

## 15K Tungsten Carbide Hard Hitter Nozzles

The APS Tungsten Carbide Hard Hitter nozzles are designed especially for use with hand-held control guns for superior surface cleaning. All are made of stainless steel with tungsten carbide orifice inserts, flow straightening vanes, and wrench flats for easy installation. Replaceable carbide inserts are also available. Please specify pressure and flow when ordering.



Part #	TCHH-15K	Jet Size	Part #	TCHH-15K	Jet Size
15-021-021	#021	0.021"	15-021-075	#10	0.075"
15-021-024	#024	0.024"	15-021-077	#10.5	0.077"
15-021-026	#1	0.026"	15-021-078	#11	0.078"
15-021-031	#1.5	0.031"	15-021-080	#11.5	0.080"
15-021-036	#2	0.036"	15-021-082	#12	0.082"
15-021-039	#2.5	0.039"	15-021-085	#13	0.085"
15-021-043	#3	0.043"	15-021-089	#14	0.089"
15-021-047	#4	0.047"	15-021-093	#15	0.093"
15-021-050	#4.5	0.050"	15-021-095	#16	0.095"
15-021-052	#5	0.052"	15-021-100	#18	0.100"
15-021-055	#5.5	0.055"	15-021-106	#20	0.106"
15-021-059	#6	0.059"	15-021-109	#21	0.109"
15-021-060	#6.5	0.060"	15-021-118	#25	0.118"
15-021-062	#7	0.062"	15-021-125	#27	0.125"
15-021-065	#7.5	0.065"	15-021-130	#30	0.130"
15-021-067	#8	0.067"	15-021-140	#35	0.140"
15-021-069	#8.5	0.069"	15-021-156	#40	0.156"
15-021-071	#9	0.071"	15-021-165	#50	0.165"
15-021-073	#9.5	0.073"			

## 15K 1/4" Meg. MNPT Hard Hitter Nozzles

APS makes its 15K 1/4 Meg Hard Hitter Nozzles to bring exceptional power to control gun surface cleaning and cutting applications. The internal guide vane focuses flow for maximum performance. They are made from hardened stainless steel, and feature male NPT threads and wrench flats for easy installation.



Part #	15K-1/4 Meg	Jet Size	Part #	15K-1/4 Meg	Jet Size
15-013-001	#2	0.036"	15-013-013	#10	0.075"
15-013-002	#3	0.043"	15-013-014	#11	0.078"
15-013-003	#4	0.047"	15-013-015	#12	0.082"
15-013-004	#4.5	0.050"	15-013-016	#13	0.085"
15-013-005	#5	0.052"	15-013-017	#15	0.093"
15-013-006	#5.5	0.055"	15-013-018	#16	0.095"
15-013-007	#6	0.059"	15-013-019	#18	0.100"
15-013-008	#6.5	0.060"	15-013-020	#20	0.106"
15-013-009	#7	0.062"	15-013-021	#25	0.118"
15-013-010	#8	0.067"	15-013-022	#30	0.130"
15-013-011	#8.5	0.069"	15-013-023	#35	0.140"
15-013-012	#9	0.071"			



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## 15K 1/4" NPT Tungsten Carbide Hard Hitter Nozzles

Part #	1/4TCHH	Jet Size
15-030-032	#1.6	0.032"
15-030-047	#4	0.047"
15-030-054	#5.5	0.054"
15-030-062	#7	0.062"
15-030-067	#8	0.067"
15-030-078	#11	0.078"
15-030-094	#15	0.094"
15-030-125	#27	0.125"
15-030-140	#35	0.140"
15-030-156	#40	0.156"

The APS Hydro-Style Tungsten Carbide Hard Hitter nozzles are designed especially for use with hand-held control guns for superior surface cleaning. All are made of stainless steel with tungsten carbide orifice inserts and wrench flats for easy installation.

Replaceable carbide inserts are also available. Please specify pressure and flow when ordering.



## 15K 1/2" NPT Long Hard Hitter Nozzles

Part #	3" Long HH	Jet Size
15-036-109	#21	0.109"
15-036-125	#27	0.125"
15-036-140	#35	0.140"
15-036-156	#40	0.156"
15-036-172	#52	0.172"
15-036-187	#60	0.187"
15-036-203	#70	0.203"
15-036-219	#90	0.219"
15-036-234	#95	0.234"
15-036-250	#100	0.250"

Part #	6" Long HH	Jet Size
15-038-109	#21	0.109"
15-038-125	#27	0.125"
15-038-140	#35	0.140"
15-038-156	#40	0.156"
15-038-172	#52	0.172"
15-038-187	#60	0.187"
15-038-203	#70	0.203"
15-038-219	#90	0.219"
15-038-234	#95	0.234"
15-038-250	#100	0.250"

The 1/2" NPT Long Hard Hitter nozzles offer an elongated orifice that holds a pattern longer than some of the shorter nozzles on the market. Great for hand-held shotgunning as well as mechanical cleaning tools such as shellside machines and tower cleaners. Please specify pressure and flow when ordering.



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## 15K Tungsten Carbide 15° & 25° Fan Tip MNPT Nozzles



APS makes its 15K TC Fan Tip Nozzles to bring exceptional power to control gun surface cleaning applications. They are available in 15° and 25°, made from hardened stainless steel inserted with a tungsten carbide orifice, and feature male NPT threads and wrench flats for easy installation. Please specify pressure, angle and flow when ordering.

