

Fyrtex Mini Nozzle

Fyrtex Mini is one of the smallest of its kind. The yield is relatively low compared to the other nozzle series. The nozzle consists of two wear parts. The orifice disc can be used with either a tungsten carbide or a ceramic swirl chamber.

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 MINI NOZZLE

part numbers and description

Fyrtext part #	Description	Material
003-090-303	Body (SHPA Nozzle)	Nitronic
A329320020	Body (Original)	Stainless steel
xxx-MINI *	Orifice disc Mini	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 (SHPA Nozzle)	Stainless steel
003-090-109	Plunger (SHPA Nozzle)	Stainless steel
003-090-110	Spring (SHPA Nozzle)	Stainless steel
000-090-100	Butt weld 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	Wrench 697 small (SHPA Nozzle)	Stainless steel
011-090-710	Nozzle press assembly 697 (SHPA Nozzle)	Stainless steel
A36360006	Assembly tool (Original)	Aluminium
* Orifice disc Mini available types 025 (0,64 mm) through 090 (2,29 mm)		

Fyrtex Mini Swirl chamber part numbers

Fyrtex part #	Description	Material
MINI-TC1	Fyrtex Mini Swirl Chamber Tungsten Carbide type 1	Tungsten Carbide
MINI-TC2	Fyrtex Mini Swirl Chamber Tungsten Carbide type 2	Tungsten Carbide
MINI-TC3	Fyrtex Mini Swirl Chamber Tungsten Carbide type 3	Tungsten Carbide

Fyrtex Mini Swirl chamber part numbers

Fyrtex part #	Description	Material
MINI-CE1	Fyrtex Mini Swirl Chamber Ceramic type 1	Ceramic
MINI-CE2	Fyrtex Mini Swirl Chamber Ceramic type 2	Ceramic
MINI-CE3	Fyrtex Mini Swirl Chamber Ceramic type 3	Ceramic

Tungsten Carbide Wear Parts



Orifice disc



Swirl chamber tungsten carbide



Swirl chamber ceramic



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