

NOVABLAST



BLASTING NOZZLES

TUNGSTEN CARBIDE
SILICON CARBIDE
BORON CARBIDE



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NOVABLAST TUNGSTEN CARBIDE NOZZLES



Novablast Tungsten Carbide-lined nozzles offer good wear resistance when working under harsh conditions with medium to high aggressive blast abrasives. The Tungsten Carbide nozzle is the industry standard with the most elaborate designs and executions available. With the Novablast Tungsten Carbide, no job is too big to handle.

Select your nozzle from a full selection of orifice sizes, nozzle lengths, and jackets such as aluminum, rubber, nylon, or polyurethane. The design of our High-velocity nozzles is to maximize blast cleaning rates and reduce abrasive consumption. More extended venturi

nozzles are used for traditional blasting work where the nozzle is kept at a distance of more than 30 cm (12 inches) from the surface.

The venturi design provides additional momentum and accelerates the air and abrasive mix as it exits the nozzle; as a result, productivity and abrasive consumption can be reduced compared to other non-venturi style nozzles by up to 40%. In addition, Novablast Tungsten Carbide-lined nozzles offer uniform abrasive cleaning on any substrate. The Novablast Tungsten Carbide nozzle range have a 25 mm (1") inlet or 32 mm (1¼") inlet; both are available with a standard large thread of 50 mm.

RANGE OF TUNGSTEN CARBIDE NOZZLES

RANGE OF TUNGSTEN CARBIDE NOZZLES		
NTC-LVA	Tungsten Carbide Long Venturi Nozzle	Aluminium Jacket
NTC-SVA	Tungsten Carbide Short Venturi Nozzle	Aluminium Jacket
NTC-LVR	Tungsten Carbide Long Venturi Nozzle	Rubber Jacket
NTC-AA	Tungsten Carbide 45° Nozzle	Aluminium Jacket
NTC-SSA	Tungsten Carbide Short Straight Nozzle	Aluminium Jacket
NTC-VSB	Tungsten Carbide Venturi Spinnerblast Nozzle	Aluminium Jacket
NTC-S	Tungsten Carbide Stick-Up Nozzle	Aluminium Jacket
NTC-LVAC	Tungsten Carbide Long Venturi Nozzle	Acetal Jacket
NTC-DV	Tungsten Carbide Double Venturi Nozzle	Steel + Aluminium Jacket
NTC-WIN	Venturi Water Injection Nozzle	Aluminium Jacket

NOVABLAST TUNGSTEN CARBIDE LONG VENTURI ALUMINIUM NOZZLE

NTC-LVA

The Novablast flagship Tungsten Carbide nozzle.

The TC LVA has an aluminum jacket and is the prime choice of the broader-range blasting contractor. It features a standard to long life, with multiple abrasives types. It is hard to make a wrong decision with this type of nozzle.

In addition, the relatively shock-proof material protected by aluminum makes it an easy choice for drydock and outside blasting work.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	THREAD	LENGTH	INLET
30014000	NTC-LVA 3/50/25 Tungsten Carbide Long Venturi Nozzle	5.0 mm	50 mm	135 mm	25 mm
30015000	NTC-LVA 4/50/25 Tungsten Carbide Long Venturi Nozzle	6.5 mm	50 mm	135 mm	25 mm
30016000	NTC-LVA 5/50/25 Tungsten Carbide Long Venturi Nozzle	8.0 mm	50 mm	145 mm	25 mm
30017000	NTC-LVA 6/50/25 Tungsten Carbide Long Venturi Nozzle	9.5 mm	50 mm	170 mm	25 mm
30018000	NTC-LVA 7/50/25 Tungsten Carbide Long Venturi Nozzle	11.0 mm	50 mm	200 mm	25 mm
30019000	NTC-LVA 8/50/25 Tungsten Carbide Long Venturi Nozzle	12.5 mm	50 mm	230 mm	25 mm
30020000	NTC-LVA 4/50/32 Tungsten Carbide Long Venturi Nozzle	6.5 mm	50 mm	135 mm	32 mm
30021000	NTC-LVA 5/50/32 Tungsten Carbide Long Venturi Nozzle	8.0 mm	50 mm	145 mm	32 mm
30022000	NTC-LVA 6/50/32 Tungsten Carbide Long Venturi Nozzle	9.5 mm	50 mm	170 mm	32 mm
30023000	NTC-LVA 7/50/32 Tungsten Carbide Long Venturi Nozzle	11.0 mm	50 mm	200 mm	32 mm
30024000	NTC-LVA 8/50/32 Tungsten Carbide Long Venturi Nozzle	12.5 mm	50 mm	230 mm	32 mm
30025000	NTC-LVA 10/50/32 Tungsten Carbide Long Venturi Nozzle	16.0 mm	50 mm	230 mm	32 mm
30026000	NTC-LVA 12/50/32 Tungsten Carbide Long Venturi Nozzle	19.0 mm	50 mm	230 mm	32 mm

