





MEETS HACCP, IFS AND FDA

niebling.com



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The catalogue "Technical Brushes" gives an overview of Niebling's large technical brushes range.

Order now!

Phone +49 (0) 9843 9894-0 sales@niebling.com

NEWS & NEW PRODUCTS: Our program is constantly being expanded. Check out: www.niebling.com

NIEBLING CLEANING BRUSHES AND SYSTEMS

Niebling's programme "Cleaning Brushes + Systems" meets the requirements of IFS (International Featured Standard), BRC Global and the HACCP concept (Hazard Analysis and Critical Control Points) as well as EU Regulations 10/2011 and EG 1935/2004, RL2002/72/EG and the Charder of the European Association of Brush Manufacturers for professional hygiene brush goods. All raw materials are food-approved according to the latest



EC-/EU-guidelines for products that come into contact with food. In addition, we use only raw materials that correspond with the U.S. Food and Drug Administration (FDA). All items marked in our catalogue correspond with the set of regulations "PHB Charder" of the European Association of Brush Manufacturers (FEIBP), which was developed specifically for manufacturers of hygiene brushes.

ALIGNMENT IN ACCORDANCE WITH HACCP/IFS:

Through our products and ordering systems you will get the opportunity to align your operations more easily according to the HACCP risk analysis-concept in order to simplify IFS certification.

BRUSH BODIES:

The brush bodies are made of closed-pore Polypropylenee (PP). This guarantees a perfect fit of the bristle bundles. Smooth and dirt-repellent surfaces without angles and edges prevent microorganisms from accumulating.

SECURE HANDLE CONNECTION 🐼:

Our 6-edge plug-in system (SixSafe) with union nut and screw thread makes for a very tight and secure connection between the handle and the top.

FILAMENTS/BRISTLE MATERIAL:

Both PBT polyester and Polypropylenee PP are suitable for all common cleaning agents. The bristles do not absorb moisture and retain their original stiffness in hot water. The bristle bundles anchor with stainless steel wire. This guarantees a life-long perfect support of the bristles.

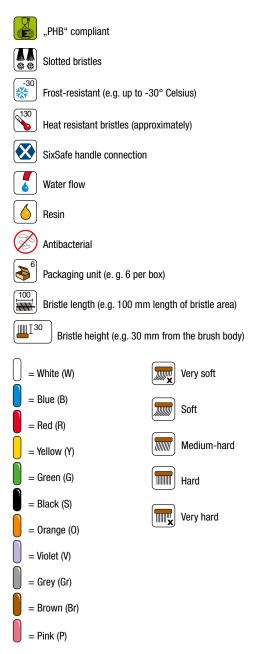
RISK PREVENTION WITH COLOR CODING:

Our product range comes in up to ten colors. Color coding is used to subdivide the individual product fields by color. This promote the exact allocation of a cleaning tool to a defined stage of production, thus preventing potential cross-contamination, which would happen if they were used "outside of their color".

Possible subdivision forms include:

- Each department in the company gets its own color (spatial separation)
- Each contact surface, such as the floor, machine, wall, etc., receives a color (separation according to cleaning zones)
- A different color is defined for each product (product-specific separation)

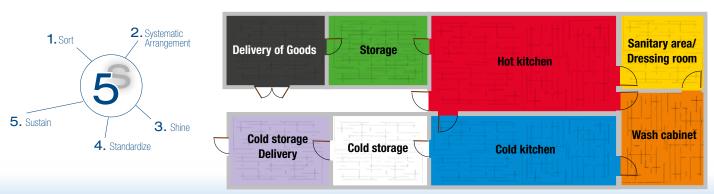
ZEICHENERKLÄRUNG:



Please specify colors while ordering

e.g. 8015016-R (for red)

POSSIBLE COLOR DISTRIBUTION OF BRUSHES, FOR EXAMPLE IN A KITCHEN:





Scrubbers and brooms for handles

		ex-stock	delivery time on request
A THE REPORT OF THE PARTY OF TH	HALL SCRUBBER medium-hard 8015000-(Color) approx. 225 x 60 mmPolyester PBT 0,50		
A DESCRIPTION OF A DESC	8015001-(Color) approx. 280 x 50 mmPolyester PBT 0,50 8015002-(Color) approx. 400 x 50 mmPolyester PBT 0,50		
Allan Allan Allan Allan			
	FLOOR SCRUBBER hard	6	
	8043153-(Color) approx. 300 x 60 mmPolyester PBT 0,50		
Contraction of the second			
SECTED COCCEDE	hard, Water flow	6	
	8044153-(Color) approx. 300 x 60 mmPolyester PBT 0,50		
	TUB SCRUBBER		
	8040154-(Color) approx. 285 x 130 mm Polyester PBT 0,50		
	hard, Water flow		
Multime	8049154-(Color) approx. 385 x 130 mm Polyester PBT 0,50		

ALL-PURPOSE SCRUBBEN medur-hard Stoted-food spoc. 200 x 120 nm Polyester PBT 0.30 TAKK SCRUBBER Stoted hristles Stoted hristles Stoted-food spoc. 200 x 120 nm Polyester PBT 0.30 Stoted Hristles Stoted Hristles <td< th=""><th></th><th>ex-stock</th><th>delivery time on request</th></td<>		ex-stock	delivery time on request
Image: Section of the section of th	medium-hard		
Image: Second			
Image: Second	TANK SCRUBBER		
Image: Second state of the second s			
8015025-(Color) approx. 200 x 120 mm Polyester PBT 0,30 Image: Color of the			
Image: Second	8015025-(Color)		
8015026-(Color) approx. 200 x 120 mm Polyester PBT 0,50			
approx. 200 x 120 mm Polyester PBT 0,50			
	8015026-(Color) approx. 200 x 120 mm Polyester PBT 0,50		





FILE DUST BROOM Image: Colory Barbon Colory approx. 400 x 50 mmPolyester PBT 0,20 Image: Colory Barbon Colory Image: Colory Barbon Colory Barbon Colory Image: Colory Barbon Colory Image: Colory Barbon Colory Barbon Colory Image: Colory Barbon Colory Image: Colory Barbon Colory Barbon Colory Barbon Colory Image: Colory Barbon Colory Image: Colory Barbon Colory Barbon Colory Barbon Colory Barbon Colory Barbon Colory Barbon Colory Image: Colory Barbon	
Bott1128-Color) approx. 400 x 50 mmPolyester PBT 0,20 Image: Ima	
Image: Constraint of the second se	
soft, slotted bristles soft, slotted bristles soft, slotted bristl	
8015003-(Color) approx. 280 x 50 mmPolyester PBT 0,30 0 0 8015004-(Color) approx. 400 x 50 mmPolyester PBT 0,30 0 0 8015020-(Color) approx. 500 x 60 mmPolyester PBT 0,30 0 0 8047106-(Color) approx. 600 x 60 mmPolyester PBT 0,30 0 0 8047106-(Color) approx. 600 x 60 mmPolyester PBT 0,30 0 0 8047106-(Color) approx. 600 x 60 mmPolyester PBT 0,30 0 0 8015005-(Color) approx. 600 x 60 mmPolyester PBT 0,30 0 0 8015005-(Color) approx. 280 x 50 mmPolyester PBT 0,30 0 0 8015005-(Color) approx. 280 x 50 mmPolyester PBT 0,30 0 0 8015005-(Color) approx. 280 x 50 mmPolyester PBT 0,30 0 0 8015005-(Color) approx. 280 x 50 mmPolyester PBT 0,30 0 0 8015005-(Color) approx. 280 x 50 mmPolyester PBT 0,20 0 0	
8015004-(Color) approx. 400 x 50 mmPolyester PBT 0,30 8015020-(Color) approx. 500 x 60 mmPolyester PBT 0,30 8047106-(Color) approx. 600 x 60 mmPolyester PBT 0,30 9000000000000000000000000000000000000	
DUST BROOM - PP very soft, slotted bristles 8015005-(Color) approx. 280 x 50 mmPolypropylene PP 0,25 8015006-(Color)	
DUST BROOM - PP very soft, slotted bristles 8015005-(Color) approx. 280 x 50 mmPolypropylene PP 0,25 8015006-(Color)	
DUST BROOM - PP very soft, slotted bristles 8015005-(Color) approx. 280 x 50 mmPolypropylene PP 0,25 8015006-(Color)	
8015005-(Color) approx. 280 x 50 mmPolypropylene PP 0,25 0 0 8015006-(Color) 0 0	
8015005-(Color) approx. 280 x 50 mmPolypropylene PP 0,25 0 0 8015006-(Color) 0 0	
8015006-(Color)	
8015022-(Color) approx. 500 x 60 mmPolypropylene PP 0,25	
FINE BROOM	
8015203-(Color) approx. 280 x 50 mmPolyester PBT 0,30	
8015204-(Color) approx 400 x 50 mmPolyester PBT 0.30	
8015220-(Color) approx. 500 x 60 mmPolyester PBT 0,30 000000000000000000000000000000000000	
8047136-(Color) approx. 600 x 60 mmPolyester PBT 0,30	
FINE BROOM soft, extra breit, beveled bristles	
8520030-(Color) approx. 800 x 60 mmPolyester PBT 0.30	
approx. 800 x 60 mm Polyester PBT 0,30 0000 8520040-(Color) approx. 1000 x 60 mm Polyester PBT 0,30 000000000000000000000000000000000	
8520045-(Color) approx. 1200 x 60 mm Polyester PBT 0,30	
8520040-(Color) approx. 1000 x 60 mm Polyester PBT 0,30 8520045-(Color) approx. 1200 x 60 mm Polyester PBT 0,30 Image: Color State of the st	

		ex-stock	delivery time on request
	FINE BROOM – PP extra soft 8015206-(Color) approx. 400 x 50 mmPolypropylene PP 0,25 ↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓↓		
Contraction of the second seco	HALL BROOM medium-hard 8015012-(Color) approx. 225 x 60 mmPolyester PBT 0,50 8015023-(Color) approx. 300 x 60 mmPolyester PBT 0,50 8015009-(Color) approx. 400 x 60 mmPolyester PBT 0,50 8015021-(Color) approx. 500 x 60 mmPolyester PBT 0,50 8047156-(Color) approx. 600 x 60 mmPolyester PBT 0,50 8047156-(Color) approx. 600 x 60 mmPolyester PBT 0,50		
	HALL BROOM medium-hard, extra wide, beveled bristles 8520050-(Color) approx. 800 x 60 mm Polyester PBT 0,50 8520060-(Color) approx. 1000 x 60 mm Polyester PBT 0,50 8520055-(Color) approx. 1200 x 60 mm Polyester PBT 0,50		
	STREET BROOM hard, long bristles 8015007-(Color) approx. 300 x 60 mmPolyester PBT 1,00 8015008-(Color) approx. 400 x 60 mmPolyester PBT 1,00 8015010-(Color) approx. 500 x 60 mmPolyester PBT 1,00 8015010-(Color) approx. 500 x 60 mmPolyester PBT 1,00		
	STREET BROOM extra hard 8043197-(Color) approx. 300 x 60 mmPolyester PBT 1,00 8045197-(Color) approx. 400 x 60 mmPolyester PBT 1,00 8047197-(Color) approx. 600 x 60 mmPolyester PBT 1,00 8047197-(Color) approx. 600 x 60 mmPolyester PBT 1,00 Image: Market and the state of		



