



DESCRIPTION

Torpedo-shaped balanced nozzles.

MAIN FEATURES

Self-balancing heavy desanding nozzles, which direct the water jets towards the bottom of the pipe to remove sand and sediments more effectively, thus avoiding unnecessary water waste.

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: 250 bar

TECHNICAL SPECIFICATIONS

Part No.		Ø x L	 kg			 lit/min	 mm	Inserts
		mm	kg					
65500.800	3/4"	100 x 260	10	5 x M10	15°	80 - 160	150 - 600	Steel
65500.800W	3/4"	100 x 260	10	5 x M10	15°	80 - 160	150 - 600	Carbide 
65500.810	1"	140 x 400	18	7 x M10	15° / 25°	100 - 240	250 - 1200	Steel
65500.810W	1"	140 x 400	18	7 x M10	15° / 25°	100 - 240	250 - 1200	Carbide 
65500.820	1"	160 x 520	32	9 x M10	10° / 15° / 20° / 25° / 30°	180 - 400	250 - 1500	Steel
65500.820W	1"	160 x 520	32	9 x M10	10° / 15° / 20° / 25° / 30°	180 - 400	250 - 1500	Carbide 
65500.840	1" 1/4	160 x 520	32	9 x M10	10° / 15° / 20° / 25° / 30°	180 - 400	250 - 1500	Steel
65500.840W	1" 1/4	160 x 520	32	9 x M10	10° / 15° / 20° / 25° / 30°	180 - 400	250 - 1500	Carbide 