NOVABLAST TUNGSTEN CARBIDE SHORT VENTURI ALUMINIUM NOZZLE

NTC-SVA

For the hard-to-reach areas, the Novablast TC-SVA nozzle offers a solution.

With a uniform length of 85 mm regardless of the nozzle orifice, it reduces the total size of the blasting nozzle up to 150 mm. In some scenarios, this makes a huge difference.

In addition, regardless of its length, the nozzle features a venturi design and a standard life with multiple abrasives.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	THREAD	LENGTH	INLET
30038000	NTC-SVA 3/50/25 Tungsten Carbide Short Venturi Nozzle	5.0 mm	50 mm	85 mm	25 mm
30039000	NTC-SVA 4/50/25 Tungsten Carbide Short Venturi Nozzle	6.5 mm	50 mm	85 mm	25 mm
30040000	NTC-SVA 5/50/25 Tungsten Carbide Short Venturi Nozzle	8.0 mm	50 mm	85 mm	25 mm
30041000	NTC-SVA 6/50/25 Tungsten Carbide Short Venturi Nozzle	9.5 mm	50 mm	85 mm	25 mm
30042000	NTC-SVA 7/50/25 Tungsten Carbide Short Venturi Nozzle	11.0 mm	50 mm	85 mm	25 mm
30043000	NTC-SVA 8/50/25 Tungsten Carbide Short Venturi Nozzle	12.5 mm	50 mm	85 mm	25 mm
30043900	NTC-SVA 4/50/32 Tungsten Carbide Short Venturi Nozzle	6.5 mm	50 mm	85 mm	32 mm
30044000	NTC-SVA 5/50/32 Tungsten Carbide Short Venturi Nozzle	8.0 mm	50 mm	85 mm	32 mm
30045000	NTC-SVA 6/50/32 Tungsten Carbide Short Venturi Nozzle	9.5 mm	50 mm	85 mm	32 mm
30046000	NTC-SVA 7/50/32 Tungsten Carbide Short Venturi Nozzle	11.0 mm	50 mm	85 mm	32 mm
30047000	NTC-SVA 8/50/32 Tungsten Carbide Short Venturi Nozzle	12.5 mm	50 mm	85 mm	32 mm
30048000	NTC-SVA 10/50/32 Tungsten Carbide Short Venturi Nozzle	16.0 mm	50 mm	85 mm	32 mm

NOVABLAST TUNGSTEN CARBIDE LONG VENTURI RUBBER NOZZLE

NTC-LVR

When working in industries requiring extra protection for the substrate or the nozzle, our choice is the TC- LVR.

It features a standard to long life, with multiple abrasives types and is equal to our TC LVA series nozzle.

This nozzle features rubber protection covering, which significantly increases the shock resistance of the nozzle.

