



Catalogue **2022**





FECIN

COMMITMENT TO THE DESIGN AND MANUFACTURING OF SOLUTIONS FOR SURFACE TREATMENT

We are a brand with 60 years of experience in industrial brushing, committed to sustainable competitiveness, which evolves in image, product and service as specialists in surface treatments.

On this anniversary, we have developed an evolution in our brand image that affects the entire company. This change is focused on reinforcing our brand as the reference in the industrial brushing market.

They are now three generations manufacturing brushes, adding value to our customers with an excellent product and a close and flexible service.

From the innovation department, we continue to bet on R + D + I in products and in the continuous incorporation of novelties in current models and new needs that our





clients and users of the national and international market mark us.

With this new catalogue we want to make you participate in all this change. It represents an important milestone in the trajectory of our company to face a more sustainable future, seeking the satisfaction of our workers, customers and suppliers. Profitability and reduction of environmental impact.



FECIN®

Index

A / P.06 **Technical** information

Industrial brushes

B/P.12



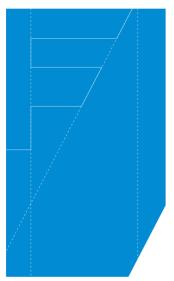
C / P.27

brushes



Tube brushes E / P.32

Hand brushes



How to choose the right brush	. 06
Safety warnings	. 10
Recommendations for use	. 10
New image	. 11



F17 22 F26 23 Gogor..... 23 F21 24 F22 25 F16 Cablecillo..... 25 F22/BT/TAT 26



F24 12 F25 13 LAR 14 LAR (XLock) 17 F18 Pipelines..... 18 F18 19 F15 20

ВЕ-ТА	27
BR-BO	28
FBE-FTA-FBR	28



F13 29	Han
Tube brushes 30	SPIE
Chimney cleaning brushes 31	
Brushes for grass trimmers 31	Han

	à P	
	53	
MC.		
8.		
		N MA
1		

. 29	Hand brushes 32
. 30	SPID 33
. 31	Wire and Sweeping Broom Brushes 34
31	Hand brushes 35







F/ P.36

Deburring and Wood finishing brushes



Exhibitors



Brushes for deburring machines . 36 Wood finishing brushes 37



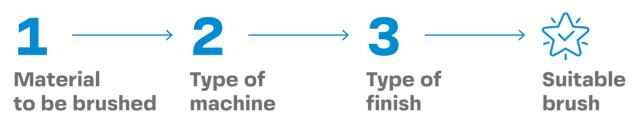
DIY Box	38
DIY Exhibitor	38
High Speed Exhibitor	39
General Exhibitor	39

A **Technical** information

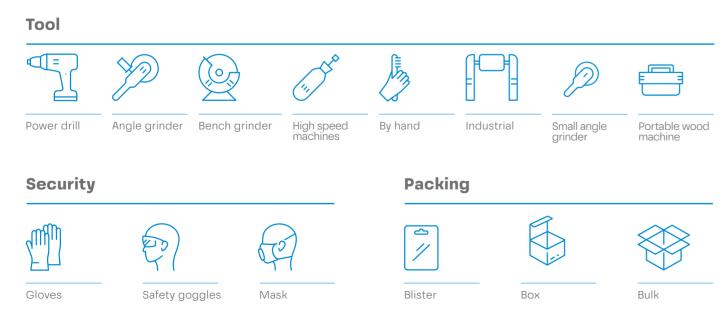


How to choose the right brush

The choice of brush depends, to a great extent, on the type of material to be brushed, in the case of machine operated brushes, the characteristics of the machine in which the brush is to be mounted must be known and the type of finish we wish to achieve.



SYMBOLS



Type of material



CARBON STEEL

Among the main characteristics of carbon steel, we can highlight its great resistance and hardness. For this reason, it is advisable to use brushes with carbon steel wire.

