



Overview



SS multi-functional nozzles with interchangeable rotating head.

Characteristics

With chain-head and pipe centralizers it can be used to remove roots, rust, unsuccessful liners or point repairs. For this application it can be supplied as package in plastic case, including nozzle, centralizers, sets of chains and tools.

With steel or carbide heads, it can be used as milling nozzle to break through hard obstructions. Round head can be installed for pipe cleaning operation.

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)	0,34	0,95	2,6
Rotation Jets	3×90°	3×90°	3×90°
Rear Jets	6×25°	4×20°	6×20°
Inserts	M4x5	M6x8	M6x8
Maximum Pressure (bar)	250	250	250
Flow (lt/min)	60-160	80-240	150-270
Working DN (mm)	50-100	80-150	100-200

Items

Nozzles

	Part No.	Description
	75510.17RTC	1/2"" AVIAN SS ROTATING NOZZLE,CHAIN HEAD, M4 INSERTS
	75510.11RTC	
	75510.360RTC	3/4"" AVIAN SS ROTATING NOZZLE WITH CHAIN SUPPORTING HEAD
	75510.260RTC	1"" AVIAN SS ROTATING NOZZLE WITH CHAIN HEAD

Kit

	Part No.	Description
	K12.RC400	KIT AVIAN 1/2""

DN35 rotating nozzle with chain holder head and DN50 chain
Convenient case with molded compartments for accessories. L-shaped hex keys for assembly and replacement of inserts.
Chains and centering devices NOT included, to be ordered separately

K19.RC400

KIT AVIAN 3/4"

DN50 rotating nozzle with chain holder head and chain for DN 100
Plastic case with molding for two guides and accessories, supplied with L-shaped hex keys for assembly and replacement of inserts.
Chains and centering devices NOT included, to be ordered separately

K25.RC400

KIT AVIAN 1"

DN70 rotating nozzle with chain holder head and chain for DN 100
Plastic case with molded inserts for accessories, L-shaped hex keys for assembly and replacement of inserts.
Chains and centering devices NOT included, to be ordered separately.

GALLERY IMAGES