Also, your substrate is protected from hits from the nozzle when working with Inox material, for instance.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	THREAD	LENGTH	INLET
30049000	NTC-LVR 3/50/32 Tungsten Carbide Long Venturi Nozzle	5.0 mm	50 mm	135 mm	32 mm
30050000	NTC-LVR 4/50/32 Tungsten Carbide Long Venturi Nozzle	6.5 mm	50 mm	135 mm	32 mm
30051000	NTC-LVR 5/50/32 Tungsten Carbide Long Venturi Nozzle	8.0 mm	50 mm	145 mm	32 mm
30052000	NTC-LVR 6/50/32 Tungsten Carbide Long Venturi Nozzle	9.5 mm	50 mm	170 mm	32 mm
30053000	NTC-LVR 7/50/32 Tungsten Carbide Long Venturi Nozzle	11.0 mm	50 mm	200 mm	32 mm
30054000	NTC-LVR 8/50/32 Tungsten Carbide Long Venturi Nozzle	12.5 mm	50 mm	235 mm	32 mm
30054100	NTC-LVR 10/50/32 Tungsten Carbide Long Venturi Nozzle	16.0 mm	50 mm	235 mm	32 mm
30054200	NTC-LVR 12/50/32 Tungsten Carbide Long Venturi Nozzle	19.0 mm	50 mm	235 mm	32 mm

NOVABLAST TUNGSTEN CARBIDE ANGLE ALUMINIUM NOZZLE

NTC-AA

Angle nozzles are used to reach areas that are not easily accessible by conventional blasting nozzles. For example, you can think of ledges and bent metal profiles.

For whichever application, Novablast has a solution.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	THREAD	LENGTH	INLET
30070000	NTC-AA 2x1/50/20 Tungsten Carbide 45° Nozzle	3.0 mm	50 mm	80 mm	20 mm
30071000	NTC-AA 2x2/50/20 Tungsten Carbide 45° Nozzle	3.0 mm	50 mm	80 mm	20 mm
30072000	NTC-AA 2x3/50/20 Tungsten Carbide 45° Nozzle	3.0 mm	50 mm	80 mm	20 mm
30073000	NTC-AA 3x1/50/20 Tungsten Carbide 45° Nozzle	5.0 mm	50 mm	80 mm	20 mm
30074000	NTC-AA 3x2/50/20 Tungsten Carbide 45° Nozzle	5.0 mm	50 mm	80 mm	20 mm
30075000	NTC-AA 3x3/50/20 Tungsten Carbide 45° Nozzle	5.0 mm	50 mm	80 mm	20 mm
30076000	NTC-AA 4x1/50/20 Tungsten Carbide 45° Nozzle	6.5 mm	50 mm	80 mm	20 mm
30077000	NTC-AA 4x2/50/20 Tungsten Carbide 45° Nozzle	6.5 mm	50 mm	80 mm	20 mm
30078000	NTC-AA 4x3/50/20 Tungsten Carbide 45° Nozzle	6.5 mm	50 mm	80 mm	20 mm
30079000	NTC-AA 5x1/50/20 Tungsten Carbide 45° Nozzle	8.0 mm	50 mm	80 mm	20 mm
30080000	NTC-AA 5x2/50/20 Tungsten Carbide 45° Nozzle	8.0 mm	50 mm	80 mm	20 mm
30081000	NTC-AA 5x3/50/20 Tungsten Carbide 45° Nozzle	8.0 mm	50 mm	80 mm	20 mm
30082000	NTC-AA 6x1/50/20 Tungsten Carbide 45° Nozzle	9.5 mm	50 mm	80 mm	20 mm
30083000	NTC-AA 6x2/50/20 Tungsten Carbide 45° Nozzle	9.5 mm	50 mm	80 mm	20 mm
30084000	NTC-AA 6x3/50/20 Tungsten Carbide 45° Nozzle	9.5 mm	50 mm	80 mm	20 mm

NOVABLAST TUNGSTEN CARBIDE DOUBLE VENTURI ALUMINIUM NOZZLE

NTC-DV

Because of venturi design, nozzles generally benefit increased productivity by up to 40%.