STAINLESS STEEL

Stainless steel provides strength corrosion resistant and high durability. To keep these properties, it is recommended to use brushes with stainless steel wire.

ALUMINUM

Aluminum is a lightweight and highly corrosion resistant material, so it is recommended to use brushes with stainless steel wire.



Depending on the type of machine that we must use, we must consider the following characteristics:

Machine	RPM	Normal brushes	Model	Ø Brush diameter
Fixed bench grinders	1.500 - 3.000	Crimped and knotted wheels	F-15, F-23, F-18, F-16 and F-17	Between 75 mm (3″) and 350 mm (14″)
Angle grinder	5.000 - 8.500	Crimped and knotted wheels Crimped cup, knotted cup nylon cup, able cup	F-15, F-18 and F F-24, F-25, F-17 y F-16-26	Between 100 mm (4") and 175 mm (7"). Between 80 mm (3.1/4") y 150 mm (6")
Mini angle grinder	10.000 - 13.000	High speed cup, conical and flat model brushes	LAR24, LARCO, LARPO, LAR25, LARCR, LARPR	Between 65 mm (2.3/4") and 125 mm (5")
• Pneumatic Grinder and portable drills	15.000 - 20.000	Wheels and industrials end brushes with shank	F-21, F-22, BT	Between 12 mm (1/2") and 100 mm (4")
DIY drill	4.500	Wheels,cups and end brushes with shank	BR, BO, FBE, FTA, FBR, BE, TA y TAT	Between 22 mm (1") and 100 mm (4")

6 / Catalogue 2022

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WOOD

Although there are many types of wood depending on the tree of origin, softer or harder the resistance in its handling will be determined by the structure of his vein. There is no single criterion for choosing a brush, but the use of abrasive nylon or steel wires is recommended.

OTHER SURFACES

Stones, jewelry, leather goods, rubber, titanium, marble, granite, ceramics, weeds and a long etc. They are surfaces where the brushes can provide the necessary finishes.

Contact us for more information.

- Maximum permitted diameter
- ▶ Rotational speed (RPM).
- ► Characteristics of the arbor (diameter or type of thread: M14, 5/8").



The finish that we will achieve in our work will come determined by the following variables:

3.1 Type of wire and nylon3.2 Wire form3.3 Trim length3.4 Wire thickness

3.1 Type of wire and nylon

Material	Cód	Ø / mm	Ø/"	Pull strength	Carbon contents	Characteristics
Stainless steel	BE BG BI BK	0,20 0,30 0,40 0,50	.008" .012" .016" .020"	160-180 kg/mm²	<0.030%	AISI 304-L and AISI 302 Standards For brushing on stainless steel, aluminium or non- ferrous metals. Slightly magnetic.
Brass coated steel Monofilament	CD CE CF CG CI CK	0,15 0,20 0,25 0,30 0,40 0,50	.006" .008" .010" .012" .016" .020"	240-260 kg/mm²	0,75%	Flexibility and high performance Protected against rust Not suitable for stainless surfaces. Wide range of finishes.
Steel	EH EI EK EL EQ	0,35 0,40 0,50 0,60 0,80	.014" .016" .020" .023" .032"	180-200 kg/mm²	0,50-0,60%	High removal capacity Suitable for twisted knot wire brushes Not suitable for stainless surfaces
Brass	HG HI	0,30 0,40	.012" .016"	80-95 kg/mm²		Does not produce sparks. Ideal for fine finishes on Non-ferrous materials
Cable crimped wire Brass coated steel	CEA	2+2 x 0,32	12 x .009"	240-260 kg,/mm²	0,75%	Flexible, compact, aggressive.
Abrasive nylon	NA ROJO AZUL	180 80 150		-	_	Great flexibility. Access to irregular areas. Indicated for cleaning and polishing wood and metal surfaces. Does not scratch the surface.

3.2 Wire form:

Crimped: Because of their better flexibility, are suitable for working on irregular surfaces and give a more regular and fine finish.

