

FLEXIBLE HONE



/ For all types of cylinders



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You can use it on all types of cylinders

The FH is a flexible abrasive tool ideal for lapping, deburring cylinders, hydraulic elements, aluminum injection parts, automotive, precision parts, etc.

Tool composed of small and independent unbreakable balls tied to the center by nylon strips.

It is self-centering and adjustable, so you can adapt it to any unevenness of the surface of the hole to work.

Reduces the values of RA, but keeping Rpk Rk and Vo and keeps Rvk and volume. Achieving a perfect polished. You can attach it, in manual and automatic machine drills.

This tool is ideal for cylinders, connecting rods, crankshafts tooling...



	eter of the ler to clean "	Total lenght mm		Usefu length mm		SC grit 120	SC grit 180
4	.157"	150	6″	21	5.9″		04SC18
8	.315"	203	8″	53	2.1/4"	08SC12	08SC18
9	.354"	203	8″	53	2.1/5"	09SC12	09SC18
10	.394"	203	8″	53	2.1/6"	10SC12	10SC18
12,7	1/2"	203	8″	65	2.1/7"	13SC12	13SC18
14	.552"	203	8″	65	2.1/8"	14SC12	14SC18
16	5/8"	203	8″	65	2.1/9"	16SC12	16SC18
18	.709"	203	8″	65	2.1/10"	18SC12	18SC18
20	.787"	203	8″	65	2.1/11"	20SC12	20SC18
22	7/8"	203	8″	65	2.1/12"	22SC12	22SC18
25,4	1"	203	8″	80	2.1/13"	26SC12	26SC18
29	1.1/8"	203	8″	80	2.1/15"	29SC12	29SC18
31,8	1.1/4"	203	8″	80	2.1/16"	32SC12	32SC18
35	1.3/8"	203	8″	80	2.1/17"	35SC12	35SC18
38	1.1/2"	203	8″	80	2.1/18"	38SC12	38SC18
41	1.5/8"	203	8″	80	2.1/19"	41SC12	41SC18
45	1.3/4"	203	8″	80	2.1/20"	45SC12	45SC18
48	1.7/8"	203	8″	80	2.1/21"	48SC12	48SC18
51	2"	203	8″	80	2.1/22"	51SC12	51SC18





Specifications:

- Tool composed of silicon carbide balls impregnated with different grits.
- Can be used in dry surfaces or with oils having viscosity SAE 10 to 30 (it is recommended to lubricate).
- Do not use solvents during use or for cleaning the cylinders.
- For the choice of suitable diameter, this will be the inside diameter of the cylinder polish or the next higher.
- The recommended speed is between 500 and 1200 rpm. Not to be used in high-speed engines.

- Progress will be between 3 to 4.5 m / sec.
- The oscillations for correct work will be 20 to 45 seconds per cylinder. (5-15 passes).
- It is important that the tool gets into the hole and to be always in rotation
- After work, and in order to remove any residue, use soapy water and a brush Nylon spiral (LNY) of the same diameter.
- We have a wide range of dimensions, and abrasive grits outside the permanent stock table.

Applications:

- Air Compressors.
- Air Hydraulic Cylinders.
- Pneumatic Cylinders.
- Boiler componets
- Pneumatic Tools.
- Brake Cylinder
- Brake Rotors
- Cylinders and Engine Blocks
- Guns and Weapons
- Musical Instruments



Innovating the wire brushware





Polígono Ind. Azitain, nº 4 P.O.BOX 50 20.600 Eibar (SPAIN) Tfno.: (+34) 943 12 06 00 (+34) 943 70 70 22 Fax: (+34) 943 12 17 04 jaz@jaz.es www.jaz.es