

NORTON

SAINT-GOBAIN

Transforming
surfaces
...and beyond

NEW GENERATION WIRE BRUSHES




SAINT-GOBAIN

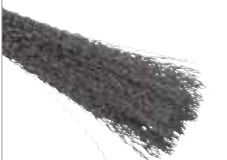
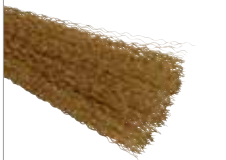
WHATEVER THE JOB, NORTON HAS THE PERFECT WIRE BRUSH FOR IT!

When you need the perfect low-impact solution for refining surfaces without removing any base material, try our new line of wire brushes. High performance Norton brushes will compliment your grinding operations perfectly while bringing comfort and efficiency increase.

Norton offers wire brushes suitable for a variety of surface finishing applications. The range includes crimped and knotted wire wheel brushes, bevelled brushes, cup brushes, end brushes and hand brushes. Various wire types are available to deliver the best results in each specific application.



WIRE TYPES

TEMPERED QUALITY STEEL WIRE			STAINLESS STEEL WIRE			BRASS WIRE
CRIMPED	STRAIGHT		CRIMPED	STRAIGHT		CRIMPED
						
Removing dust and smoothing low-grade and non alloy steels			Brushing and smoothing chrome-nickel steels, including stainless steel			Brushing, cleaning and smoothing brass, copper and bronze
NOSCW Normal Steel Crimped Wire	NOSKW Normal Steel Knotted Wire	NOSSW Normal Steel Straight Wire	STSCW Stainless Steel Crimped Wire	STSKW Stainless Steel Knotted Wire	STSSW Stainless Steel Straight Wire	BRACW BRASS Crimped Wire

SELECTION CHART

WIRE	COARSE		MEDIUM TO COARSE		MEDIUM		FINE		VERY FINE	
DIAMETER (mm)	0,8	0,5	0,5	0,35	0,3	0,25	0,25	0,2	0,15	0,13

WORKPIECE MATERIAL	BRUSH MATERIAL		
	STEEL	STAINLESS STEEL	BRASS
ALUMINIUM		●	
BRASS		●	●
COPPER		●	●
IRON	●		●
PLASTIC			●
CARBON STEEL / METAL	●		●
STAINLESS STEEL		●	●
WOOD	●	●	●

Norton offers a complementary line of non-abrasive products to meet every customer requirement. The range is classified into three quality-tiers (good/better/best) to help you choose the right product for your specific application.





WIRE BRUSHES FOR ANGLE GRINDERS

Wire brushes are excellent tools for deburring, removing rust, paint, corrosion and weld splatter from metal surfaces. They're almost spark free and with lower thermal impact, reduce the risk of workpiece burn. Norton offers a number of brush types and sizes for large flat areas to small, tight spaces. All provide a uniform finish and excellent price/performance ratio.



PIPELINE HIGH PERFORMANCE TWIST KNOTTED WHEEL BRUSHES

DxBxA L (mm)	NO. KNOTS	RECOMMENDED RPM	PK QTY	STEEL	STAINLESS STEEL
0,50 mm					
115x6x22,2 T22	36	6300 - 12500	1	63642581151	63642581639
125x6x22,2 T23	42	5500 - 11000	1	63642581157	63642581640
178x6x22 T35	76	4000 - 8000	1	63642581169*	-

*MTO



NEW! CRIMPED WHEEL BRUSHES

DxBxA L (mm)	RECOMMENDED RPM	PK QTY	STEEL	STAINLESS STEEL
0,30 mm				
115x15x22,2 T25	6300 - 12500	1	78072749618	-
115x15x22,2 T25	6300 - 12500	1	-	78072749622



TWIST KNOTTED WHEEL BRUSHES

DxBxA L (mm)	RECOMMENDED RPM	PK QTY	STEEL	STAINLESS STEEL
0,35 mm				
125x13x22,2 T28	5500 - 11000	1	66254406178	-
0,50 mm				
115x11x22,2 T23	6300 - 12500	15	-	78072704146
115x11x22,2 T23	6300 - 12500	1	66254406167	66254406153
115x11xM14 T23	6300 - 12500	1	66254406160	-
125x13xM14 T28	5500 - 11000	1	66254406158	-
125x13x22,2 T28	5500 - 11000	1	66254406166	-
178x15x22,2 T35	4500 - 8500	1	66254406163	-