Twisted: Give to the brush a longer lasting and has a high removing capacity but gives a coarser finish.

Cable crimped wire: These wires are made up of a set of high strength steel wires which form a flexible, compact, and aggressive unit. The type of finish and cutting capacity are medium.

3.3 Trim length

A long trim length results in a flexible brush, which allows a uniform effect to be achieved, even on irregular surfaces. A shorter trim length gives a greater removing capacity.

3.4 Wire thickness

The diameter of the wire affects the type of finish that is achieved. The thicker the wire the coarser the brushing with faster cutting. A fine wire gives a smooth finish.

Threated nuts identification



FECIN[°]







MR MULTITHREAD Multithread nut (M14 / W5/8)

SAFETY WARNINGS

In accordance with the European Standard EN 1083.2 on safety requirements for the use of metal brushes as machine accessories; the following instructions for use must be complied with:

- Always use safety goggles, clothes, and suitable equipment.
- ▶ Do not use brushes in machines whose speeds are greater than the maximum speed of the brush.
- ► Do not remove any protective equipment from the machine.
- ▶ Do not use brushes in poor condition. Rust or any other type of chemical alteration to the wire can affect the performance of the brush. Keep the brushes stored on shelves, containers, or boxes so that they are protected from the effects of the environment (damp, acids, gases, etc.).

Scale, oxide, slag...

Base material



RECOMMENDATIONS **FOR USE**

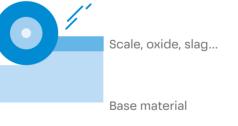
- ▶ Check before use that the brush is not damaged.
- ► Take care when mounting. Follow the instructions for use very carefully.
- ▶ The brushing task must be done with the ends of the wires.
- ▶ The advantage of brushes, with respect to abrasives, is due to the flexibility of the wire, it better adapts to irregular surfaces.
- ▶ Excessive pressure on the brush can cause an overcurvature effect on the wires, increasing fatigue, leading to premature breakage, and, therefore, to a considerable reduction in their useful life.



DOESN'T REMOVE base material

will **REMOVE** base material

Hard abrasive



PRO	BL	EN	1

Wire brushes

RECOMMENDED SOLUTION

The brushing is excessively aggressive	- Choose a brush with finer wire. - Choose a brush with longer trim length. - Work at a lower speed.
The brushing is not sufficiently aggressive	- Choose a brush with thicker wire. - Choose a brush with shorter trim length. - Work at a higher speed.
The brush does not remove the burr but flattens and polishes it	- Choose a brush with thicker wire. - Choose a brush with shorter trim length. - Work at a higher speed.
The finish needs to be finer	- Choose a brush with finer wire. - Choose a brush with a longer trim length. - Choose a nylon abrasive brush
The brushing is not uniform	- Reduce the brushing pressure. - Automate the operations to avoid human variability.







10 / Catalogue 2022









Railway

Carpentry

Construction



General Industry

В Industrial brushes



F25

Twist Knot Wire Cup



ø Exterior (D)	Thread (B)	Steel ø0,50mm. .020" EK
mm / "		Code
65 2.3/4"	M-14 W-5/8 MR	250601EK
75 3"		250701EK
80 3.1/4"	NA 11.	250801EK
100 4"	M-14 W-5/8 MR	251001EK
125 5"		251251EK

Twist Knot Wire Cup (no bridle)

ø Exterior (D)	Thread (B)	Steel ø0,50mm. .020" EK	Steel ø0,80mm .032" EQ	Stainless steel ø0,50mm. .020" BK	Uts/box	RPM
mm / "		Code	Code	Code		
80 3.1/4"	M-14 W-5/8 MR	A250801EK	A250801EQ	A250801BK		
100 4"		A251001EK	A251001EQ	A251001BK	12	8500
125 5"		A251251EK	A251251EQ	A251251BK		

It is necessary add to the article code, the required arbor
hole/thread: Article code: 251000EK + Arbor hole/Thread
code: M14. Order example: 251000EKM14

MULTITHREAD (see page 9) Multithread nut (M14 / W5/8) Very important: Available with 16mm and 22mm arbor hole. Note: Available with the threaded nut M-10 x 1,5 / M-10 x 1,25.

