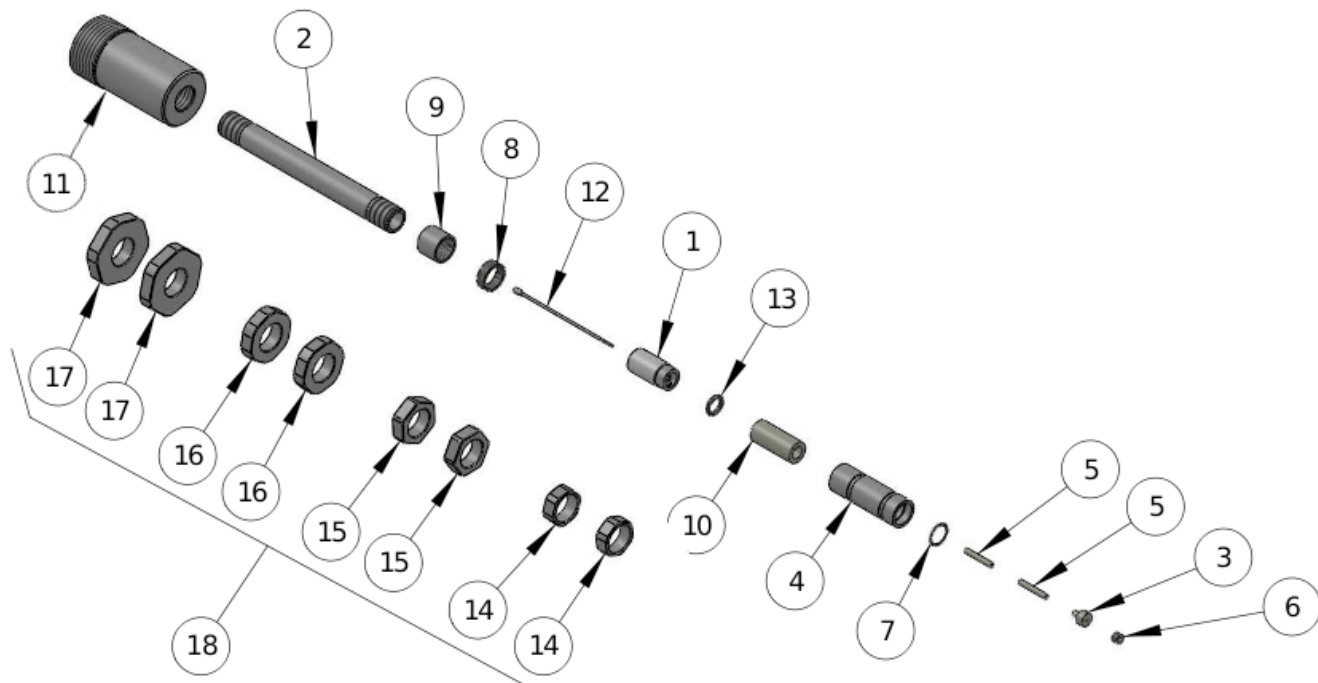
# CLEMTEX

## Hollo-Blast Junior Tool HBJ01098

Internal pipe surface preparation is accomplished easier, faster and more economically by using high quality Pipe Cleaning Tools. These tools are designed to blast clean without the necessity of rotating the pipe. They remove rust, old paint and any other contaminant better than any other method. Through highly powered abrasive impact, precise surface profiles can be obtained which will ensure proper adhesion for long life coatings. Standard abrasive blast machines are used in conjunction with all Pipe Cleaning Tools. Pipe Cleaning Tools are constructed, in part, of high grade Tungsten Carbide and engineered to provide many hours of productive work. Various Tungsten Carbide nozzle sizes are available to comply with a wide range of pipe diameters. Any standard blasting abrasive may be used with the exception of Aluminum Oxide and Silicon Carbide. Maximum abrasive size for the Hollo-Blast Jr is 30 mesh.

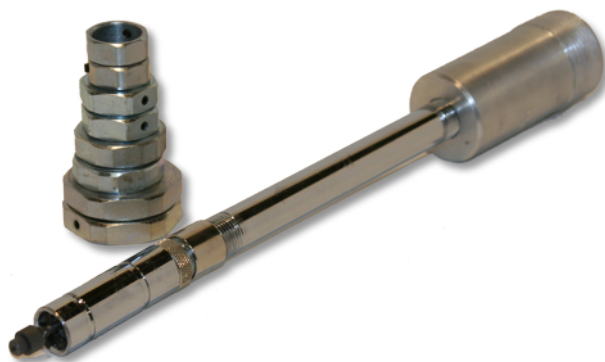
The Hollo-Blast Junior Cleaning Tool is designed to blast clean small pipe ranging in size from 3/4" to 2" inner diameter. This tool, which has no moving parts, utilizes a built-in, short venturi, Tungsten Carbide nozzle and Tungsten Carbide deflection tip to spray accelerated abrasive in a 360° blast pattern. Tungsten Carbide deflection tip, stern sleeves, and stern support ensure long wear life.

This tool is supplied with a 1/2" orifice nozzle that is good for abrasives equal to or finer than 16 mesh. However, 5/8" orifice nozzle is also available, where sufficient air supply can be furnished, for courser abrasives. Air consumption is 80 CFM on 1/2" nozzle and 350 CFM on 5/8" nozzle.



The tool comes with a set of centering carriages that can be interchanged to fit the desired pipe to be blasted.

The blast hose used with this tool should be no smaller than 1-1/4" I.D. Rotating the deflection tip a quarter turn after every 6 hours of use will maintain consistent wear throughout the life of the deflection tip.



Item No.	Part No.	Description	Qty.
1	HBJ 01102	Stem Support Assy	1
2	---	Pipe Lance (Customer to Furnish)	1
3	HBJ 01100	Deflection Tip, Tungsten Carbide	1
4	HBJ 01101	Body	1
5	HBJ 01105	Stem Sleeve, Tungsten Carbide	2
6	HBJ 01108	Throat Rod Nut	1
7	HBJ 01109	Retaining Snap Ring	1
8	HBJ 01111	Knurled Lock Nut	1
9	HBJ 01112	Coupling	1
10	HBJ 01113	Nozzle, 9/32" orf., Tungsten Carbide	1
11	HBJ 01115	Reducer, Tungsten Carbide Lined	1
12	HBJ 01162	Throat Rod and Tip Assy.	1
13	HBJ 08977	O-Ring	1
14	HBJ 01117	Centering Carriage, 1 in. Pipe	2
15	HBJ 01118	Centering Carriage, 1 1/4 in. Pipe	2
16	HBJ 01119	Centering Carriage, 1 1/2 in. Pipe	2
17	HBJ 01120	Centering Carriage, 2 in. Pipe	2
18	HBJ 01114	Centering Carriage Set	1

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