Part #	15°-TCFT-15K	Jet Size
15-016-001	#2	0.036"
15-016-002	#3	0.043"
15-016-003	#4	0.047"
15-016-005	#5	0.052"
15-016-007	#6	0.059"
15-016-009	#7	0.062"
15-016-011	#8	0.067"
15-016-013	#9	0.071"
15-016-015	#10	0.075"
15-016-017	#11	0.078"
15-016-019	#12	0.082"
15-016-023	#15	0.093"

Part #	25°-TCFT-15K	Jet Size
15-017-001	#2	0.036"
15-017-002	#3	0.043"
15-017-003	#4	0.047"
15-017-005	#5	0.052"
15-017-007	#6	0.059"
15-017-009	#7	0.062"
15-017-011	#8	0.067"
15-017-013	#9	0.071"
15-017-015	#10	0.075"
15-017-017	#11	0.078"
15-017-019	#12	0.082"
15-017-023	#15	0.093"

## 15K Gun Barrel Style Hard Hitter MNPT Nozzles

APS makes its 15K Gun Barrel Hard Hitter Nozzles to bring exceptional power to control guns. Each is made from heat treated stainless steel, and features male NPT threads and wrench flats for easy installation.

Please specify pressure and flow when ordering.



Part #	GBHH-15K	Jet Size
15-010-021	#021	0.021"
15-010-024	#024	0.024"
15-010-026	#026	0.026"
15-010-031	#031	0.031"
15-010-036	#2	0.036"
15-010-043	#3	0.043"
15-010-047	#4	0.047"
15-010-050	#4.5	0.050"
15-010-052	#5	0.052"
15-010-055	#5.5	0.055"
15-010-059	#6	0.059"
15-010-060	#6.5	0.060"
15-010-062	#7	0.062"
15-010-065	#7.5	0.065"
15-010-067	#8	0.067"
15-010-069	#8.5	0.069"
15-010-071	#9	0.071"
15-010-073	#9.5	0.073"

Part #	GBHH-15K	Jet Size
15-010-075	#10	0.075"
15-010-077	#10.5	0.077"
15-010-078	#11	0.078"
15-010-080	#11.5	0.080"
15-010-082	#12	0.082"
15-010-084	#12.5	0.084"
15-010-085	#13	0.085"
15-010-089	#14	0.089"
15-010-093	#15	0.093"
15-010-095	#16	0.095"
15-010-100	#18	0.100"
15-010-106	#20	0.106"
15-010-118	#25	0.118"
15-010-125	#27	0.125"
15-010-130	#30	0.130"
15-010-140	#35	0.140"
15-010-156	#40	0.156"
15-010-167	#50	0.167"



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# 10-15K Standard 15° & 25° Fan Tip MNPT Nozzles

APS makes its 10-15K Standard Fan Tip Nozzles to bring exceptional power to control gun surface cleaning applications. They are available in 15°, 25° and 40°, made from hardened stainless steel, and feature male NPT threads and wrench flats for easy installation.



Part #	15°-FT-15K	Jet Size
15-014-000	#1	0.026"
15-014-001	#2	0.036"
15-014-002	#3	0.043"
15-014-003	#4	0.047"
15-014-004	#4.5	0.050"
15-014-005	#5	0.052"
15-014-006	#5.5	0.055"
15-014-007	#6	0.059"
15-014-008	#6.5	0.060"
15-014-009	#7	0.062"
15-014-010	#7.5	0.065"
15-014-011	#8	0.067"
15-014-012	#8.5	0.069"
15-014-013	#9	0.071"
15-014-014	#9.5	0.073"
15-014-015	#10	0.075"
15-014-016	#10.5	0.077"
15-014-017	#11	0.078"
15-014-018	#11.5	0.080"
15-014-019	#12	0.082"
15-014-020	#12.5	0.084"
15-014-021	#13	0.085"
15-014-022	#14	0.089"
15-014-023	#15	0.093"
15-014-024	#16	0.095"
15-014-025	#18	0.100"
15-014-026	#20	0.106"
15-014-027	#25	0.118"
15-014-028	#30	0.130"
15-014-029	#35	0.140"

Part #	25°-FT-15K	Jet Size
15-015-001	#2	0.036"
15-015-002	#3	0.043"
15-015-003	#4	0.047"
15-015-004	#4.5	0.050"
15-015-005	#5	0.052"
15-015-006	#5.5	0.055"
15-015-007	#6	0.059"
15-015-008	#6.5	0.060"
15-015-009	#7	0.062"
15-015-010	#7.5	0.065"
15-015-011	#8	0.067"
15-015-012	#8.5	0.069"
15-015-013	#9	0.071"
15-015-014	#9.5	0.073"
15-015-015	#10	0.075"
15-015-017	#11	0.078"
15-015-019	#12	0.082"
15-015-021	#13	0.085"
15-015-022	#14	0.089"
15-015-023	#15	0.093"
15-015-026	#20	0.106"
15-015-027	#25	0.118"
15-015-028	#30	0.130"
15-015-029	#35	0.140"



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