The Novablast TC DV Double Venturi Nozzle increases the venturi by making it double. The TC DVA has intakes that increase abrasive media speed at the outlet, giving it more impact on the substrate and thus increasing productivity.

This nozzle features a standard to long life with multiple abrasive types.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	THREAD	LENGTH	INLET
30450000	NTC-DV 4/50/25 Tungsten Carbide Double Venturi Nozzle	6.5 mm	50 mm	159 mm	25 mm
30451000	NTC-DV 5/50/25 Tungsten Carbide Double Venturi Nozzle	8.0 mm	50 mm	173 mm	25 mm
30452000	NTC-DV 6/50/25 Tungsten Carbide Double Venturi Nozzle	9.5 mm	50 mm	189 mm	25 mm
30453000	NTC-DV 7/50/25 Tungsten Carbide Double Venturi Nozzle	11.0 mm	50 mm	228 mm	25 mm
30454000	NTC-DV 8/50/25 Tungsten Carbide Double Venturi Nozzle	12.5 mm	50 mm	247 mm	25 mm

NOVABLAST TUNGSTEN CARBIDE WATER INJECTION NOZZLE

NTC-WIN

Weary of dust contamination when blasting on heavily contaminated substrates? With the Novablast TC WIN Nozzle, this can be a thing of the past.

Connect a water hose to the nozzle, and your abrasive media is mixed with water in the base of the nozzle, ensuring a steady air, water, and abrasive media mix when blasting.

This nozzle features a standard to long life with multiple abrasive types; however, with water, please take care when working on ferrous materials due to water contamination and flash-rust.

Generally, this nozzle is used outside where dust cannot contaminate the surrounding area.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	THREAD	LENGTH	INLET
30460000	NTC-WIN 4/50/25 Venturi Water Injection Nozzle	6.5 mm	50 mm	149 mm	25 mm
30461000	NTC-WIN 5/50/25 Venturi Water Injection Nozzle	8.0 mm	50 mm	158 mm	25 mm
30462000	NTC-WIN 6/50/25 Venturi Water Injection Nozzle	9.5 mm	50 mm	171 mm	25 mm
30463000	NTC-WIN 8/50/25 Venturi Water Injection Nozzle	12.5 mm	50 mm	227 mm	25 mm

NOVABLAST TUNGSTEN CARBIDE STICK-UP NOZZLE

NTC-S

The Novablast Stick-up nozzle combines a Tungsten Carbide liner with a slim aluminum jacket pushed into the blast hose before use.

It ensures protection for the nozzle and features a standard to a long life with multiple abrasives types.

Typically this nozzle is used in blast rooms and controlled areas.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	LENGTH	INLET
30116000	NTC-S 5/25 Tungsten Carbide Stick-Up Nozzle	8.0 mm	115 mm	25 mm
30117000	NTC-S 6/25 Tungsten Carbide Stick-Up Nozzle	9.5 mm	115 mm	25 mm
30118000	NTC-S 5/32 Tungsten Carbide Stick-Up Nozzle	8.0 mm	115 mm	32 mm
30118100	NTC-S 6/32 Tungsten Carbide Stick-Up Nozzle	9.5 mm	115 mm	32 mm
30118200	NTC-S 8/32 Tungsten Carbide Stick-Up Nozzle	12.5 mm	115 mm	32 mm

NOVABLAST TUNGSTEN CARBIDE VENTURI SPINNERBLAST NOZZLE

NTC-VSB

The Novablast TC-VSB nozzle has an aluminum jacket and is the prime choice for use in combination with the Rota Blast.

It features a standard to long life, with multiple abrasives types.