Applications and uses:

- ▶ Aggressive tool for use on heavy tasks and large surface areas.
- ► Large removing capacity.
- ▶ In shipyards, boilermakers, cleaning shuttering panels.
- ▶ When the wire is worn up to the nickel plated band, the band is removed by hitting it with a hammer, thus exposing more wire and prolonging its life.

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ø Exterior (D)	Trim length (S)	Thread (B)	Coated steel ø0,30 mm. .012" CG	Stainless steel ø0,30mm. .012" BG	Uts/box	RPM
mm / "	mm / "		Code	Code		
60 2.3/8"	22 7/8"	M-14 W-5/8 MR	240600CG	240600BG		13000
75 3"	22 7/8"		240750CG	240750BG		13000
80 3.1/4"	30 1.3/16"		240800CG	240800BG		8500
100 4"	30 1.3/16"	M-14	241000CG	241000BG	12	8500
125 5"	30 1.3/16"	W-5/8 MR	241250CG	241250BG		8500
150 6"	40 1.1/2"		241500CG	241500BG		6000

*It is necessary add to the article code, the required thread: Article code: 241000CG + Thread code: M14 Order example: 241000CGM14

Very important:

F24

Crimped Wire Cup

Available with 16mm and 22mm arbor hole.

Note:

Available with the threaded nut M-10 x 1,5 / M-10 x 1,25. MULTITHREAD (see page 9) Multithread nut (M14 / W5/8)

Applications and uses:

- ▶ Robust tool for brushing large surface areas. In shipyards, boilermaking and construction industries, etc.
- ▶ For use on electric or pneumatic portable machines (angle grinders).
- ▶ When anti-spark material is required, brass wire must be used.



~



Вох













Steel ø0,80mm .032" EQ	Stainless steel ø0,50mm. .020" BK	Uts/box	RPM
Code	Code		
250601EQ	250601BK		13000
250701EQ	250701BK		13000
250801EQ	250801BK	12	8500
251001EQ	251001BK		8500
251251EQ	251251BK		8500





Packing:



Вох



Bulk



Model	ø Exterior (D)	Trim length (S)	Thread (B)	Coated steel ø0,30 mm. .012" CG	Stainless steel ø0,30mm. .012" BG	Uts/box	RPM
	mm / _"	mm / "		Code	Code		
Cup	75 3"	22 7/8"		240750CG	240750BG	12	13000
Conical	100 4"	24 1"	M-14 W-5/8 MR	C01510CG	CO1510BG		
Wheel	115 4.1/2"	25 1"	IVIK	PO115CG	PO115BG		

It is necessary add to the article code, the required thread. Article code: 240750CG + Thread code: M14 Order example: **240750CGM14**

Note:

Available with the threaded nut M-10 x 1,5 / 3/8 UNF. MULTITHREAD (see page 9) Multithread nut (M14 / W5/8)

Packing:



Applications and uses:

- Specially designed for High Speed (11.000 r.p.m.) light mini-grinders.
- Suitable for continuous and frequent brushing (shipyards, metal structures, maintenance welds, etc.).
- Comfortable use and elimination of human fatigue.
- ► Special desing allowing access to angles.