	ex-stock	delivery time on request
COMBINATION BROOM hard, 2-in-1-bristles 8041176-(Color) approx. 400 x 50 mmPolyester PBT 0,70 / 0 8047176-(Color) approx. 600 x 60 mmPolyester PBT 0,70 / 0 Immediate I		
BROOM NARROW medium-hard, long bristles 8040157-(Color) aprox. 260 x 35 mmPolyester PBT 0,50 \hline \hline \hline \hline \hline \hline \hline \hline \hline \hline		
OVEN-BROOM medium-hard, angled8520157-(Color) approx. 220 x 90 mmPolyester PBT 0,50	th IFS regulations.	
CORNER BROOM 45° medium-hard, angled 8520500-(Color) approx. 220 x 100 mm Polyester PBT 0,50 mm L ¹⁶⁵ (x) (x)		

		ex-stock	delivery time on request
	HOUSE-BROOM extra soft		
	8520010-(Color) approx. 300 x 50 mmPolyester PBT 0,30		
	soft	€	
All and a second	8520020-(Color) approx. 300 x 50 mmPolyester PBT 0,50		
	HOUSE-BROOM extra soft, wide	6	
	8045147-(Color) approx. 400 x 50 mmPolyester PBT 0,30		
annul and a south			
HELES MILLING	soft, wide		
	8045157-(Color) approx. 400 x 50 mmPolyester PBT 0,50		



Niebling product information

Slotted bristles are spliced up 20-30 times at the ends.

These brooms are perfectly fitting for use with water, cleaning soaps etc.

These brooms are **NOT FITTING** for use in e.g. bakeries or fine dust in general.



All available data sheets and product certificates for download on: https://webshop.niebling.com



Floor scrapers, wet cleaning tools and tube brushes for handles

niebling

	ex-stock	delivery time on request
FLOOR SCRAPER Extra hard 8048281-(Color) approx. 280 x 140 mm, stainless steel blade 1,50 mm		
FLOOR SCRAPER medium-hard 3131100-(Color) approx. 280 x 140 mm, stainless steel blade 1,50 mm		
SCRAPER FOR HANDLE soft 8141100-(Color) size of blade 270x110mm, PP (IIII) (IIII) (IIII) (IIII) (IIII) (IIIII) (IIIII) (IIIII) (IIIII) (IIIIII) (IIIIII) (IIIIIII) (IIIIIIII) (IIIIIIIII) (IIIIIIIIII		

delivery tim

	ex-stock	delivery time on request
WA- SPATULA FOR HANDLE hard 8130801-(Color) 150x80mm, 1mm VA 304 Imm		
VA- SPATULA FOR HANDLE hard 8131200-(Color) 150x120mm, 1mm VA 304 Imm III Imm IIII Imm IIII		
VA- SPATULA FOR HANDLE medium-hard8130800-(Color) 150x80mm, 0,5-1mm flex VA 304Image: Color Delta Col		
WA- SPATULA FOR HANDLE medium-hard 8131201-(Color) 150x120mm, 0,5 - 1mm flex VA 304 Imm		





	ex-stock	delivery time on request
PADDLE SCRAPER BLADE medium-hard 8151102-(Color) approx. 112 x 235 mm, Polypropylene, PPN		
PADDLE SCRAPER BLADE soft 8151101-W approx. 112 x 235 mm, polyethylen, PE		
STIRRERS With holes 8140010-(Color) approx. 125 x 290 x 1190 mm Polypropylene Without holes 8140020-(Color) approx. 125 x 290 x 1190 mm Polypropylene		
PADDLE WITH STAINLESS STEEL HANDLE With holes 8595140-(Color) approx. 125 x 290 x 1760 mm PP / stainless steel		

Niebling Product information

With the new pad holder design the connection between holder and pad is substantially stronger and improves stability for cleaning in hard-to-reach areas and corners.





Floor scrapers, wet cleaning tools and tube brushes for handles

		ex-stock	delivery time on request
	YEAST PUSHER made of closed-pore polypropylene		5
	8590040-(Color) approx. 330 x 145 mm		
	polypropylene blade 20 mm 8590041-(Color) approx. 500 x 145 mm polypropylene blade 20 mm		
-1	PADHOLDER FOR HANDLES folding system for optimal pad grip		
	8047101-(Color) approx 230 x 100 mm		
	CLEANING PADS	10	
	8015123 - white approx. 250 x 115 x 20 mm	0	
	very soft – for cleaning and polishing sensitive surfaces, without abrasives	U	
	8015121 - beige approx. 250 x 115 x 20 mm soft – for gently cleaning surfaces made	\cap	
	from plastic etc., without abrasives 8015126 - red approx. 250 x 115 x 20 mm	U	
A CONTRACTOR OF THE	medium-hard – for scrubbing tanks and sink areas, without abrasives	0	
and the second	8015124 - blue approx. 250 x 115 x 20 mm medium-hard – for cleaning tiled areas,	\cap	
Contraction of the local distance of the loc	with abrasives 8015122 - green approx. 250 x 115 x 20 mm	U	
	hard – for maintenance cleaning – e.g. wet scrubbing, with abrasives	0	
	8015127 - brown approx. 250 x 115 x 20 mm very hard – for dry or wet basic cleaning, with abrasives	0	
	8015125 - black approx. 250 x 115 x 20 mm very hard – for intensive basic cleaning, e.g. in case of excessive dirt, with abrasives	0	



		ex-stock	delivery time on request
	WASHING BROOM soft, slotted bristles		6
	8015003-(Color) approx. 280 x 50 mm, Polyester PBT 0,30		
	soft, slotted bristles, water flow		€
11111	8044106-(Color) approx. 300 x 60 mm, Polyester PBT 0,30		
	WASHING BRUSH soft, slotted bristles		6
	8015011-(Color) approx. 225 x 60 mm, Polyester PBT 0,30		
THE REAL PROPERTY OF THE PROPERTY OF THE REAL PROPE			6
Hilling and the second	medium-hard 8015012-(Color)		
Alexand and a second	approx. 225 x 60 mm, Polyester PBT 0,50		
	TUB WASHING BRUSH soft, slotted bristles		
and Show S	8040105-(Color) approx. 290 x 130 mm, Polyester PBT 0,30		
Contraction Contraction	soft, slotted bristles, Water flow		
	8049105-(Color) approx. 290 x 130 mm, Polyester PBT 0,30		
	WASHING BRUSH – Chamber system		
	soft, slotted bristles, with rubber edge and chambers, water comes out and flows around each bristle bundle		
	8044104-(Color) approx. 265 x 90 mm, Polyester PBT 0,30		
	soft, with rubber edge and chambers, water comes out and flows around each bristle bundle	6	
Control of the second sec	8044144-(Color) approx. 265 x 90 mm, Polyester PBT 0,30		
Company and the second se			
			<u> </u>

Floor scrapers, wet cleaning tools and tube brushes for handles

		ex-stock	delivery time on request
	OUTER TUBE BROOMS extra soft		
	8047260-(Color) Polyester PBT 0,30 approx. Ø 100 mm, 340 x 600 mm		
A second second	soft 8047250-(Color) Polyester PBT 0.30		
	8047250-(Color) Polyester PBT 0,30 approx. Ø 50 mm, 300 x 580 mm		
HILL			
11 Martin Martin			
addition			
Community of the second s			
	DRAIN-BRUSH		
	8530500-(Color) Polyester PBT 0,50 approx. Ø60 mm, 150 x 390 mm		
munit			
A STATISTICS OF			
	TUBE BRUSHES	6	
	8047121-(Color) approx. Ø 63 x 120 mm, Polyester PBT 0,20		
	8047131-(Color) approx. Ø 70 x 120 mm, Polyester PBT 0,30		
stille all	Polyester PBT 0,30 8047132-(Color) 8047132-(Color)		
	8047132-(Color) approx. Ø 80 x 125 mm, Polyester PBT 0,30 8047133-(Color)		
	8047133-(Color) approx. Ø 90 x 130 mm, Polyester PBT 0,30		
When the	8047152-(Color) approx. Ø 105 x 140 mm, Polyester PBT 0,50		
States and	8047153-(Color) approx. Ø 120 x 145 mm.		
	Polyester PBT 0,50		
- III	Other diameters on request!		



	ex-stock	delivery time on request
MOP HOLDER with magnetic, self-supporting clip system 8535400-(Color) approx. 400 x 100 mm 8535500-(Color) approx. 500 x 120 mm Image: Solid approx. 500 x 120 mm		
MICROFIBRE MOP BASIC Materials: 100% microfibre white fur fabric – enhanced 8536400 approx. 400 mm 8536500 approx. 500 mm The ideal microfibre mop for all smooth surfaces. Outstanding cleaning results for daily and routine use are guaranteed, whether used wet or dry.		

Mop systems

		ex-stock	delivery time on request
	MICROFIBRE MOP PREMIUM Materials: 80% microfibre, 20% bristles (smooth), blue-white polyester strips 8536401 approx. 400 mm 8536501 approx. 500 mm The ideal mop for industrial cleaning, clinics, retirement and nursing homes, public facilities and laundries.		
	COTTON MOP CLASSIC Materials: 50% fine cotton, 50% polyester 8536402 approx. 400 mm 8536502 approx. 500 mm The ideal mop for industrial cleaning, clinics, retirement and nursing homes, public facilities and laundries.		
	MICROFIBRE MOP EXCELLENT Materials: 30% microfibre, 30% cotton, 10% rayonfibre, 30% polyester 8536403 approx. 400 mm 8536503 approx. 500 mm A special hospital-grade hygienic mop for use in clinics, retirement and nursing homes and public facilities.		
CONTRACTOR OF CO	CHENILLE MOP OCTOPUS Professional mop with a soft and fine surface made of chenille, especially high water and dirt collection. 8536404 approx. 400 mm 8536504 approx. 500 mm For all flat surfaces and for sensitive floors.		
	MICROFIBRE MOP SHARK Materials: 80% microfibre, 20% bristles (hard), blue-grey polyester strips 8536405 approx. 400 mm 8536505 approx. 500 mm The ideal mop for industrial cleaning, clinics, retirement and nursing homes, public facilities and laundries.		







Your Plus for cleanliness and organization!

The Niebling Shadowboard 5S storage system is individually layouted and produced to your need and purposes.

Simple, clear, sustainable.