TWIST KNOTTED CUP BRUSHES WITH GUARD

DxA L (mm)	GRINDER SIZE (mm)	PK QTY	STEEL	STAINLESS STEEL
0,50 mm				
65xM14 T20	115 & 125	1	66261103046	66261103171



TWIST KNOTTED CUP BRUSHES

DxA L (mm)	GRINDER SIZE (mm)	PK QTY	STEEL	STAINLESS STEEL
0,35 mm				
65xM14 T20	115	1	66254406104	-
0,50 mm				
65xM14 T20	115	1	66254406095	66254406068
80xM14 T25	125	1	66254406094	-
100xM14 T25	150	1	66254406088	-



CRIMPED CUP BRUSHES WITH GUARD



DxA L (mm)	GRINDER SIZE (mm)	PK QTY	STEEL	STAINLESS STEEL
0,30 mm				
75xM14 T22	115 & 125	1	66261103049	66261103176



CRIMPED WIRE CUP BRUSHES



DxBxA L (mm)	GRINDER SIZE (mm)	PK QTY	STEEL	STAINLESS STEEL
0,30 mm				
60xM14 T16	115	1	66254406058	66254406037
75xM14 T20	125	1	66254406055	-
80xM14 T25	125	1	66254406054	66254404868
100xM14 T30	150	1	66254406053	-
125xM14 T35	230	1	66254406050	-
150xM14 T55	230	1	66254406049	-



TWIST KNOTTED BEVEL BRUSHES WITH GUARD



DxA L (mm)	GRINDER SIZE (mm)	PK QTY	STEEL	STAINLESS STEEL
0,50 mm				
100xM14 T22	115	1	66261103055	66261103179



TWIST KNOTTED BEVEL BRUSHES



DxBxA L (mm)	GRINDER SIZE (mm)	PK QTY	STEEL	STAINLESS STEEL
0,50 mm				
100x13xM14 T20	115	1	66254406149	66254406146
115x15xM14 T27,5	125	1	66254406147	66254406144



CRIMPED WIRE BEVEL BRUSHES WITH GUARD



DxA L (mm)	GRINDER SIZE (mm)	PK QTY	STEEL	STAINLESS STEEL
0,30 mm				
100xM14 T24	115	1	66261103056	66261103180



CRIMPED WIRE BEVEL BRUSHES



DxBxA L (mm)	GRINDER SIZE (mm)	PK QTY	STEEL
0,50 mm			
100x13xM14 T20	115	1	66254406142
115x15xM14 T27,5	125	1	66254406109



WIRE BRUSHES DIE GRINDERS & HAND DRILLS

Norton wire brushes for die grinders and hand drills are ideal for small and hard to reach areas like inner diameters of holes and tubes. Used with medium pressure, the brushes are almost spark free, reducing thermal damage on the workpiece. A number of brush types are available for different application needs.



TWIST KNOTTED WIRE BRUSHES WITH SHANK

DxB L (mm)	SHANK	PK QTY	STEEL
0,35 mm			
70x15 T15	6	12	66254405406
0,50 mm			
70x15 T15	6	12	66254405407



TWIST KNOTTED END BRUSHES

DxB L (mm)	SHANK	PK QTY	STEEL	STAINLESS STEEL
0,30 mm				
25x69 T26	6	50	-	77696091115
0,35 mm				
19x68 T26	6	12	66254405421	-
22x68 T26	6	12	66254405422	-
0,50 mm				
28x68 T26	6	12	66254405423	-



CRIMPED WIRE BRUSHES WITH SHANK

DxB L (mm)	SHANK	PK QTY	STEEL +++	STAINLESS STEEL ++++	BRASS +++
0,20 mm					
20x4 T3	6	10	66254404872	-	-
30x6 T6,5	6	10	66254404875	-	-
30x9 T6,5	6	10	66254404876	66254404909*	-
40x9 T9	6	10	66254404879	66254404910*	-
50x10 T12,5	6	10	66254404880	-	-
50x15 T12,5	6	10	66254404881	66254405238*	66254405397
60x10 T17,5	6	10	-	66254405269*	-
60x15 T17,5	6	10	66254404885	66254405270*	-
70x10 T19	6	10	66254404886	66254405271*	-
80x20 T19	6	10	-	-	66254405405
0,30 mm					
50x10 T12,5	6	10	66254404891	-	-
70x10 T19	6	10	66254404899	66254405395*	-
70x15 T19	6	10	-	66254405396*	-
80x20 T19	6	10	66254404907	66254405398*	-

