



Overview

Turbine Nozzles with circular chains head top.



Characteristics

Thanks to the fast rotation and special carbide plates welded on the chains, roots, limestone, rust or any material on

the pipe wall is easily cut away.

This nozzle is also effective for tough jobs such as removal of unsuccessful liners and patch repairs or limestone from cast iron pipes.

SOLO is offered as a package including nozzle, 2 sets of chains and centralizers for multiple working DN.

Technical Specifications

Inlet	1/2" F	3/4" F	1" F
Ø x L (mm)	36 x 60	55 x 83	70 x 140
Weight (kg)	0.3	1	2.6
Massima pressione (bar)	250	250	250
Flow (lt/min)	60-160	80-240	150-270
Working DN (mm)	70-100	80-250	100-250

Items

	Part No.	Description
	VALK1A2T.01	SOLO 1/2", TURBINE ROOT CUTTER PACKAGE
		Kit with 1/2" (d.35mm) turbine nozzle with rotating head for circular chains (Cyclone type). Contents: nozzle, centering guides and chains for DN70 and DN100, plastic case.
	VALK3A2T.01	SOLO 3/4", TURBINE ROOT-CUTTER PACKAGE
		Kit with 3/4"F (d.55mm) root cutting nozzle with rotating head for circular chains (Cyclone type). Contents: nozzle, centering guides and chains for DN 100 and DN150, plastic case.
	K25.RC401T	KIT SOLO TURBINE 1"
		Contents: 1" turbine nozzle with Cyclone-type chain head, DN150 centering guide, DN150 Cyclone chain with carbide teeth, keys for tightening chains and inserts, plastic case

GALLERY IMAGES



VALK3A2T.01
KIT TAGLIARADICI SOLO TURBINA 3/4" F