For more Informationen visit: www.schattenwand5s.de/en/

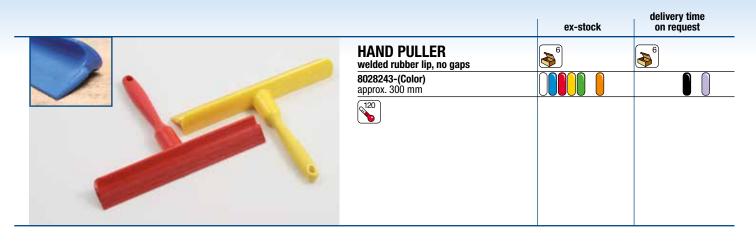
For personal consulting, please contact our team: sales@niebling.com or +49 9843 9894-0

Squeeges and pullers for handles

		ex-stock	delivery time on request
	ONE-PIECE SQUEEGEES welded rubber lip, no gaps	6	6
	8048300-(Color) approx. 300 mm 8048400-(Color)		
	approx. 400 mm 8048500-(Color) approx. 500 mm		
	approx. 500 mm 8048600-(Color) approx. 600 mm		
	8048700-(Color) approx. 700 mm		
	CONDENSATION SQUEEGEE one-piece, super hygienic 8594200		
	approx. 420 mm		



		ex-stock	delivery time on request
e.	BOTTLE AND HOSE FOR		
	CONDENSED WATER		
	8150500		
	$\frac{1/2"connector, approx. 0,5 litre}{5^{120}}$		
	hose		
	8151500		
	1/2"connector, approx. 1500 mm, PVC		
Find telescopic handles on page 24.			
	TWO-PIECE SQUEEGEES Standard color of the	6	
	sponge rubber: black 8532401-(Color)		
	approx. 400 mm 8532501-(Color)		
	approx. 500 mm		
10	8532601-(Color) approx. 600 mm		
	8532701-(Color) approx. 700 mm		
	TWO-PIECE SQUEEGEES Standard color of the		6
	sponge rubber: white		
	8015071-(Color) approx. 400 mm		
	8015072-(Color) approx. 500 mm		
	8015073-(Color) approx. 600 mm		Ĩ
	8015074-(Color) approx. 700 mm		
	TWO-PIECE SOUEEGEES		
	TWO-PIECE SQUEEGEES swivel joint, standard color of the sponge rubber: white	€	
	8048453-(Color) approx. 400 mm		
	8048553-(Color) approx. 500 mm		
	approx. 500 mm 8048653-(Color) approx. 600 mm		
	REPLACEMENT SPONGE RUBBER	12	
	for two-piece squeegee 8015075-(Color)		
	approx. 400 mm		
	8015076-(Color) approx. 500 mm		
	8015077-(Color) approx. 600 mm		
	8015078-(Color) approx. 700 mm	Î Î	





Niebling product information

Water and other liquids will be removed properly by pushing or pulling on sleek surfaces.

<u>Niebling Group product portfolio!</u> Find the most recent catalogs and brochures: www.niebling.com



Detectable products for the food industry, antistatic and conductable cleaning tools to avoid sparks, technical and industrial brushes custom made and more...

Niebling is your partner for brushes and occupational hygiene.





Inside thread system available on request!

Six-safe-handles and spare parts for handles

			ex-stock	delivery time on request
0	1	ERGONOMIC HANDLES glass fibre	€	€
	0	8049713-(Color) approx. 1300 x Ø 32 mm		
		8050301-(Color) approx. 1500 x Ø 32 mm		
1		8050311-(Color) approx. 1750 x Ø 32 mm		
		plastic, one-piece	€	
		8049903-(Color) approx. 1300 x Ø 32 mm		
		8049904-(Color) approx. 1500 x Ø 32 mm		
		8049905-(Color) approx. 1700 x Ø 32 mm		
		aluminum	€	
		8049812-(Color) approx. 650 x Ø 32 mm		
		8049813-(Color) approx. 1300 x Ø 32 mm		
		8050321-(Color) approx. 1500 x Ø 32 mm		
		8050331-(Color) approx. 1750 x Ø 32 mm		
glass fibre plas	tic aluminum			

Six-safe-handles and spare parts for handles

		ex-stock	delivery time on request
0 0	ERGONOMIC HANDLES Aluminium, Water flow	6	€ ⁶
	8049824-(Color) approx. 1500 x Ø 32 mm		
	8049825-(Color) approx. 1750 x Ø 32 mm		
	HANDLES glass fibre		
	8015031-(Color) approx. 1750 x Ø 25 mm	Ĩ	
	Aluminium	€ ⁶	
	8540010-(Color) approx. 300 x Ø 25 mm		
	8049802-(Color) approx. 800 x Ø 25 mm		
	8049803-(Color) approx. 1300 x Ø 25 mm		
	8015032-(Color) approx. 1500 x Ø 25 mm		
and the second sec	8015033-(Color) approx. 1750 x Ø 25 mm		
Aluminium Water flow			
	SPARE PARTS FOR HANDLES		
	1 union nut for handles 8590010-(Color)		
	2 hexagonal bit for handles 8590013-B		
0	(¹²⁰)		
	ADAPTER FOR HANDLES		
	(3) from 8-corner to 6-corner handle 8590100-W		
	4 from 6-corner to 8-corner handle 8590200-B		
3	0390200-B		



		ex-stock	delivery time on request
	ERGONOMIC		
	TELESCOPIC HANDLES		
	Aluminium, Water flow 8049828-(Color) approx. 1250 / 2000 x Ø 32 mm		
	approx. 1250 / 2000 x Ø 32 mm 8049826-(Color)		
	approx. 1700 / 2800 x Ø 32 mm		
	FREENOMIC		
9	ERGONOMIC Telescopic Handles	6	6
	Aluminium		
	8049852-(Color) approx. 1250 / 2000 x Ø 32 mm		
a 1 1 1	8049856-(Color) approx. 1750 / 3000 x Ø 32 mm		
9			
1111			
	TELESCOPIC HANDLES		
	Glass fibre 8015034-B		
	approx. 1100 / 1900 x Ø 26 mm		
	8015037-B approx. 1500 / 2800 x Ø 26 mm		
	8015045-B approx. 2500 / 4800 x Ø 26 mm		
44J.			
Aluminium Laine La			
	_ TELESCOPIC HANDLES		
1 1	1 Glass fibre, extra strong, extra long		
	8049775 approx. 1600 / 5300 x Ø 34 mm		
1 1	8049779 approx. 1900 / 9500 x Ø 46 mm	Ň	
		0	
	(2) Glass fibre, extra strong, extra long, water flow		1
	8544160		
	approx. 1600 / 5300 x Ø 34 mm, 1/2" connection		
	8544190		0
	approx. 1900 / 9500 x Ø 46 mm, 1/2" connection		U
	Please see page 19 for compatible condensation squeegee, hose and bottle.		
	condensation squeegee, hose and bottle.		
1 2			



		ex-stock	delivery time on request
The second se	FINE BROOM soft 5020301-(Color) approx. 400 x 50 mmPolyester PBT 0,30 \fbox		
	HOUSE BROOM soft 5020300-(Color) approx. 300 x 50 mmPolyester PBT 0,30 100 100 100 100 100 $100medium-hard5020500-(Color)approx. 300 x 50 mmPolyester PBT 0,50100$ 100 100 100 100 100 100 100 100 100		
	WASHING BRUSH FOR HANDLES soft 5050300-(Color) approx. 225 x 60 mmPolyester PBT 0,30 medium-hard 5050500-(Color) approx. 225 x 60 mmPolyester PBT 0,50		



		ex-stock	delivery time on request
	HANDLE BRUSH WIDE		6
	5053030-(Color) approx. 275 x 70 mmPolyester PBT 0,30	0	
	hard		6
and the second sec	5053050-(Color) approx. 275 x 70 mmPolyester PBT 0,50		
	WASHING BRUSH medium-hard	12	12
. Aller	5060500-(Color) approx. 210 x 70 mmPolyester PBT 0,50		
	HAND BRUSH medium-hard 5051030-(Color)		
	approx. 340 x 35 mmPolyester PBT 0,30		
Juliu Aliante			
summer and the second	hard 5051050-(Color) approx. 340 x 35 mmPolyester PBT 0,50		
- Aller - Aller	hard 5051050-(Color)		
summer of the second se	hard 5051050-(Color) approx. 340 x 35 mmPolyester PBT 0,50		
	hard 5051050-(Color) approx. 340 x 35 mmPolyester PBT 0,50 130 MAND BRUSH XL medium-hard 5052030-(Color) approx. 410 x 55 mmPolyester PBT 0,30		
	hard 5051050-(Color) approx. 340 x 35 mmPolyester PBT 0,50 (Imp) Imp 150 (Imp) Imp 150 (Imp		
	hard 5051050-(Color) approx. 340 x 35 mmPolyester PBT 0,50 1000		
	hard 5051050-(Color) approx. 340 x 35 mmPolyester PBT 0,50 $\boxed{100}$ $\boxed{100}$ $\boxed{100}$ $\boxed{100}$ HAND BRUSH XL medium-hard 5052030-(Color) approx. 410 x 55 mmPolyester PBT 0,30 $\boxed{100}$ $\boxed{100}$ $\boxed{100}$ $\boxed{100}$		



Extra safety by Resin!

Niebling's Resin range is a selection of articles with bristles set in flexible resin compound, made with a uniqe technique in custom made brush bodys.

Bristle bundles are secured with both stainless steel staples and resin which is floated into and around each bundle for extra bristle retention.