* - 12PK QTY



CRIMPED WIRE END BRUSHES ON SHANK (ENB)

DxBxL (mm)	SHANK	PK QTY	STEEL	STAINLESS STEEL
0,20 mm				
12x60 T20	6	12	66254405408	-
17x65 T22	6	12	66254405409	-
0,30 mm				
12x60 T20	6	12	66254405410	66254405414
17x65 T26	6	12	66254405411	66254405415
24x68 T26	6	12	66254405412	66254405418
30x68 T26	6	12	66254405413	66254405419



WIRE BRUSHES FOR BENCH GRINDERS

Wire wheel brushes for bench grinders are commonly used to remove rust, corrosion, hardened paint and adhesive residues, providing a good surface finish on large or small work pieces at a good price/performance ratio.

CRIMPED WHEEL BRUSHES (WHB)



DxBxAxR L (mm)

PK
QTY

STEEL

STAINLESS
STEEL

0,20 mm

125x24x20x30 T36

1

66254406409

-

200x26x32x80 T40

1

66254406401

-

0,30 mm

125x24x20x30 T36

1

66254406282

-

180x28x32x50,8 T42

1

66254406259

-

200x36x32x80 T40

1

66254406243

-



DxBxAxR L (mm)

PK
QTY

STEEL

STAINLESS
STEEL

0,30 mm

100x11x12x20 T22

1

66254406455

-

125x11x12x20 T34

1

66254406454

-

150x18x32x50,8 T27

1

66254406265

66254406206

180x22x32x50,8 T42

1

66254406263

-

180x28x32x50,8 T42

1

-

66254406196

200x26x32x80 T40

1

66254406255

66254406187

250x32x50,8x100 T50

1

66254406241

-

FOR MORE INFORMATION VISIT
www.nortonabrasives.com





WIRE BRUSHES FOR MANUAL APPLICATION

Simple brushing operations can be carried out by hand using Norton manual brushes. A number of brush types are available for different applications including cleaning and removing rust, scale and paint.



BRUSHES WITH WOOD HANDLE



L1xL2xL (mm)	NUMBER OF ROWS	PK QTY	ART NO.
WOOD HANDLE NORMAL STEEL STRAIGHT WIRE 0,30 mm			
290x140x25	2R	12	66254405432
WOOD HANDLE STAINLESS STEEL CRIMPED WIRE 0,30 mm			
290x140x25	4R	12	66254405461
WOOD HANDLE BRASS CRIMPED WIRE 0,30 mm			
290x140x25	4R	12	66254405466



L1xL2xL (mm)	NUMBER OF ROWS	PK QTY	ART NO.
WOOD HANDLE NORMAL STEEL STRAIGHT WIRE 0,30 mm			
290x140x25	3R	30	66254405434
290x140x25	4R	24	66254405435
290x140x25	5R	20	66254405437
WOOD HANDLE STAINLESS STEEL STRAIGHT WIRE 0,30 mm			
290x140x25	3R	30	78072755571
290x140x25	4R	24	66254405447



BRUSHES WITH PLASTIC HANDLE



L1xL2xL (mm)	NUMBER OF ROWS	PK QTY	ART NO.
PLASTIC HAND NORMAL STEEL STRAIGHT WIRE 0,30 mm			
265x140x25	1R	12	66254405470
PLASTIC HAND STAINLESS STEEL STRAIGHT WIRE 0,30 mm			
265x140x25	1R	12	66254405471
PLASTIC HAND BRASS CRIMPED WIRE 0,30 mm			
265x140x25	1R	12	66254405473



NON SPARK HAND BRUSH

L1xL2xL (mm)	WIRE	ROWS	PK QTY	ART NO.
SPB				
200x18x45	0,20	3x6R	12	66254405474



PIPE BRUSHES WITH THREAD WITH W ¼ OR W ½ THREAD



L1xL2xL (mm)	WIRE	THREAD	PK QTY	ART NO.
STEEL				
10x90x140	0,25	W ¼	20	78072753590
18x90x140	0,25	W ¼	20	78072753605
25x120x190	0,4	W ½	20	78072753616
30x120x190	0,4	W ½	20	78072753620
40x120x190	0,4	W ½	20	78072753626
50x120x190	0,4	W ½	20	78072753634
75x120x190	0,4	W ½	10	78072753635

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