

WARTHOG WS 1/2" F



Overview

Strengths of Warthog nozzles are controlled rotation and power of its jets

Characteristics

All the water is sprayed out from the rough few, but high quality inserts with flow straightener. The combination of these features makes these nozzles unique and indispensable for the toughest high pressure jobs.

These nozzles are offered as package in plastic case with double set of inserts and tools to change the configuration quickly.

With special service and overhaul kits, these nozzles can be regularly serviced for long durability.

Technical Specifications

Inlet	1/2" F	1/2" F	1/2" F
		with flexible hose	with hose and swivel joint
Ø x L (mm)	48 x 76	48 x 76	48 x 76
Weight (kg)	1.33	1,33	1,33
Front Jet (nr. x angle)	1 x 15°	1 x 15°	1 x 15°
Radial Jets (nr. x angle)	2 x 85°	2 x 85°	2 x 85°
Rear Jets (nr. x angle)	2 x 30°	2 x 30°	2 x 30°
Flow (lt/min)	27-75	27-75	27-75
Maximum Pressure (bar)	350	350	350
Working Pressure (bar)	100-350	100-350	100-350
Rotation (rpm)	200-500	200-500	200-500
Pull (N)	40-120	40-120	40-120
Working DN (mm)	100-200	100-200	100-200
Part Numbers			
with AP2 inserts	75000.50K	75000.50B	75000.50J
with M10 ceramic inserts	75000.500K	75000.50NB	
with AP2 inserts (descaling)	75000.50KD		
with M10 ceramic inserts (descaling)	75000.500D		
Nozzle kit (with inserts configuration M10 - standard and descaling)	75000.500NK	75000.50NBD	

Items

Nozzles

Part No.	Description
75000.50K	1/2" WS WARTHOG NOZZLE

75000.50B	1/2" WS WARTHOG NOZZLE, WITH WHIP HOSE
75000.50J	1/2" WSJ WARTHOG NOZZLE, WITH WHIP HOSE
75000.50KD	1/2" WS WARTHOG NOZZLE, WITH DS HEAD (RADIAL JETS)

Service Kit

Part No.	Description
ST.WS600	Kit service (WS)
ST.WS610	Kit, overhaul (WS) Parts needed for tool rebuild

Centralizers

Part No.	Description
5370.05	CENTRALIZER DN120 FOR WARTHOG 1/2" NOZZLES (WS)

GALLERY IMAGES