		ex-stock	delivery time on request
	HAND BRUSH extra soft	10	
Filter	8010254-(Color) approx. 340 x 35 mmPolyester PBT 0,20		
200000	soft, slotted bristles	10	
Citizen Citize	8010253-(Color) approx. 340 x 35 mmPolyester PBT 0,30		
	medium-hard	10	
	8010252-(Color) approx. 340 x 35 mmPolyester PBT 0,30		
	hard	10	10
	8010255-(Color) approx. 340 x 35 mmPolyester PBT 0,50		
We recommend to use hand brushes together with dust pans from page 52.			
	COMBINED HAND BRUSH 2-in-1 bristles		
	8010256-(Color) approx. 340 x 35 mm Polyester PBT 0,20 / 0,50		
- Augusting			
	XL, 2-in-1 bristles	10	10
Stering .	8010234-(Color) approx. 410 x 55 mm Polyester PBT 0,20 / 0,50		
Jun			

dolivory time



		ex-stock	delivery time on request
	HAND BRUSH XL extra soft	10	10
	8051126-(Color) approx. 410 x 55 mmPolyester PBT 0,20		
	soft, slotted bristles		
	8010231-(Color) approx. 410 x 55 mmPolyester PBT 0,30		
	medium-hard		10
CONTRACT OF CONTRACT.	8010232-(Color) approx. 410 x 55 mmPolyester PBT 0,30		
Contraction of the second s			
and the second second	hand	10	
	hard 8010233-(Color) approx. 410 x 55 mmPolyester PBT 0,50		
	HANDLE BRUSH SMALL soft, slotted bristles	1 2	
	8010202-(Color) approx. 270 x 47 mmPolyester PBT 0,30		
	medium-hard		
	8010201-(Color) approx. 270 x 47 mmPolyester PBT 0,30		
and a state of the			
		1 2	
	hard 8010203-(Color) approx. 270 x 47 mmPolyester PBT 0,50		
and the second s			
C.			
	HANDLE BRUSH		
	soft 8010543-(Color) approx. 310 x 55 mmPolyester PBT 0,30		

		ex-stock	delivery time on request
	HANDLE BRUSH WIDE soft, slotted bristles		6
	8010547-(Color) approx. 275 x 70 mmPolyester PBT 0,30		
Winnest			€
	medium-hard 8010546-(Color)		
	approx. 275 x 70 mmPolyester PBT 0,30		
		6	
	hard		
extended front	8010548-(Color) approx. 275 x 70 mmPolyester PBT 0,50		
bristles			
	hard, extended front bristles		€
	8010549-(Color) approx. 275 x 70 mmPolyester PBT 0,50		
	HANDLE BRUSH WIDE		
	with rubberized handle and edge, soft, slotted bristles		
	8050104-(Color) approx. 270 x 70 mmPolyester PBT 0,30		
All and a second	with rubberized handle and edge,	6	6
and the second se	medium-hard 8050144-(Color)		
	approx. 270 x 70 mmPolyester PBT 0,30		
the state	with rubberized handle and edge, hard	€	
	8050154-(Color) approx. 270 x 70 mmPolyester PBT 0,50		
	HANDLE BRUSH WIDE soft, with chambers, water comes out		
	and flows around each bristle bundle 8051104-(Color)		
	approx. 270 x 70 mmPolyester PBT 0,30		
	hard, with chambers, water comes out and flows around each bristle bundle		
Morenal	8051154-(Color) approx. 270 x 70 mmPolyester PBT 0,50		
EURO connector			



		ex-stock	delivery time on request
	HANDLE BRUSH WIDE soft, slotted bristles, with chambers, water comes out and flows around each bristle bundle		
	8052104-(Color) approx. 300 x 70 mmPolyester PBT 0,30		
	medium-hard, with chambers,		
The subset	water comes out and flows around each bristle bundle 8052144-(Color)		
	approx. $300 \times 70^{\circ}$ mmPolyester PBT 0,30		
	hard, with chambers, water comes out and flows around each bristle bundle	6	
	8052154-(Color) approx. 300 x 70 mm Polyester PBT 0,50		
NITO connector			
	CURVED BRUSH FOR EDGE CLEANING WITH HOLE FOR HANGING medium-hard, Body: white	5 6	
	medium-hard, Body: white 8010299-(Color) approx. 300 x 20 mm Polyester PBT 0,40		
	HANDLE BRUSH WITH LONG HANDLE	6	
	soft, slotted bristles 8010214-(Color) approx. 410 x 50 mm Polyester PBT 0,30		
	$\boxed{\begin{array}{c} \hline \\ \hline $		
	medium-hard 8010213-(Color)		
10000	approx. 410 x 50 mm Polyester PBT 0,30		
	hard	6	6
- South	8010215-(Color) approx. 410 x 50 mm Polyester PBT 0,50		

Hand brushes and handle brushes

		ex-stock	delivery time on request
	HANDLE BRUSH 2-in-1 bristles, extra-long handle		
	8019999 Nylon blue 0,55 / approx. 770 x 40 mm Nylon black 0,80		
231	DISH WASHING BRUSH soft, slotted bristles, scraping edge	12	1 2
	8010462-(Color) approx. 255 x 28 mm Polyester PBT 0,30		
	medium-hard, scraping edge		
	8010463-(Color) approx. 255 x 28 mm Polyester PBT 0,30		
	DISH WASHING BRUSH soft, slotted bristles	6	6
	8010467-(Color) approx. 225 x 35 mm Polyester PBT 0,30		
	medium-hard		
	8010466-(Color) approx. 225 x 35 mm Polyester PBT 0,30		
	MACHINERY- / FISH BRUSH		
	8050153-(Color) approx. 275 x 20 mm Polyester PBT 0,50		
	KUTTER BRUSH medium-hard	A	
	8050155-(Color) approx. 510 x Ø 100 mm Polyester PBT 0,50		



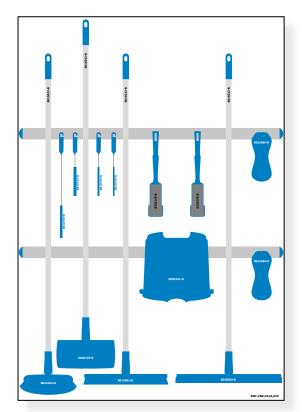
Lye resistant brushes

		ex-stock	delivery time on request
and the second sec	LYE RESISTANT HANDLE BRUSH hard, white bristles 8552050-(Color) approx. 410 x 55 mm PP 0,50		
and the second s	LYE RESISTANT HANDLE BRUSH 2-IN-1 hard, 2-in-1-bristles, white 8550245-(Color) approx. 410 x 55 mm PP 0,40/0,50 mm		5 3
	LYE RESISTANT HANDLE BRUSH medium-hard, white bristles 8510213-(Color) approx. 410 x 50 mm PP 0,30		
Summe	hard, white bristles 8510215-(Color) approx. 410 x 50 mm PP 0,50 Image: Color of the second		

	ex-stock	delivery time on request
LYE RESISTA BRUSH WIDE hard, white bristle 8560501-(Color)	s	
8560501-(Color) approx. 275 x 70 m		
LYE RESISTA WASHING BI hard, white bristle	RUSH	5
8560500-(Color) approx. 210 x 70 m		
anni		







Expample layout of a Niebling Shadowboard 5S. Find out more on: **www.shadowboard5s.com**

Stainless steel hanger mounting system. Best for use in hygenic sensible areas.





niebling

Heat resistant brushes up to 200 °C / 250 °C

		ex-stock	delivery time on request
State of the second sec	BRUSH WITH LONG HANDLE hard, synthetic bristles 8060215-(Color) approx. 410 x 50 mm PEEK 0,40 PEEK 0,40		
TURNIN	MACHINERY / FISH BRUSH hard, synthetic bristles 8060153-(Color) approx. 275 x 20 mm PEEK 0,40		
	HAND BRUSH medium-hard, synthetic bristles 8060255 -(Color) approx. 340 x 35 mmPEEK 0,40 \boxed{mm}		

Sealing jaws and wire brushes

		ex-stock	delivery time on request
Stainless steel wire	HANDLE BRUSH WITH WIRE hard, stainless steel wire8015995 approx. 280 x 20 mm, 2-rowed V2A 0,30 rippled8016002 		
Steel wire	HANDLE BRUSH WITH WIRE extra hard, steel wire 8015994 approx. 280 x 20 mm, 2-rowed steel wire 0,30 smooth 8016000 approx. 280 x 35 mm, 4-rowed steel wire 0,30 smooth 8016003 approx. 280 x 35 mm, 5-rowed steel wire 0,30 smooth		
Brass wire	HANDLE BRUSH WITH WIRE hard, brass wire 8015996 approx. 280 x 20 mm, 2-rowed brass 0,30 rippled 8015998 approx. 280 x 35 mm, 4-rowed brass 0,30 rippled 8016004 approx. 280 x 35 mm, 5-rowed brass 0,30 rippled		



		ex-stock	delivery time on request
	MACHINERY BRUSH		
RECORDED BY	8050153-VA -(Color) approx. 275 x 20 mm stainless steel 0,20 rippled 8050153-ME-(Color) approx. 275 x 20 mm brass 0,30 rippled		
BRASS WIRE	SEALING JAW BRUSHES	5	
	Body PP Height of bristles 5 mm 8550055 approx. 195 x 12 x 25 mm (body sizes)		
	8550052 approx. 395 x 12 x 25 mm (body sizes) 8551253 approx. 500 x 12 x 25 mm (body sizes) 8551401		
Second and	Approx. 700 x 12 x 25 mm (body sizes) Height of bristles 10 mm 8550105		
and the second s	approx. 195 x 12 x 25 mm (body sizes) 8550102 approx. 395 x 12 x 25 mm (body sizes) 8551254		
	approx. 500 x 12 x 25 mm (body sizes) 8550402 approx. 700 x 12 x 25 mm (body sizes)		
	Height of bristles 15 mm 8550155 approx. 195 x 12 x 25 mm (body sizes) 8550152		
	approx. 395 x 12 x 25 mm (body sizes) 8551255 approx. 500 x 12 x 25 mm (body sizes) 8551406		
BRONZE WIRE	approx. 700 x 12 x 25 mm (body sizes)		
3	SEALING JAW BRUSHES Bronze bristles 0,3 rippled Body PP	5	
	Height of bristles 10 mm 8550106 approx. 195 x 12 x 25 mm (body sizes) 8550103 approx. 395 x 12 x 25 mm (body sizes)		
with with	Height of bristles 15 mm 8550156 approx. 195 x 12 x 25 mm (body sizes)		
	8550153 approx. 395 x 12 x 25 mm (body sizes)		

		ex-stock	delivery time on request
TAINLESS STEEL WIRE	SEALING JAW BRUSHES Stainless steel wire 0,20 rippled	5	
	Body PP Height of bristles 7 mm		
	8551054 approx. 195 x 12 x 25 mm (body sizes) 8551051 approx. 395 x 12 x 25 mm (body sizes)		
	8551250 approx. 500 x 12 x 25 mm (body sizes)	0	
LANNANDAN	8551403 approx. 700 x 12 x 25 mm (body sizes) Height of bristles 10 mm		
MANANA WITH	8550104 approx. 195 x 12 x 25 mm (body sizes) 8550101	0	
din.	approx. 395 x 12 x 25 mm (body sizes) 8551252 approx. 500 x 12 x 25 mm (body sizes)		
	8551404 approx. 700 x 12 x 25 mm (body sizes)	0	
	Besatzhöhe 15 mm 8550154 approx. 195 x 12 x 25 mm (body sizes)		
	8550151 approx. 395 x 12 x 25 mm (body sizes) 8550251	0 0	
	approx. 500 x 12 x 25 mm (body sizes) 8551405 approx. 700 x 12 x 25 mm (body sizes)		
'S bristles			
	SEALING JAW BRUSHES PPS bristles 0,4 smooth Body PP	5	
	Height of bristles 5 mm		
	8551053 approx. 395 x 12 x 25 mm (body sizes)		
	8551251 approx. 500 x 12 x 25 mm (body sizes)	0	
	Height of bristles 10 mm 8551104		
ANALANA ANALANA	approx. 395 x 12 x 25 mm (body sizes)	U	
Lawrence 1	8551256 approx. 500 x 12 x 25 mm (body sizes)		
	Height of bristles 15 mm 8551154 approx. 395 x 12 x 25 mm (body sizes)		
	8551257 approx. 500 x 12 x 25 mm (body sizes)		

