

chain scraper nozzles

<https://ehle-hd.com/en/product/chain-scraper-nozzles/>



The **chain scraper** is a spinning tool mainly used to remove roots or hard incrustations such as slime or cement sludge.

The rotor is equipped with three nozzles which spin the rotor so that the chain adapted to the tube diameter centres the chain scraper inside the tube. The precisely-adjusted abrasion effect of the chain and the 90° impact angle result in an excellent cleaning performance of this special nozzle.

Features

- removal of big and small roots in tubes between DN 80 and DN 200 (for DN 150 and above, a guide carriage is required).
- removal of solid deposits, as slime or clay, and cement clods
- especially suited for bends of building tie-ins
- The chains should not be too short. They should drag along the tube wall but must not impact it.

Chain lengths

- DN 70 mm / 5 chain links
- DN 100 mm / 9 chain links
- DN 150 mm / 11 chain links
- DN 200 mm / 13 chain links

Attributes

Image	SKU	Productname	Attributes	LxWxH & Weight
	1120201	1/2" chain scraper nozzle	connection: 1/2" female thread application from: 80 - 200 mm water supply: from 55 lpm thrust nozzles: 3x M6 thrust jet angle: 25° spinning nozzles: 3x M6 spinnig jet angle: rotation 90°	150 × 60 × 60 mm 1.60
	1120202	3/4" chain scraper nozzle	connection: 3/4" female thread application from: 80 - 200 mm water supply: from 80 lpm thrust nozzles: 3x M6 thrust jet angle: 25° spinning nozzles: 3x M6 spinnig jet angle: rotation 90°	150 × 60 × 60 mm 1.60
	1120206	chain scraper skid	connection: 3/4" female thread application from: 150 - 200 mm	235 × 130 × 130 mm 2.00
	1120205	replacement cutter		30 × 60 × 60 mm 0.10
	1120209	replacement chain 1 m / 4.5 mm		1000 × 10 × 10 mm 0.40