The TC VSB nozzle comes per piece. For use with the Rota Blast, two nozzles are used to operate the equipment.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	LENGTH	INLET
30107000	NTC-VSB 13 Tungsten Carbide Venturi Spinnerblast Nozzle	6.5 mm	55 mm	13 mm
30108000	NTC-VSB 14 Tungsten Carbide Venturi Spinnerblast Nozzle	8.0 mm	55 mm	13 mm
30109000	NTC-VSB 15 Tungsten Carbide Venturi Spinnerblast Nozzle	8.0 mm	85 mm	13 mm
30110000	NTC-VSB 16 Tungsten Carbide Venturi Spinnerblast Nozzle	9.5 mm	65 mm	13 mm
30111000	NTC-VSB 17 Tungsten Carbide Venturi Spinnerblast Nozzle	9.5 mm	108 mm	13 mm

NOVABLAST SHORT STRAIGHT ALUMINIUM NOZZLE

NTC-SSA

In blast cabinets or unique situations, the Novablast Short Straight Aluminium nozzle is used.

With a uniform length of 45mm regardless of the nozzle orifice, it reduces the total size of the blasting nozzle up to 190mm.

Regardless of its length, the nozzle features a straight bore design and a reasonable life use with multiple abrasives. As a result, using the NTC-SSA nozzle has advantages in blasting cabinets where space is limited.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	THREAD	LENGTH	INLET
30085100	NTC-SSA 2/28/13 Tungsten Carbide Short Straight Nozzle	3.0 mm	28 mm	45 mm	13 mm
30086100	NTC-SSA 3/28/13 Tungsten Carbide Short Straight Nozzle	5.0 mm	28 mm	45 mm	13 mm
30087100	NTC-SSA 4/28/13 Tungsten Carbide Short Straight Nozzle	6.5 mm	28 mm	45 mm	13 mm
30088100	NTC-SSA 5/28/13 Tungsten Carbide Short Straight Nozzle	8.0 mm	28 mm	45 mm	13 mm
30089100	NTC-SSA 6/28/13 Tungsten Carbide Short Straight Nozzle	9.5 mm	28 mm	45 mm	13 mm
30090100	NTC-SSA 8/28/13 Tungsten Carbide Short Straight Nozzle	12.5 mm	28 mm	45 mm	13 mm

NOVABLAST TUNGSTEN CARBIDE LONG VENTURI ACETAL NOZZLE

NTC-LVAC

The Novablast TC LVAC nozzle has a standard to long life with multiple abrasives types.

The innerworkings are the same of our popular TC LVA nozzle, the difference is the jacket which is made of high shock resistant Acetal.

The jacket protects the inner Tungsten Carbide and the substrate from either falling or accidentally hitting of the nozzle.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	THREAD	LENGTH	INLET
30416000	NTC-LVAC 3/50/32 Tungsten Carbide Long Venturi Nozzle	5.0 mm	50 mm	140 mm	32 mm
30417000	NTC-LVAC 4/50/32 Tungsten Carbide Long Venturi Nozzle	6.5 mm	50 mm	140 mm	32 mm
30418000	NTC-LVAC 5/50/32 Tungsten Carbide Long Venturi Nozzle	8.0 mm	50 mm	150 mm	32 mm
30419000	NTC-LVAC 6/50/32 Tungsten Carbide Long Venturi Nozzle	9.5 mm	50 mm	175 mm	32 mm
30420000	NTC-LVAC 7/50/32 Tungsten Carbide Long Venturi Nozzle	11.0 mm	50 mm	205 mm	32 mm
30421000	NTC-LVAC 8/50/32 Tungsten Carbide Long Venturi Nozzle	12.5 mm	50 mm	235 mm	32 mm

NOVABLAST SILICON CARBIDE NOZZLES

LONG VENTURI POLYURETHANE NOZZLE

NSC-LVP

Novablast Silicon Carbide-lined nozzles offer great wear resistance when working under intense conditions with medium to high aggressive blast abrasives. The light weight of the nozzle makes it easy to handle and makes hard-to-reach areas easy to operate. The NSC series nozzle works well in all blasting areas with all types of abrasives.