LAR

High Speed Line (With Twisted Knot Wire)



Cup

Model	ø Exterior (D)	Trim length (S)	Thread (B)	Steel ø0,50 mm. .020" EK	Stainless Steel ø0,50mm. .020" BK	Uts/box	RPM
	mm / "	mm / "		Code	Code		
Cup	65 2.3/4"	22	M-14	250601EK	250601BK	12	13000
Cup	75 3"	7/8"		250701EK	250701BK		
Conical	100 4"	24		CR1810EK	CR1810BK		
Conical	120 4.3/4"	1"	W-5/8 MR	CR1812EK	CR1812BK		
Wheel 18 knots	115 4.1/2"	25		PR115EK	PR115BK		
Wheel 20 knots	115 4.1/2"	1"		PR11520EK	PR11520BK		

*It is necessary add to the article code, the required thread: Article code: 250601EK + Thread code: M14 Order example: **250601EKM14**

Note:

Available with the threaded nut M-10 \times 1,5 / 3/8 UNF. MULTITHREAD (see page 9)

Multithread nut (M14 / W5/8)

Packing:



Blister Bulk

Applications and uses:

- Specially designed for High Speed (11.000 r.p.m.) light mini-grinders.
- Suitable for continuous and frequent brushing (shipyards, metal structures, maintenance welds, etc.).
- ► Comfortable use and elimination of human fatigue.
- ▶ Special desing allowing access to angles.

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High Speed Line (abrasive nylon, silicon carbide)

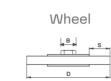


Cup

₿



Conical



Model	ø Exterior (D)	Trim length (S)	Thread (B)	Abrasive Nylon (NA) Medium Grain 180	Uts/box	RPM
	mm / "	mm / "	(D)	Code		
Cup	75 3"	22 7/8"		240750NA	12	13000
Conical	100 4"	24 1"	M-14 W-5/8 MR	CO1510NA		
Wheel	115 4.1/2"	25 1"	IVIR	PO115NA		

Model		(-)	(B)
	mm / "	mm / "	
Cup	75 3"	22 7/8"	
Conical	100 4"	24 1"	XLOCK
Wheel	115 4.1/2"	25 1"	

ø Exterior

(D)

NEW

Shank

Trim length

(S)

High Speed Line

Model

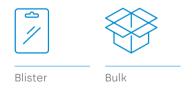
(With Crimped Wire)

It is necessary add to the article code, the required thread: Article code: 240750CG + Thread code: XL Order example: 240750CGXL

				a Manual de la salara . e		A REAL PROPERTY AND A REAL OF	Collaboration .	
High Speed Line (With Twisted Kno		NEW						
Model	ø Exterior (D)	Trim length (S)	Shank (B)	Steel ø0,50 mm. .020" EK	Stainless steel ø0,50mm. .020" BK	Uts/box	RPM	
	mm / "	mm / "		Code	Code			
0	65 2.3/4"	22		250601EK	250601BK	12		
Cup	75 3"	7/8"		250701EK	250701BK		13000	
Conical	100 4"	24 1"	Хгоск	CR1810EK	CR1810BK			
Wheel 18 knots	115 4.1/2"	25		PR115EK	PR115BK			
Wheel 20 knots	115 4.1/2"	1"		PR11520EK	PR11520BK			

Packing:





Applications and uses:

16 / Catalogue 2022

▶ Specially designed for Higd Speed (11.000 r.p.m.) light mini-grinders.

It is necessary add to the article code, the required thread:

Article code: 240750NA + Thread code: M14

Order example: 240750NAM14

MULTITHREAD (see page 9) Multithread nut (M14 / W5/8)



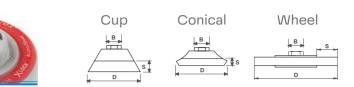
Packing:







FECIN[®]



Coated steel ø0,30 mm. .012" CG	Stainless steel ø0,30mm. .012" BG	Uts/box	RPM	
Code	Code			
240750CG	240750BG			
C01510CG	CO1510BG	12	13000	
PO115CG	PO115BG			



X-LOCK is a revolutionary system from Bosch Professional that allows you to change accessories for angle grinders with just one click. Fast, reliable and without tools.

- ► COMFORTABLE: No need for additional tools.
- **SAFE**: With a simple click you will know that the brush has fitted perfectly.
- ▶ QUICK: Brush change in 3 seconds.