Heat resistances

Steel wire	approx. 300°C
Brass wire	approx. 170°C
Bronze wire	approx. 170°C
Stainless steel wire	approx. 450°C
PPS-bristles (Polyphenylene sulfide)	approx. 200°C
PEEK-bristles (Polyetheretherketone)	approx. 250°C
Brush body PP (Polypropylene)	approx. 130°C







Hand brushes and food brushes

		ex-stock	delivery time on request
	WASHING BRUSH	12	
	8015063-(Color) approx. 210 x 70 mm Polyester PBT 0,50		
Control and a second second			
AND	medium-hard	12	
Contraction of the second	8015064-(Color) approx. 210 x 70 mm Polyester PBT 0,30		
		12	
The second se	hard, extended front bristles 8015065-(Color) approx. 210 x 70 mm Polyester PBT 0,50		
extended front bristles			
	CHOPPING BLOCK BRUSH extra hard		
	8098834-W approx. 185 x 80 mm VA flat steel	\bigcup	
Allehand and a second			
876 (21) (11) (11) (16) (15) (15)			
M.M.M.M.M.M.			
ilda i.			

dolivory tim

		ex-stock	delivery time on request
and the second s	SCRUBBING BRUSH hard 8054153-(Color) approx. 210 x 65 mm Polyester PBT 0,50 Imm III IIII IIIIIIIIIIIIIIIIIIIIIIIII		
A REAL PROPERTY OF A REAL PROPER	DOUBLE TIP HAND BRUSH medium-hard 8015067-(Color) approx. 180 x 60 mm Polyester PBT 0,30 Image: Color State of the state of th		√12 12 12 12
	ROUND HEAD BRUSH medium-hard 8054134-(Color) approx. \emptyset 125 mm Polyester PBT 0,30 M M M M M $Mhard8054154-(Color)approx. \emptyset 125 mm Polyester PBT 0,50\fbox{M} \textcircled{M} \textcircled{M} \textcircled{M} \textcircled{M} \textcircled{M} \textcircled{M}$		



Niebling product information

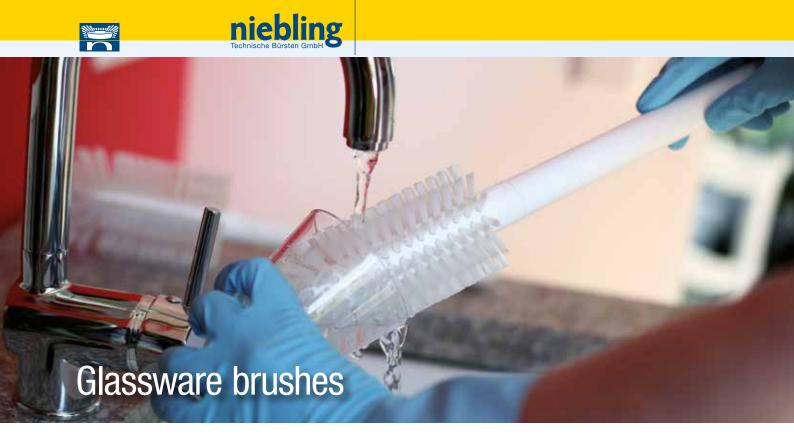
Extended bristles increas efficiency for cleaning corner and hard-to-reach spots.



		ex-stock	delivery time on request
	COMBINED HAND BRUSH 2-in-1-Bristles	6	
- 18 del 14	8560030 Polyester 0,40 gelb / approx. 125 x 50 mm 0,80 grün		
111111111			
	NAIL BRUSH	12	
	8015060-(Color) approx. 110 x 45 mm Polyester PBT 0,30		
	extra hard	12	
and the second se	8015061-(Color) approx. 110 x 45 mm Polyester PBT 0,50		
	FLOUR BROOM extra soft	12	
	8052126-(Color) approx. 300 x 20 mm Polyester PBT 0,20		
autilian and a second second			
	BREAD BRUSH extra soft	10	10
	8051126-(Color) approx. 410 x 55 mm Polyester PBT 0,20		
		Talk	-
CORRECTION OF CO	In addition to or as an alternative to cleaning pads, we recommend micro fibre cleaning cloth certified to the food industry. See page 59!		

100

		ex-stock	delivery time on request
	PASTRY BRUSH		€ 6
	8581030-(Color) approx. 215 x 30 mm Polyester PBT 0,20		
	8581050-(Color) approx. 215 x 50 mm Polyester PBT 0,20	Ŭ	
	8581070-(Color) approx. 215 x 70 mm Polyester PBT 0,20		
	medium-hard	6	
	8582030-(Color) approx. 215 x 30 mm Polyester PBT 0,30		
	8582050-(Color) approx. 215 x 50 mm Polyester PBT 0,30	Ŏ	
	8582070-(Color) approx. 215 x 70 mm Polyester PBT 0,30	Û	
	hard		
	8583030-(Color) approx. 215 x 30 mm Polyester PBT 0,50		
	8583050-(Color) approx. 215 x 50 mm Polyester PBT 0,50		
	8583070-(Color) approx. 215 x 70 mm Polyester PBT 0,50		
	PASTRY BRUSHG		
	Soft 8580050-(Color)		
	approx. 400 x 25 mm Polyester PBT 0,20		
	8580040-(Color) approx. 400 x 60 mm Polyester PBT 0,20		
		5 6	6
	hard 8583060-(Color)		
	approx. 400 x 60 mm Polyester PBT 0,50 $\boxed{130}$		
	8580020-(Color)		$\square \square$
	approx. 395 x 25 mm Polyester PBT 0,20 8580010-(Color)		
	approx. 395 x 60 mm Polyester PBT 0,20		
			6 6
	hard, angled 8583160-(Color) approx. 395 x 60 mm Polyester PBT 0,50		
	approx. 395 x 60 mm Polyester PBT 0,50		



	ex-stock	delivery time on request
JUG BRUSH soft, cylindrical cut 8553031-(Color) approx. ∅ 80 x 390 mm Polyester PBT 0,30		
MUG BRUSH soft, cylindrical cut 8553030-(Color) approx. Ø 100 x 410 mm Polyester PBT 0,30		
 WHEAT BEER GLASS BRUSH medium-hard 8059606 approx. Ø 82/60 x 360 mm Polyamid PA Imm		

		ex-stock	delivery time on request
Collinguage	GLASSWARE BRUSH SMALL medium-hard 8059607 approx. Ø 70 x 360 mm Polyamid PA		
	GLASSWARE BRUSH LARGE medium-hard 8059608 approx. Ø 82 x 360 mm Polyamid PA		
	MUG BRUSH medium-hard 8059605 approx. Ø 100 x 360 mm Polyamid PA		



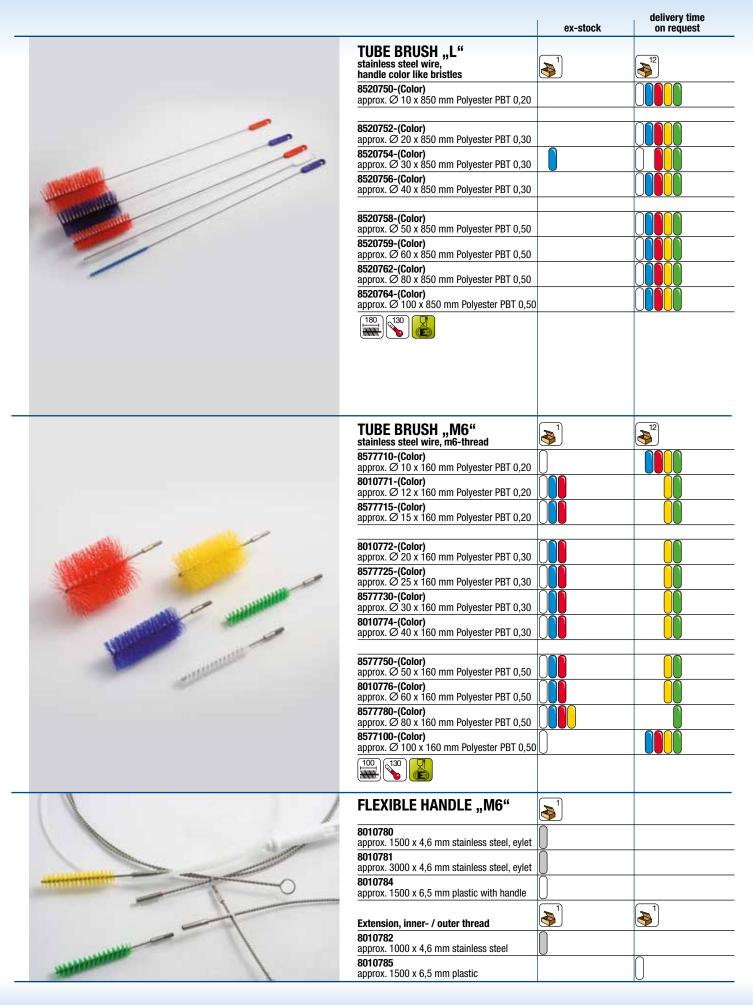




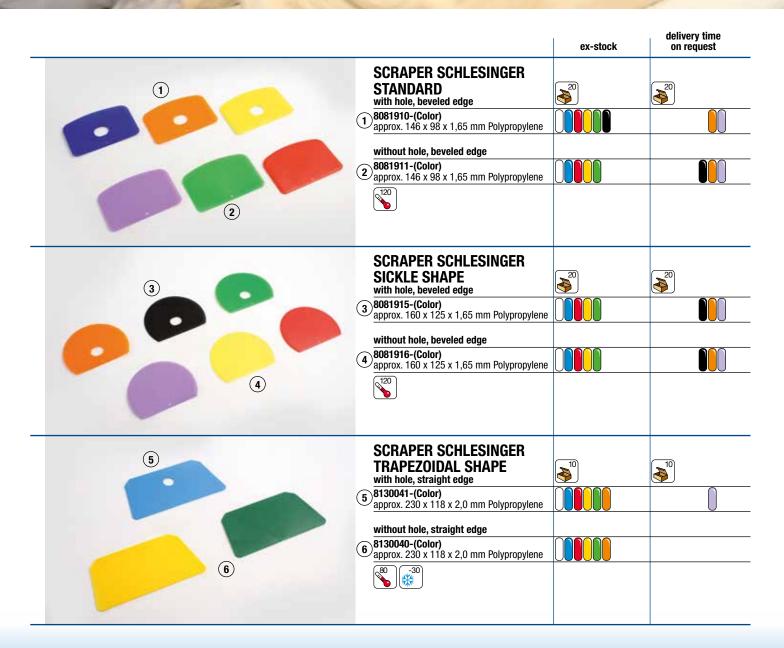
		ex-stock	delivery time on request
	TUBE BRUSH WITH SEMI-CIRCULAR HEAD stainless steel wire, white plastic handle		
the second se	8010713-(Color) approx. Ø 55 x 450 mm Polyester PBT 0,30		
			12
	8010714-(Color) approx. ∅ 65 x 500 mm Polyester PBT 0,30		
	NOZZLE BRUSH		
	Stainless steel wire with eyelet 8570370-T approx. Ø 3 x 400 mm PA 0,08 transp.		
	8570371-T approx. Ø 5 x 400 mm PA 0,10 transp.	Ō	
	Stainless steel wire, with eyelet and cap		
	8570372-T approx. Ø 8 x 400 mm PA 0,15 transp.	0	
	8570373-T approx. Ø 10 x 400 mm PA 0,20 transp. 8570374-T		
	approx. Ø 12 x 400 mm PA 0,20 transp. 8570375-T approx. Ø 15 x 400 mm PA 0,20 transp.		
	8570376-T approx. Ø 18 x 400 mm PA 0,25 transp.	Ő	
	8570379-T approx. Ø 20 x 400 mm PA 0,30 transp.		

