

# Fyrtex TD Nozzle

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Fyrtex TD Nozzle consists of two tungsten carbide wear parts and is similar to nozzle series 1, 3 and 5. Only the shape of the swirl chamber is different; the implementation is the same. The orifice disc is interchangeable with the orifice disc from nozzle series 1 and 3.

This nozzle series can be used with our Superior High Pressure Atomizing Nozzle but we also supply the original body and adapter parts. All nozzle parts can be ordered separately in any quantity.

To receive a quotation, contact us





# FYRTEX TD NOZZLE

## part numbers and description

Fyrtext part #	Description	Material
003-090-303	Body Fyrtext Mini (SHPA Nozzle)	Nitronic
A329320020	Body (Original)	Stainless steel
xxx-MINI *	Fyrtext Mini orifice disc	Tungsten carbide
Swirl chamber	See Swirl chamber charts	
008-060-305	O-ring 697, Outer (SHPA Nozzle)	Viton, FDA
008-060-306	O-ring 697, Inner (SHPA Nozzle)	Viton, FDA
10023243	O-ring (Original)	Viton
003-090-304	Retainer Fyrtext Mini (SHPA Nozzle)	Stainless steel
003-090-109	Plunger Fyrtext Mini (SHPA Nozzle)	Stainless steel
003-090-110	Spring Fyrtext Mini (SHPA Nozzle)	Stainless steel
000-090-100	Fyrtext B/W adapter 697, (round) Ø mm (SHPA Nozzle)	Nitronic
A329310013	1/4 NPTF adapter (Original)	Stainless steel
A329310021	3/8 NPTF adapter (Original)	Stainless steel
010-090-018	Fyrtext Wrench 697 small (SHPA Nozzle)	Stainless steel
011-090-710	Fyrtext Nozzle press assembly 697 (SHPA Nozzle)	Stainless steel
A36360006	Assembly tool (Original)	Aluminium
* Fyrtext Mini orifice disc available types 025 (0,64 mm) through 090 (2,29 mm)		

## Fyrtex TD Swirl chamber part numbers

Fyrtex part #	Description	Material
TCSC-V	Fyrtex TD Swirl Chamber SC / 03	Tungsten carbide
TCSD-V	Fyrtex TD Swirl Chamber SD / 04	Tungsten carbide
TCSE-V	Fyrtex TD Swirl Chamber SE / 05	Tungsten carbide
TCSF-V	Fyrtex TD Swirl Chamber SF / 06	Tungsten carbide
TCSG-V	Fyrtex TD Swirl Chamber SG / 07	Tungsten carbide
TCSH-V	Fyrtex TD Swirl Chamber SH / 08	Tungsten carbide

## Tungsten Carbide Wear Parts



Orifice disc



Swirl chamber



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