

Overview

Grenade nozzles made of hardened stainless steel, for cleaning operation in concrete pipes.







Characteristics

Ceramic inserts are set as standard configuration, carbide inserts (for water recycling units) upon request. 30° jets make these nozzles more efficient in cleaning operation rather than nozzles with lower angle jets. A deviator set inside the nozzle maximizes flow efficiency reducing pressure drops inside the nozzle.

Technical Specifications

Inlet	3/8" F	1/2" F	3/4" F	1" F	1" 1/4 F
Ø x L (mm)	39 x 60	49 x 80	69 x 108	90 x 135	90 x 135
Weight (kg)	0,37	0,8	1,4	4,1	4
Rear Jets	6×30° (+1)	6×30° (+1)	8×30° (+1)	12×30° (+1)	12×30° (+1)
Inserts	M6x8 C	TE M6x8	TE M10x1	TE M10x1	TE M10x1
Maximum Pressure (bar)	300	300	300	300	300
Flow (lt/min)	>20	60-170	80-265	160-450	200-450
Working DN (mm)	60-180	70-200	80-300	200-700	200-700

Items

	Part Number	Description
	65540.090	3/8" ISONZO NOZZLE,
	65540.100	1/2" ISONZO NOZZLE, with ceramic inserts
	65540.100W	1/2" F ISONZO NOZZLE, with carbide inserts
	65540.200	3/4" ISONZO NOZZLE, with ceramic inserts



65540.200W

3/4" ISONZO NOZZLE, with carbide inserts



65540.420

1" ISONZO STAINLESS STEEL NOZZLE, with ceramic inserts



65540.420W

1" ISONZO STAINLESS STEEL NOZZLE, with carbide inserts



65540.421

1" 1/4 ISONZO STAINLESS STEEL NOZZLE, with ceramic inserts



65540.421W

1" 1/4 ISONZO STAINLESS STEEL NOZZLE, with carbide inserts

GALLERY IMAGES