	ex-stock	delivery time on request
TUBE BRUSH ,,S"stainless steel wire, handle color like bristles8010730-(Color) approx. \oslash 5 x 300 mm Polyester PBT 0,158010735-(Color) approx. \oslash 8 x 300 mm Polyester PBT 0,20100 <th>ex-stock</th> <th>on request 12</th>	ex-stock	on request 12
TUBE BRUSH "M" stainless steel wire, handle color like bristles8010750-(Color) approx. \emptyset 10 x 500 mm Polyester PBT 0,208010752-(Color) approx. \emptyset 20 x 500 mm Polyester PBT 0,308010754-(Color) approx. \emptyset 30 x 500 mm Polyester PBT 0,308010756-(Color) approx. \emptyset 40 x 500 mm Polyester PBT 0,308010758-(Color) approx. \emptyset 50 x 500 mm Polyester PBT 0,508010759-(Color) approx. \emptyset 60 x 500 mm Polyester PBT 0,508010759-(Color) approx. \emptyset 60 x 500 mm Polyester PBT 0,508010762-(Color) approx. \emptyset 80 x 500 mm Polyester PBT 0,508010764-(Color) approx. \emptyset 100 x 500 mm Polyester PBT 0,508010764-(Color) approx. \emptyset 100 x 500 mm Polyester PBT 0,50		





Scrapers, spatulas, hammers and pads



<u> </u>	

1		
	ex-stock	delivery time on request
SPATULA – PP with 3 working sides 8081900-(Color) approx. 200 x 125 mm Polypropylene		
SPATULA – PP with 2 working sides 8082900-(Color) approx. 100 x 240 mm Polypropylene		
 SPATULA - PP with hanging hole 8082904-(Color) approx. 75 x 250 mm Polypropylene 8015109-(Color) approx. 110 x 250 mm Polypropylene without hanging hole 8130010-(Color) approx. 75 x 250 mm Polypropylene 8130020-(Color) approx. 70 x 250 mm Polypropylene 8130020-(Color) approx. 100 x 250 mm Polypropylene 330 		
SPATULA – NYLON extra heat-resistant, with hanging hole 1 8082910-S approx. 75 x 250 mm Nylon extra heat-resistant, without hanging hole 8130120-S approx. 100 x 250 mm Nylon 240		

Scrapers, spatulas, hammers and pads

		ex-stock	delivery time on request
	PLASTIC HAMMER		
	8590070-W approx. Ø 70 x 295 mm		
	approx. 520 g, Polyethylen 8590080-W 200 x 215 mm	0	
	approx. Ø 80 x 315 mm approx. 650 g, Polyethylen		
	SPATULA – VA SOFT		
	8088041-(Color)		
	approx. 210 x 40 mm stainless steel bla 8088081-(Color)		
	approx. 230 x 80 mm stainless steel bla 8088101-(Color) approx. 230 x 100 mm stainless steel bla		
No.			
	SPATULA – VA HARD		
-	8088040-(Color) approx. 210 x 40 mm stainless steel bla		
	8088060-(Color) approx. 210 x 60 mm stainless steel bla		
-	8088080-(Color) approx. 230 x 80 mm stainless steel bla		
	8088100-(Color) approx. 230 x 100 mm stainless steel bla 8088120-(Color)		
	approx. 230 x 120 mm stainless steel bla	de la la l	
ANAGARE 2.3			
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	til Idetect		
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	det et e		
and and			
A Se m	We also offer detectable spatulas and as		
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Detectable Products Classing Systems	Detect catalogue now:		
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	Phone +49 (0) 9843 9894-0 sales@niebling.com	niek	oling.com
	som g.com		4
			41



	ex-stock	delivery time on request
HAND-PAD HOLDER folding system for optimal pad grip 8057101-(Color) approx. 230 x 100 mm		
CLEANING PADS		
CLEANING PADS 8015123 - white approx. 250 x 115 x 20 mm very soft - for cleaning and polishing sensitive surfaces, without abrasives 8015121 - beige approx. 250 x 115 x 20 mm soft - for gently cleaning surfaces made from plastic etc., without abrasives 8015126 - red approx. 250 x 115 x 20 mm medium-hard - for scrubbing tanks and sink areas, without abrasives 8015124 - blue approx. 250 x 115 x 20 mm medium-hard - for cleaning tiled areas, with abrasives 8015122 - green approx. 250 x 115 x 20 mm hard - for maintenance cleaning - e.g. wet scrubbing, with abrasives 8015127 - brown approx. 250 x 115 x 20 mm very hard - for dry or wet basic cleaning, with abrasives 8015125 - black approx. 250 x 115 x 20 mm very hard - for intensive basic cleaning, e.g. in case of excessive dirt, with abrasives		



Niebling product information

One piece moulded provide proven, robust work tools, light weight, easily cleaned, non abrasive and rot proof.



	ex-stock	delivery time on request
HAND SHOVELS without hanging hole 8120010-(Color) approx. 77 x 107 x 207 mm Polypropylene 8120020-(Color) approx. 110 x 150 x 250 mm Polypropylene 8120030-(Color) approx. 138 x 187 x 310 mm Polypropylene 8120040-(Color) approx. 167 x 230 x 355 mm Polypropylene 8120040-(Solor) approx. 167 x 230 x 355 mm Polypropylene		
HAND SHOVELS with hanging hole 8015105-(Color) approx. 100 x 260 mm Polypropylene 8015106-(Color) approx. 138 x 310 mm Polypropylene 8015107-(Color) approx. 160 x 360 mm Polypropylene		
DUSTPAN XL with hanging hole for high weight loading 8080305-(Color) approx. 270 x 320 x 540 mm Polypropylene		



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	ex-stock	delivery time on request
DUST PAN extra strong 8080301-(Color) approx. 300 x 310 mm Polypropylene		
DUSTPANS FOR SET suitable for our Banister brushes, extra strong 8123000-(Color) approx. 335 x 300 mm Polypropylene		
PITCHER SHOVEL 2 Liter 8020061-(Color) approx. 175 x 190 x 150 mm Polypropylene		
MESSUREING CUP 2 Liter 8020064-(Color) approx. 175 x 240 x 150 mm Polypropylene		
ROUND LADDLE 2 Liter 8120060-(Color) Polypropylene		





Conductive / Antistatic

Avoid sparks from electrostatic charges to protect workers and your product!

- Brooms and brushes
- Scapers and spatulas
- Shovels and buckets
- antistatic wipes

Niebling ESD - for more information, please contact our sales team:

sales@niebling.com



	ex-stock	delivery time on request
FORK 8015102-W approx. 330 x 330 x 1130 mm Polypropylene / Polycarbonat		
UNIRAKE 8140015-(Color) Glass fibre / Polypropylene 260 x 210 x 1770 mm \sim \sim \sim \sim \sim \sim \sim \sim		
UNIFORK Iong "D"-handle, extra strong and solid, round edges 8140136-(Color) approx. 270 x 130 x 1395 mm Polypropylene Polypropylene	5	



Niebling product information: Buckets

- Large 15 Ltr. and 9 Ltr. Capacity. Inside graduations in Litres and UK/US Gallons
- Molded in food grade polypropylene
- Special designed pouring lip, heavy duty rim and storage function
- Hand-grip on back of bucket for easy pouring big enough for gloved hands and high enough off floor to avoid scraping knuckles
- Strong, comfortable polypropylene handle
- Easy to clean smooth surfaces, no internal or external sharp angles

	ex-stock	delivery time on request
DUST PAN WITH HANDLE extra strong, with locking function (handle not within the scope of delivery)		
8080201-(Color) approx. 300 x 310 x 125 mm Polypropylene		
HANDLE FOR DUST PAN	6	6
8029802-(Color) Stiellänge approx. 800 mm		
CLIP FOR DUST PAN to lock handles safely, for Ø approx. 22 - 30 mm		
8590028-(Color) Polypropylene		
DUST PAN		
WITH FLEXIBLE HANDLE extra strong 8080205-(Color) approx. 300 x 310 x 125 mm Polypropylene		
BUCKET – EXTRA STRONG with handle and holder, stackable, compatible with holder systems, large measuring scale in liters		
8080101-(Color) approx. 15 Liter Polypropylene 8080102-(Color) approx. 9 Liter Polypropylene		
LID FOR BUCKET eextra strong, tight fit, easily removable 8080111-(Color) für 15L Eimer Polypropylene		
8080112-(Color) für 9L Eimer Polypropylene		





Holders for Niebling Shadowboard 5S

	ex-stock	delivery time on request
WALL RAILS including screws, dowels and end caps		10
8015156-(Color) approx. 300 mm Aluminium		
8015154-(Color) approx. 500 mm Aluminium		
8015153-(Color) approx. 900 mm Aluminium		
HOLDERS with mounting rubber for wall rails		12
1) 8015150-(Color) für Ø approx. 22-30 mm		
8015151-(Color) für Ø approx. 30-38 mm		
SUSPENSION HOOKS for wall rails, glass fibre reinforced	12	
8080000-(Color) approx. 60 mm long		

dolivory tim

		ex-stock	delivery time on request
Easy to clean by open edges. Wall rail is not part of the scope of delivery!	STORAGE TRAY VA for wall rail system, to about 3 kg load, folded from one piece, open edges, rounded folding 8701000-E approx. 300 x 150 mm Edelstahl other sizes upon request Suitable for direct mounting onto Niebling Shadowboards 5S.		
and a second sec	LABEL for wall rails 8080002-(Color) approx. 110 x 75 mm Polypropylene		
	END CAPS spare part for wall rails 8590003-(Color) approx. 60 mm		
	HOLDER STAINLESS STEEL 8591043-E für Ø approx. 22-30 mm, small 8591042-E für Ø approx. 30-38 mm, large		12
	RUBBER for hanger 8591501-(Color) für Ø approx. 30-38 mm, large 8591502-(Color) für Ø approx. 22-30 mm, small		
	SUSPENSION HOOK VA 8591040-E approx. 55 mm long 8591041-E approx. 65 mm long, double hook		