F18

Twist Knot Wheel Knot of 12 mm - 1/2"



F	RPM		ø Exterior (D)	Knots	Knot width (A)	Trim length (S)	Thread (B)	Steel ø0,50 mm. .020" EK	Steel ø0,80 mm. .032" EQ	Stainless steel ø0,50mm. .020" BK	Uts/box	RPM
			mm / "		mm / "	mm / _"		Code	Code	Code		
1	5000		115	20		23		18110120EK	18110120EQ	18110120BK		12000
1	0000		4.1/2"	22		7/8"	22	18110122EK	18110122EQ	18110122BK	10	12000
12	2000		125 5"	22		25 1"		18120122EK	18120122EQ	18120122BK		12000
			150	24		34	7/8" M-14	18150124EK	18150124EQ	18150124BK		9000
			6"	28		1.3/8"	W-5/8	18150128EK	18150128EQ	18150128BK		9000
9	000		175	28	12 1/2"	46 1.3/4"	MR	18170128EK	18170128EQ	18170128BK		8500
			7"	32		30 1.5/32"		18170132EK	18170132EQ	18170132BK		8300
8500	200 8"	40		29 1.1/8"	20-22-26-30 36-40-50	18200140EK*	18200140EQ*	18200140BK*		4500		
	250 10"	40		54 2.1/8"	3/4"-7/8"-1"- 1.3/16" 1.3/8"-1.5/8"-2"	18250140EK*	18250140EQ*	18250140BK*		4500		

It is necessary add to the article code, the required arbor hole/thread: Article code: 18150124EK + Arbor hole/Thread code: 22 Order example: 18150124EK22

Very important:

Available with 16mm Arbor hole. MULTITHREAD (see page 9) Multithread nut (M14 / W5/8)

Packing:



Вох

Applications and uses:

- ▶ Removal of welding and forging scale. Retreading.
- ▶ Recovery of bottles.
- Cleaning of joints in roads.
- ► Large removing capacity.
- ▶ Option to from rollers by gang mounting individual brushes.
- ▶ Theres brushes are used in both fixed and portable machines (providing that they do not exceed 175 mm. diameter and only have one row).

								_
ø Exterior (D)	Knots	Knot width (A)	Trim length (S)	Thread (B)	Steel ø0,50 mm. .020" EK	Stainless steel ø0,50mm. .020" BK	Uts/box	
mm / "		mm / "	mm / "		Code	Code		
115 4.1/2"	32	6 1/4"	21 3/4"		18110632EK	18110632BK		1
125	32	6	26		18120632EK	18120632BK		1
5"	38	1/4"	1"		18120638EK	18120638BK		L
	38	0			18150638EK	18150638BK		
150	50	6 1/4"	24	34 1.3/8" 22 7/8" M-14 W-5/8	18150650EK	18150650BK		
6"	56	±/ +			18150656EK	18150656BK		9
C C	30	8 5/16"	1.070		18150830EK	18150830BK	10	
	48	6	36 1.3/8"	MR	18170648EK	18170648BK		
175	56	1/4"	30		18170656EK	18170656BK		
7"	76	76 30 8 5/16"	1.5/32"		18170676EK	18170676BK		· '
	30		46 1.3/4"		18170830EK	18170830BK		

It is necessary add to the article code, the required arbor hole/thread: Article code: 18170656EK + Arbor hole/Thread code: MR Order example: 18170656EKMRB

Very important:

Available with 16mm Arbor hole. MULTITHREAD (see page 9) Multithread nut (M14 / W5/8)

Packing:



Bulk

Applications and uses:

▶ Specially designed for cleaning welded joints in pipes, in the construction of gas and oil pipelines.

