



DESCRIPTION

Very big and heavy grenade nozzles with high pulling force.

MAIN FEATURES

Heavy-drag grenade nozzles designed and manufactured with an adequate number of rear jets to provide effective flushing and traction in channels up to DN1000.

They feature an internal flow diverter that reduces turbulence within the nozzle and pressure losses.

APPLICATIONS

Due to the low inclination of the jets, Duranno nozzles can also be used for de-sanding and cleaning long stretches.

RECOMMENDATIONS

For effective and efficient operation, the nozzles must be specially configured (with regard to the size of individual holes), depending on the characteristics of the pump (flow rate and pressure) and the cross-section, length and type of high-pressure hose. This information must be provided by the customer at the time of order and must be compatible with the technical specifications of each individual nozzle.

The operator must choose a working pressure compatible with the pipeline conditions: high working pressure values could cause structural damage to the pipe walls.

Maximum Pressure: 300 bar

TECHNICAL SPECIFICATIONS

Part no.		Ø x L						Inserts
		mm	kg			lit/min	mm	
65540.811	1"	107 x 180	7,7	14 x M10	20° / 30°	240 - 400	300 - 800	Ceramic
65540.811W	1" 1/4	107 x 180	7,7	14 x M10	20° / 30°	240 - 400	300 - 800	Carbide 
65540.801	1"	107 x 180	7,7	14 x M10	20° / 30°	240 - 400	300 - 1000	Ceramic
65540.801W	1" 1/4	107 x 180	7,7	14 x M10	20° / 30°	240 - 400	300 - 1000	Carbide 