Spray guns, hoses, accessories and cleaning cloths

		ex-stock	delivery time on request
	SPRAY GUN standard, 1/2" connector, adjustable spray jet		
a contraction of the second se	8000405 pressure max. 8 bar		
And And			
	SPRAY GUN PRO model, interior made of polyamide		
A	8000410-(Color) pressure max. 12 bar		
	50		
	SPRAY GUN PRO model, interior made of brass		
ac ac	8000411-(Color) pressure max. 24 bar		
	5		

dolivom tim

		ex-stock	delivery time on request
amit 8 and 120	HOSE COUPLINGS		
8005350 8005353	8005350 Connector 1/2"	0	
	8005353 Connector 1/2" with water stopp 8005351		
	Connector 3/4"		
8005351 8005354	Connector 3/4" with water stopp 8005355		
8005355	Connector 1/2" with water stopp, wivel joint, angle 45 °		
	ACCESSORIES		
	8005361 Threaded plug for water tap 1/2"-3/4"		
8005361 8005372	8005370 Fitting for spray gun 1/2"-3/4"		
	8005372 Fitting for spray gun 1/2" 8005365		
	connector 1/2"		
8005370 8005365			
	MICROFIBRECLEANING CLOTH		
	with food approval		
	8595200-(Color) approx. 600 x 400 mm, 12 cloths, perforated, on roll, length: 7,2 m		
CROGLASS nieblingon			
	PROFESSIONAL		
	EVO PAD HACCP Pressure balls made of polyurethane, mesh structure with 4-fold higher cleaning power		
	8595150-(Color) 136 x 90 x 26 mm, 4 pc. in the package Polyester / Nylon		
	30		



Niebling product information

- ① Pro model with Polyamide interior, up to 12 bar pressure and 50°C. Light version.
- Pro model with Brass interior, up to 24 bar and 95°C.





TECHNICAL BRUSHES

Many decades we have been producing industrial brushes for almost every purpose.

Resulted from the long cooperation with our customers and resulting in a steady supply of new types of brushes. Due to constant expansion and regular modernization of our machinery, we can manufacture high quality and cost efficient.

Of course we can produce from the smallest series (one-off production) to large-scale quantities in series production.

These examples show only a fraction of our production possibilities.

On request we also manufacture in accordance with the provisions of HACCP and FDA.

Our company is certified according to FEIPP for professional hygiene brush goods (PHB). All raw materials used in the production meet the high requirements of the U.S. Food and Drug Administration (FDA).











Ask for our **catalogue Technical brushes** at: www.niebling.com









BARREL AND TANK BRUSHES, BARREL AND TANK SCRUBBERS





with waist, plastic body, approx. 75 x 210 mm

13 Fibre mixture strong

- 14 Fibre Gloss fibre 15 Palm fibre 17
- PA 6.12 19

42

43

44

60 PA 64 Fibre

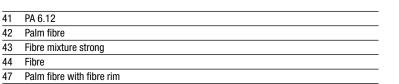
BARREL-/TUB BRUSH

wood body palm fibre, approx. 75 x 205 mm

I30/

∐]30/ 45





TANK BRUSH

with rubberized back, approx. 80 x 200 mm

I25/ 35

I30/



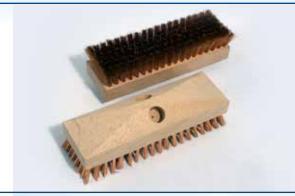


TUB SCRUBBER

crescent, 1 handle hole, wood body, approx. 95 x 245 mm

71	PA 6.12
73	Fibre mixture strong
74	Fibre
77	Palm fibre with fibre-inlay

SCRUBBERS AND WIRE SCRUBBERS



PAN SCRUBBER 2 handle holes, wood body, approx. 70 x 235 mm

183 rippleder bronze wire

184 straightened bronze wire

185 rippleder V2A-wire



PAN SCRUBBER

half-moon shape, 1 handle hole, slightly curved, 2 handle holes, wood body, approx. 95 x 245 mm

189 rippleder bronze wire with extended palm fibre bristles



I30

I27/ 38

[]]]] I30

HAND, WIRE AND HANDLE BRUSHES



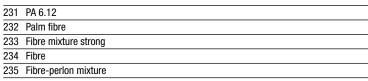
CORNER BRUSH

bent,, wood body, approx. 400 mm long

226	2-rowed PA
226K	3-rowed PA
227	2-rowed Palm fibre
227K	3-rowed Palm fibre
229	3-rowed Gloss fibre

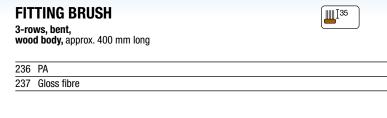


HANDLE BRUSH with extended front bristles, wood body, approx. 38 x 320 mm long



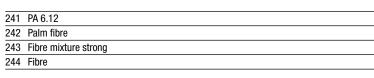










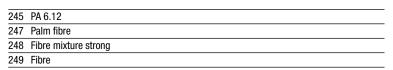


HANDLE BRUSH

HANDLE BRUSH

with extended front bristles, wood body, approx. 60 x 400 mm long

curved, with extended front bristles, plastic body, approx. 55 x 400 mm long





BOTTLE BOX BRUSH

Extended front bristles, wood body, approx. 65 x 600 mm long



I25/

I25/ 35

261	PA 6.12
262	Palm fibre
263	Fibre mixture strong
264	Fibre



HANDLE BARREL BRUSH

Extended front bristles, wood body, approx. 75 x 600 mm long

271 PA 6.12

272 Palm fibre273 Fibre mixture strong

274 Fibre

HANDLE BRUSH

short wide shape with extended front bristles, plastic body, approx. 75 x 245 mm

I30/

∐_]_]30/ 45



281	PA 6.12
283	Fibre mixture strong
284	Fibre
287	Palm fibre





Standard up to 1.2 m with bristle bundle on the frontside, larger than 1.2 m with cap (any desired length available)

approx. Ø 30 mm, strong bristles

approx. Ø 35 mm, strong bristles

approx. Ø 40 mm, strong bristles

PIPELINE, FILTER FRAME BRUSHES AND SPONGE RUBBER BALLS

PIPELINE BRUSH

300/...

304/...

niebling



314/	approx. Ø 40 mm, Palm fibre
315/	approx. Ø 50 mm, Palm fibre
316/	approx. Ø 60 mm, Palm fibre
317/	approx. Ø 70 mm, Palm fibre
318/	approx. Ø 80 mm, Palm fibre
319/	approx. Ø 90 mm, Palm fibre
320/	approx. Ø 100 mm, Palm fibre
323/	approx. Ø 30 mm, PA
324/	approx. Ø 40 mm, PA
325/	approx. Ø 50 mm, PA
326/	approx. Ø 60 mm, PA
327/	approx. Ø 70 mm, PA
328/	approx. Ø 80 mm, PA
329/	approx. Ø 90 mm, PA
330/	approx. Ø 100 mm, PA

The order no. results from the item no. and the length of the brush (for example: $300/2 = \emptyset 30 \text{ mm}$, 2 m long)

FILTER FRAME BRUSH

360/B	approx. Ø 15 mm, approx. 350 mm long, bristle with plastic handle	
360/P	approx. $arnothing$ 15 mm, approx. 350 mm long, PA with plastic handle	



340/15	approx. Ø 15 mm, für 10 mm clear width
340/20	approx. Ø 20 mm, für 13 mm clear width
340/25	approx. Ø 25 mm, für 18 mm clear width
340/30	approx. Ø 30 mm, für 20 mm clear width
340/35	approx. Ø 35 mm, für 25 mm clear width
340/40	approx. Ø 40 mm, für 30 mm clear width
340/45	approx. Ø 45 mm, für 32 mm clear width
340/50	approx. Ø 50 mm, für 35 mm clear width
340/55	approx. Ø 55 mm, für 38 mm clear width
340/60	approx. \varnothing 60 mm, für 40 mm clear width
340/65	approx. Ø 65 mm, für 45 mm clear width
340/70	approx. Ø 70 mm, für 50 mm clear width

Any size available!





PIPELINE, HOSE AND NOZZLE BRUSHES





approx. 300 mm long

361	approx. Ø 3/5 mm, conical, Goat hair		
362	approx. Ø 5/8 mm, conical		
363	approx. Ø 8/12 mm, conical		
364	approx. Ø 12/20 mm, conical		





BOTTLE FILLING MACHINE, TUBE, JET AND DROPPER BRUSHES

370	approx. $arnothing$ 3 mm, approx. 400 mm long, Goat hair
371	approx. Ø 5 mm, approx. 400 mm long
372	approx. Ø 8 mm, approx. 400 mm long
373	approx. Ø 10 mm, approx. 400 mm long
374	approx. Ø 12 mm, approx. 400 mm long
375	approx. Ø 15 mm, approx. 400 mm long
376	approx. Ø 18 mm, approx. 500 mm long
379	approx. Ø 20 mm, approx. 500 mm long

also available with PA, then item no. is e.g. 373/P

PIERCING VALVE, GAUGE GLASS AND AIR LINE BRUSH

with cap, pure bristle, approx. 1,2 - 1,5 - 2,0 - 3,0 m long, other dimensions on request

380/	approx. Ø 12 mm	
381/	approx. Ø 15 mm	
382/	approx. Ø 18 mm	
383/	approx. Ø 24 mm	

The order no. results from the item nr. and the length of the brush (for example: 380/1,2 = Ø 12 mm, 1,2 m long)

KRAHN BRUSH

with wool bunde, conical

384	approx. Ø 15/25 mm, approx. 450 mm lor	۱g
385	approx. Ø 20/35 mm. approx. 450 mm lor	ng



Tube brushes with synthetic fibres can be seen from page 44 on!



