

# MANIAGO



Maniago  
w/sprocket chains



## Stainless steel root-cutter chain rotating nozzle.

Maniago has been designed in order to be used with different types of chains (ring, motor or double-bladed chains), to be selected referring to thickness and size of roots to remove.

Supplied as **package in plastic case**, it includes nozzle with ceramic inserts, flat and knife heads, sets of chains and tools.

Suitable to remove roots, unsuccessful liners, rust.

It must be used with **pipe centralizer** and specific chains according to pipe DN.

**1" F**

<b>Width x Length (in)</b>	3.5" x 5.5"
<b>Weight (lbs)</b>	7
<b>Rotation inserts</b>	3 x 90° (TE M6)
<b>Rear inserts</b>	6 x 20° (TE M6)
<b>Pressure (psi)</b>	Up to 2,500
<b>Flow (gpm)</b>	40 -100
<b>Working DN (in)</b>	8" - 24"

### Part numbers

**Nozzle w/flat head (no chains)** 75000.06

**Maniago kit** VALK6C1.01

Chain sets	Ring	Sprocket	With blades
8"	75000.095K-20 (*)	75000.095KM-20 (*)	
10"	75000.095K-25	75000.095KM-25	
12"	75000.095K-30 (*)	75000.095KM-30 (*)	75000.095KL-30
14"	75000.095K-35	75000.095KM-35	
16"	75000.095K-40 (*)	75000.095KM-40 (*)	75000.095KL-40
20"	75000.095K-50	75000.095KM-50	75000.095KL-50
24"	75000.095K-60	75000.095KM-60	75000.095KL-60 (*)

(\*) included in the Maniago Kit



Chain sets  
(ring and blades)