

tetraCORE™ Nozzles

More Surface Prep. Less Downtime.

Got a tough surface cleaning job? Get tough with tetraCORE waterjet nozzles by dti™! tetraCORE nozzles are an affordable alternative to sapphire or ruby orifices that deliver 10X longer operational life than sapphire orifices.

tetraCORE nozzles deliver a coherent, consistent, focused water stream that does not widen over use. It ensures consistent flow rates and optimal energy directed at the target areas for the entire life of the orifice. tetraCORE maximizes your productivity and minimizes your downtime on every job!

Jetstream is the exclusive US distribution partner of Diamond Technology Innovations (dti), offering tetraCORE orifices in Jetstream UHPXD nozzles and other styles upon request.



tetraCORE™

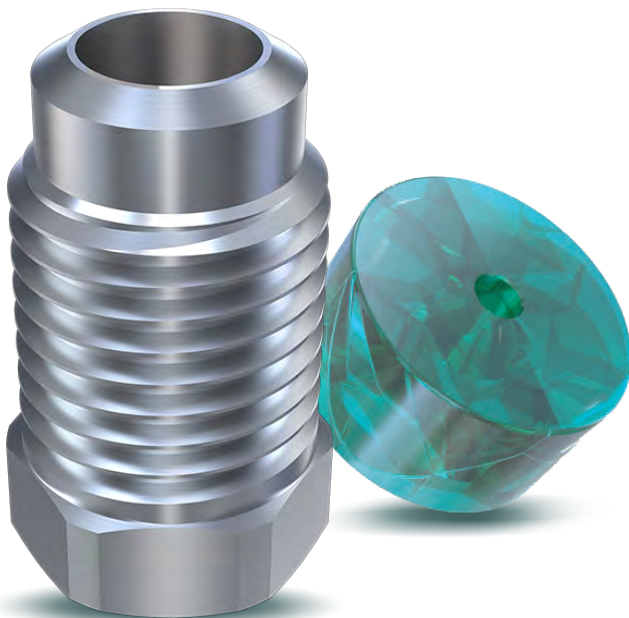
*The Affordable Sapphire Replacement,
Delivering a New Teir of Performance!*

DURABILITY:

- Up to 10X longer life than average sapphire orifices
- Zero ID edge degradation over use
- Excellent hardness and wear resistance

RELIABILITY:

- Superior jet stream length, coherency, and consistency
- Mounted and retained with aerospace grade materials for maximum performance and lifetime



Jetstream®
Subsidiary of Federal Signal Corporation

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Jetstream UHPXD nozzles are available in orifice sizes from .005 to .040 inches to suit any operational need.

PART NO.	ORIFICE SIZE		MAX FLOW at 40,000 psi (2758 bar)	
	in	mm	gpm	lpm
UHPX-PLUG	N/A			
UHPXD-005	.005	0.13	0.10	0.38
UHPXD-006	.006	0.15	0.14	0.55
UHPXD-007	.007	0.17	0.20	0.74
UHPXD-008	.008	0.20	0.26	0.97
UHPXD-009	.009	0.22	0.32	1.23
UHPXD-010	.010	0.25	0.40	1.51
UHPXD-011	.011	0.27	0.48	1.83
UHPXD-012	.012	0.30	0.58	2.18
UHPXD-013	.013	0.33	0.68	2.56
UHPXD-014	.014	0.35	0.78	2.97
UHPXD-015	.015	0.38	0.90	3.41
UHPXD-016	.016	0.40	1.02	3.88
UHPXD-017	.017	0.43	1.16	4.38
UHPXD-018	.018	0.45	1.30	4.91
UHPXD-019	.019	0.48	1.44	5.47
UHPXD-020	.020	0.50	1.60	6.06
UHPXD-021	.021	0.53	1.76	6.68

PART NO.	ORIFICE SIZE		MAX FLOW at 40,000 psi (2758 bar)	
	in	mm	gpm	lpm
UHPXD-022	.022	0.55	1.94	7.33
UHPXD-023	.023	0.58	2.12	8.01
UHPXD-024	.024	0.60	2.30	8.72
UHPXD-025	.025	0.63	2.50	9.46
UHPXD-026	.026	0.66	2.70	10.23
UHPXD-027	.027	0.68	2.92	11.04
UHPXD-028	.028	0.71	3.14	11.87
UHPXD-029	.029	0.73	3.36	12.73
UHPXD-030	.030	0.76	3.60	13.63
UHPXD-031	.031	0.78	3.84	14.55
UHPXD-032	.032	0.81	4.10	15.50
UHPXD-033	.033	0.83	4.36	16.49
UHPXD-034	.034	0.86	4.62	17.50
UHPXD-037	.037	0.93	5.48	20.73
UHPXD-038	.038	0.96	5.78	21.86
UHPXD-039	.039	0.99	6.08	23.03
UHPXD-040	.040	1.02	6.40	24.22

To order Jetstream parts and accessories, call (800) 231-8192 or visit www.waterblast.com

Jetstream of Houston, LLP | 5905 Thomas Road | Houston, TX 77041



Jetstream Parts, Accessories and Rentals are also available through FS Solutions, with 12 convenient U.S. locations

Alabama Service & Rentals Center
Leeds, AL | (800) 822-8785

Texas Service & Rentals Center
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North Dakota Service & Rentals Center
Williston, ND | (701) 572-7421

Louisiana Service & Rentals Center
Gonzales, LA | (225) 647-0660

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