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and the second s



HOLE, CUP AND HANDLE BRUSHES



HOLE BRUSH

with bristle bundle on the frontside, approx. 600 mm long, conical

387 approx. Ø 35/55 mm, Palm fibre
 388 approx. Ø 35/55 mm, PA

HOLE BRUSH

with bristle bundle on the frontside, approx. 600 mm long

390	approx. Ø 30 mm, strong bristles
391	approx. Ø 30 mm, strong bristles without bristle bundle on the frontside
392	approx. Ø 40 mm, Palm fibre
393	approx. Ø 50 mm, Palm fibre
394	approx. Ø 60 mm, Palm fibre
395	approx. Ø 80 mm, Palm fibre
396	approx. $arnothing$ 30 mm, PA without bristle bundle on the frontside
397	approx. Ø 40 mm, PA
398	approx. Ø 50 mm, PA
399	approx. Ø 60 mm, PA

[]][22

other diameter also available



CUP BRUSH 2-rowed,

wood body, approx. 280 mm long

610 PA

615 Fibre 3-rowed

LABORATORY AND BOTTLE BRUSHES



TEST-TUBE BRUSH

approx. 300 mm long

638	approx. Ø 25 mm, without bundles, with cap, "valve brush"	
640	approx. Ø 8 mm, without bundles	
641	approx. Ø 18 mm, for keg-barrels	
642/15	approx. \varnothing 15 mm, with wool bundle on the frontside	
642/20	approx. $arnothing$ 20 mm, with wool bundle on the frontside	
642/25	approx. $arnothing$ 25 mm, with wool bundle on the frontside	
642/30	approx. $arnothing$ 30 mm, with wool bundle on the frontside	
644/10	approx. Ø 10 mm, with bristle bundle on the frontside	
644/15	approx. $arnothing$ 15 mm, with bristle bundle on the frontside	
644/20	approx. $arnothing$ 20 mm, with bristle bundle on the frontside	
644/25	approx. $arnothing$ 25 mm, with bristle bundle on the frontside	
644/30	approx. Ø 30 mm, with bristle bundle on the frontside	



SAMPLE BOTTLES AND MEASURING CYLINDER BRUSH with semi-circular head

647	sample bottle brush	approx. Ø 50/35 mm, approx. 290 mm long
648	sample bottle brush	approx. Ø 25 mm, approx. 290 mm long
649	Erlmeier-piston brush	approx. Ø 70/50 mm, approx. 420 mm long
650	sample bottle brush	approx. Ø 70 mm, approx. 600 mm long







IMHOFF FUNNEL, GLAS AND JUG BRUSHES



GLASS BRUSH

671 approx. Ø 65 mm, approx. 280 mm long, bristle for 1/4 litre

672 approx. Ø 80 mm, approx. 350 mm long, PA for 1/2 litre 673 approx. Ø 80 mm, approx. 350 mm long, bristle for ½ litre

JUG, BEER MUG AND WHEATBEER GLASS BRUSH

674 approx.Ø 100 mm, approx. 460 mm long, PA, beer mugs 675 approx. Ø 100 mm, approx. 460 mm long, grey mixture, beer mugs 677 approx. Ø 100 mm, approx. 460 mm long, horsehair, beer mugs

678/G approx. Ø 80 mm, approx. 380 mm long, spec. grey mixture, ½ liter jugs 678/P approx. Ø 80 mm, approx. 380 mm long, PA, ½ liter jugs 678/R approx. Ø 80 mm, approx. 380 mm long, horsehair, ½ liter jugs

679 approx. Ø 60/85 mm, approx. 380 mm long, PA, wheatbeer glasses

GLASS FLUSH VALVES 3-piece, PA

686 approx. Ø 70 mm, normal glass, 180 mm high 687 approx. Ø 70 mm, wheatbeer glass, 240 mm high

690 approx. Ø 70 mm, replacement brush normal glass, 180 mm high 691 approx. Ø 70 mm, replacement brush wheatbeer glass, 240 mm high



SCRUBBING BRUSHES, BROOMS AND HAND BRUSHES



with handle holder ITO 811 approx. 400 mm long, Elaston red 812 approx. 500 mm long, Elaston red 813 approx. 600 mm long, Elaston red 814 approx. 800 mm long, Elaston red

ROOM BROOM / HALL BROOM

with handle holder	
805 approx. 500 mm long, coco brown	
806 approx. 600 mm long, coco brown	
807 approx. 400 mm long, black arenga	
808 approx. 500 mm long, black arenga	
809 approx. 600 mm long, black arenga	
815 approx. 800 mm long, black arenga	



HAND BRUSH

950 horsehair

with handle, approx. 250 mm

I⁶⁵

952 coco brown	
954 black arenga	

BROOMS AND HANDLES



HANDLE FOR BROOM AND SCRUBBER

835 broom handle approx. Ø 24 mm, 1600 mm long
837 scrubber handle approx. Ø 28 mm, 1400 mm long
838 scrubber handle approx. Ø 28 mm, 1600 mm long

PLASTIC HANDLE FOR BROOM AND SCRUBBER

839K	suitable for tank scrubber approx. Ø 32 mm, 1500 mm long plastic body with handle hole, item no. 101-107
839L	suitable for hall and tank scrubber approx. Ø 32 mm, 1500 mm long plastic body, item no. 795-798





CAR WASHING BRUSHES



HANDLE WASH BRUSH

[**1**65

bent, wood body approx. 55 x 520 mm

890 Fibre

892 PA, slotted fibre

TRUCK AND OMNIBUS WASH BRUSH with replaceable brush

[**1**65]



905 horsehair

extension tube with handle909/150approx. 1500 mm long909/200approx. 2000 mm long



LABELLING AND OTHER MACHINE BRUSHES

below, the most common types of brushes for machines are listed. These are usually available from stock.



90 x 40 mm with and without locking

91131/A PA 0,40 / x height with locking	
91132/A PA 0,50 / x height with locking	
91134/A PA 0,60 / x height with locking	
91135/A PA 0,70 / x height with locking	
91136/A PA 0,80 / x height with locking	

order-example:

brush 90 x 40 mm, with locking PA 0,60 and 70 mm cutting height = item no. 91134/70A

All brushes with locking are provided with V2A-nuts. Brushes without locking are available in the standard version without a nut. Upon request, the V2A-nut can be attached.



More brushes on request: sales@niebling.com

www.niebling-buersten.de/en



TECHNICAL INFORMATION ON HYGIENE REGULATIONS:

HACCP

Hazard Analysis and Critical Control Points are used as a guideline for practice and are parts of the EU regulation since 01/01/2006. HACCP regulates instructions of the food hygiene regulations for cleaning and cleanliness of the working places, the plants, the equipment and personal hygiene.

REGULATION

By Regulation (EC) No 852/2004 of the European Parliament and Council of 29.04.2004 regulations of EU Directive 93/43 EEC were maintained and implemented in national law with the Food Hygiene Regulations (LMHV). This describes the basic hygienic requirements for all food processing establish ments and their suppliers. The implementation of the hygiene rules and HACCP concept is not possible without professional cleaning and maintenance equipment.

IFS

The International Food Standard was defined by representatives of the European food retail sector in 2003 and it serves to check and certify the systems to ensure food safety and quality and conformity in the production of food.

FDA

The Food and Drug Administration (FDA) is the lead food product monitoring authority in the United States of America. Its chief task is to protect public health in the entire USA. To do so, the FDA inspects the safety and efficacy of food and products used to product. This goes for goods produced in the US as well as imported ones.

PHB

The European Association of brushes and brush manufacturer FEIBP has developed an aggravating Charder on 01.01.2002 for professional hygiene brushes "PHB". The logo may only

be assigned to manufacturers of high quality brushes for the hygiene sector. Therefore the buyer will receive even more safety to use cleaning custome that comply with all oviding



use cleaning systems that comply with all existing hygiene regulations.

BRISTLE MATERIALS:

POLYAMIDE (PA)

is used where high physical, thermal and mechanical resistance is required. Disadvantageous here is the water uptake (8-10%), the bad relation between dry and wet rigidity and intolerance against mineral acids and their solutions.

POLYESTER (PBT)

exceeds the value of PA in key areas, such as elasticity, the dynamic recovery, lower water absorption, good heat and chemical resistance.

POLYPROPYLENE (PP)

shows no absorption of water and has a high chemical resistance, but is prone to breaking and less heat resistant than PBT.



Synthetic bristles, as described above, can also be used with slotted bristle ends. They are thus soft, work on large scales and attract dust, lint and hair.

CAUTION: Slotted fibres are not PHB-compliant!

POLYPHENYLEN SULFIDE (PPS)

is an engineering plastic, commonly used today as a high-performance thermoplastic. PPS has not been found to dissolve in any solvent at temperatures below approximately 200 °C.

POLYETHERETHERKETONE (PEEK)

is a heat resistant material for bristles suitable for extreme applications. PEEK also is highly resistant against chemicals and show great hydrolytic stability. Continuously application up to 250°C is possible. The natural color of PEEK is brown.

SPONGE / RUBBER

has at least 95% closed cells in the field of food hygiene according to the specifications of the FEIBP. The water uptake of cellular rubber is less than 5%, and the uptake of rubber lips is below 1%..

MAINTENANCE AND STORAGE OF WORKING EQUIPMENT:

- Due to the high quality standard of the Niebling hygiene program, our products after use, are hygienically safe to be used again through thermal and fluid treatment.
- Hot air or steam treatments must be carried out without pressure load of the fill material.
- Cleaning equipment should be well ventilated and kept in hanging position without floor and wall contact.

EQUIPMENT SHOULD BE REPLACED,

- if the bristles are matted so that contaminants may lay down therein.
- if the bristles are discoloured, so that they differ according to the cleansing of their original color.
- if the bristles are worn, deformed or damaged through improper handling so that it thereby removes bristles.
- if the brush body is damaged by holes, breakages, severe abrasions or scratches, so bacteria can settle in it easily.
- If the handle is visibly damaged.
- if the legislature requires specified time periods for the exchange of equipment.
- if there is an obvious risk for the food.

SMALL MATERIAL SCIENCE TO TRADITIONAL BRUSHES PROGRAM: ONLY PARTIALLY HACCP-COMPLIAN

PALM FIBRE

color: black, country of origin: India

A powerful, but very elastic fibre. This material is suitable for pipe brushes, hand brushes and tank scrubbers. To clean wood, aluminium barrels and tanks, from outside and inside.

FIBRE MIXTURE STRONG

color: brown, country of origin: Mexico - India - Africa - America

A mixture of fibre (agave fibre) and palm fibre. This material is suitable for strong barrel brushes, refrigerated vessel scrubbers and floor scrubbers. To clean wooden barrels, wooden vats, tanks and Solnhofer panels. For all items which are to be cleaned with a strong brush and strong, but still elastic scrubbers.

FIBRE

color: yellowish, country of origin: Mexico - Central America

A very elastic, soft agave fibre. Brushes produced with this material are suitable for aluminium tanks and equipment, glass enamel tanks, etc. The fibre is highly water absorbing. High temperature resistance.

ELASTON

color: red, country of origin: Germany

Elaston is a long-lasting chemical fibre and is very good for brooms and road brooms. However, it is not heat resistant, which means that it changes its shape to hot water.

POLYAMIDE (PA)

color: transparent, country of origin: Germany

This chemical fibre is suitable for all brushes. The brushes are produced with polyamide for specific purpose in different thicknesses. PA has a long shelf life, doesn't absorb water and is not resistant to hot water.

POLYAMIDE (PA) 6.12

color: white, country of origin: Germany

Similar to PA but with better elasticity, resistant to hot water and alkalis. Very high quality and durable material with low abrasion characteristics.

STRONG BRISTLE

color: fawn, grey or black, origin: Far East

Pig bristles. This bristle type is characterised by good stability and is conditionally resistant to hot water and absorbs about 30% water. We use only the highest quality to ensure the stiffness of the bristles.

Depending on the use of individual brushes, mixtures of fibres and bristles tested for years are used by us to guarantee the high quality of the products.





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