Select your nozzle from a full selection of orifice sizes and nozzle lengths. Our Silicon Carbide nozzle features a Polyurethane body for its shock absorption capabilities. The design of our High-velocity nozzles is to maximize blast cleaning rates and reduce abrasive consumption. More extended venturi nozzles are used for traditional blasting work where the nozzle is kept at a distance of more than 30 cm (12 inches) from the surface.

The venturi design provides additional momentum and accelerates the air and abrasive mix as it exits the nozzle; as a result, productivity and abrasive consumption can be reduced compared to other non-venturi style nozzles by up to 40%.

In addition, Novablast Silicon Carbide-lined nozzles offer uniform abrasive cleaning on any substrate. The NSC nozzle range has a 25 mm (1") inlet or a 32 mm (1¼") inlet and is available with a standard large thread of 50 mm.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	THREAD	LENGTH	INLET
30048100	NSC-LVP 3/50/25 Silicon Carbide Long Venturi Nozzle	5.0 mm	50 mm	140 mm	25 mm
30048200	NSC-LVP 4/50/25 Silicon Carbide Long Venturi Nozzle	6.5 mm	50 mm	140 mm	25 mm
30048300	NSC-LVP 5/50/32 Silicon Carbide Long Venturi Nozzle	8.0 mm	50 mm	145 mm	32 mm
30048400	NSC-LVP 6/50/32 Silicon Carbide Long Venturi Nozzle	9.5 mm	50 mm	170 mm	32 mm
30048500	NSC-LVP 7/50/32 Silicon Carbide Long Venturi Nozzle	11.0 mm	50 mm	200 mm	32 mm
30048600	NSC-LVP 8/50/32 Silicon Carbide Long Venturi Nozzle	12.5 mm	50 mm	230 mm	32 mm

NOVABLAST BORON CARBIDE NOZZLES



Novablast Boron Carbide-lined nozzles offer extreme wear resistance when working under harsh conditions with the most aggressive blast abrasives. In addition, boron Carbide is the most durable liner available at this time. As a result, this nozzle works well in blast rooms and other controlled blasting areas with the most wearing abrasives, such as aluminum oxide, silicon carbide, and steel grit.

Select your nozzle from a full selection of orifice sizes, nozzle lengths, and jackets such as aluminum and rubber. The design of our High-velocity nozzles is to maximize blast cleaning rates and reduce abrasive consumption. More extended venturi nozzles are used for traditional blasting work where the nozzle is kept at a distance of more than 30 cm (12 inches) from the surface.

The venturi design provides additional momentum and accelerates the air and abrasive mix as it exits the nozzle; as a result, productivity and abrasive consumption can be reduced compared to other non-venturi style nozzles by up to 40%. In addition, Novablast Boron Carbide-lined nozzles offer uniform abrasive cleaning on any substrate. The NBC nozzle range has a 25 mm (1") inlet or a 32 mm (1¼") inlet and is available with a standard large thread of 50 mm.

ORDER INFORMATION

NBC-LVA	Boron Carbide Long Venturi Nozzle	Aluminium jacket
NBC-SA	Boron Carbide Stick-up Nozzle	Aluminium jacket
NBC-C	Boron Carbide 40° Curved Nozzle (26-¾")	Aluminium jacket

NOVABLAST BORON CARBIDE LONG VENTURI ALUMINIUM NOZZLE

NBC-LVA

The Novablast flagship Boron Carbide nozzle has an aluminum jacket with rubber protection and is the prime choice of the specialist blasting contractor.

The lightweight but incredibly wear-proof boron material features a long life with multiple abrasive types. The Boron material is fragile and might break on impact when misused; hence it is protected by aluminum and rubber.

The BC LVA nozzle is typically used in blast rooms and controlled areas.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	THREAD	LENGTH	INLET
30120600	NBC-LVA 3/50/25 Boron Carbide Long Venturi Nozzle	5.0 mm	50 mm	140 mm	25 mm
30120700	NBC-LVA 4/50/25 Boron Carbide Long Venturi Nozzle	6.5 mm	50 mm	140 mm	25 mm
30120800	NBC-LVA 5/50/25 Boron Carbide Long Venturi Nozzle	8.0 mm	50 mm	145 mm	25 mm
30121000	NBC-LVA 6/50/25 Boron Carbide Long Venturi Nozzle	9.5 mm	50 mm	170 mm	25 mm
30121100	NBC-LVA 7/50/25 Boron Carbide Long Venturi Nozzle	11.0 mm	50 mm	195 mm	25 mm
30121300	NBC-LVA 8/50/25 Boron Carbide Long Venturi Nozzle	12.5 mm	50 mm	220 mm	25 mm
30307800	NBC-LVA 3/50/32 Boron Carbide Long Venturi Nozzle	5.0 mm	50 mm	140 mm	32 mm
30307900	NBC-LVA 4/50/32 Boron Carbide Long Venturi Nozzle	6.5 mm	50 mm	140 mm	32 mm
30308000	NBC-LVA 5/50/32 Boron Carbide Long Venturi Nozzle	8.0 mm	50 mm	145 mm	32 mm
30308200	NBC-LVA 6/50/32 Boron Carbide Long Venturi Nozzle	9.5 mm	50 mm	170 mm	32 mm
30308201	NBC-LVA 7/50/32 Boron Carbide Long Venturi Nozzle	11.0 mm	50 mm	195 mm	32 mm
30308400	NBC-LVA 8/50/32 Boron Carbide Long Venturi Nozzle	12.5 mm	50 mm	220 mm	32 mm

NOVABLAST BORON CARBIDE STICK-UP NOZZLE

NBC-SA

The Novablast BC-SA nozzle combines a Boron Carbide liner with a slim aluminum jacket pushed into the blast hose before use.

It ensures protection for the nozzle and features a long life with multiple abrasives types.

Typically this nozzle is used in blast rooms and controlled areas.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	LENGTH	INLET
30119000	NBC-SA 3/25 Boron Carbide Stick-up Nozzle	5.0 mm	100 mm	25 mm
30119100	NBC-SA 4/25 Boron Carbide Stick-up Nozzle	6.5 mm	100 mm	25 mm
30119200	NBC-SA 5/25 Boron Carbide Stick-up Nozzle	8.0 mm	100 mm	25 mm
30119300	NBC-SA 6/25 Boron Carbide Stick-up Nozzle	9.5 mm	100 mm	25 mm
30119400	NBC-SA 4/32 Boron Carbide Stick-up Nozzle	6.5 mm	110 mm	32 mm
30119500	NBC-SA 5/32 Boron Carbide Stick-up Nozzle	8.0 mm	110 mm	32 mm
30119600	NBC-SA 6/32 Boron Carbide Stick-up Nozzle	9.5 mm	110 mm	32 mm
30119601	NBC-SA 7/32 Boron Carbide Stick-up Nozzle	11.0 mm	110 mm	32 mm
30119700	NBC-SA 8/32 Boron Carbide Stick-up Nozzle	12.5 mm	110 mm	32 mm
30119800	NBC-SA 9/32 Boron Carbide Stick-up Nozzle	14.0 mm	110 mm	32 mm

NOVABLAST BORON CARBIDE 40° CURVED NOZZLE

NBC-C

Novablast Boron Carbide Curved nozzles are used to reach areas that are not easily accessible by conventional blasting nozzles.

For example, you can think of ledges and bent metal profiles.

For whichever application, Novablast has a solution.



ORDER INFORMATION

ITEM NO.	DESCRIPTION	ORIFICE	LENGTH
30131900	NBC-C 40/6 Boron Carbide 40° Curved Nozzle (26- ³ / ₄ ")	6.0 mm	125 mm
30132100	NBC-C 40/8 Boron Carbide 40° Curved Nozzle (26- ³ / ₄ ")	8.0 mm	125 mm
30132200	NBC-C 40/10 Boron Carbide 40° Curved Nozzle (26- ³ / ₄ ")	10.0 mm	125 mm