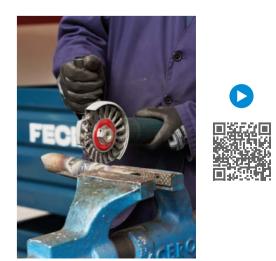






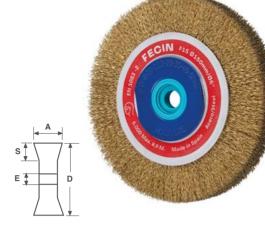


(*) Diameter 200 mm./8" and 250 mm./10" only available with the following plain holes: 20-22-26-30-36-40-50mm. - 3/4"-7/8"-1"-1.3/16"/1.3/8"-1.5/8"-2"





Crimped wire wheel With multi-fitting





Only for fixed machines. It allows the

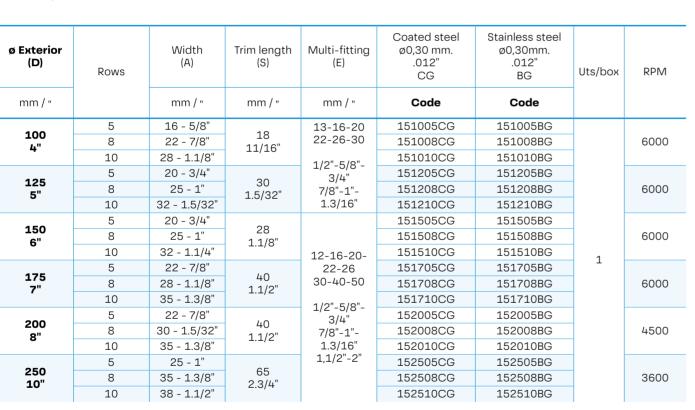
fixing of any F-15 brush onto any of the 8 different bore sizes:

13, 16, 20, 22, 26, 30, 40 and 50.

MULTI-FITTING (ME):

Very important: Available with 32mm metallic bore.

It is necessary add to the article code, the required arbor hole: Article code: 151505CG + Arbor hole code: ME Order example: **151505CGME**



Applications and uses:

- Removal of rust, burrs, paint, scale, cleaning cast parts, brushing skins and leathers.
- Preparation of casings for retreading.
- The brushing of stainless steel surfaces should be done with stainless wire.
- When anti-spark material is required, brass wire must be used.





F15 Crimped wire wheel with threaded nut

ø Exterior (D)	Rows	Width (A)	Trim length (S)	Thread (E)	Coated steel ø0,30 mm. .012" CG	Uts/box	RPM
mm / "		mm / "	mm / "		Code		
150 6"			28		151505CG		6000
175 7"	5 20 3/4"		40	M-14 W-5/8 MR	151705CG	1	6000
200 8"			40	IVIR	152005CG		4500

It is necessary add to the article code, the required thread: Article code: 151705CG + Thread code: M14 Order example: **151705CGM14**

F15 Key Duplicating Machines

Model	ø Exterior (D)	Rows	Width Trim length (A) (S)		Coated steel Arbor hole Ø0,30 mm. (E) .012" CG		Abrasive Nylon NA	Uts/box
	mm / "		mm / "	mm / "	mm / "	Code	Code	
F-15	75 / 3"	4	14/9/16"	22 / 7/8"	10/3/8"	150704CG10		
F-15	100 / 4"	3	12 / 1/2"	18 / 11/16"	13 / 1/2"	151003CG13		25
BO	75 / 3"	-	7 / 1/4"	16 / 5/8"	13 / 1/2"	BO0703		20
F-17	75 / 3"	4			13 / 1/2"		170704NA13	

It is necessary add to the article code, the required arbor hole: Article code: 151003CG + Arbor hole code: 13 Order example: **151003CG13**

F15 Band Saw Cleaning

Model	ø Exterior (D)	Rows	Width (A)	Trim length (S)	Arbor hole (E)	Coated steel ø0,30 mm. .012" CG	Uts/box
	mm / "		mm / "	mm / "	mm / "	Code	
	75 / 3"	4	14 / 9/16"	22 / 7/8"	10 / 3/8"	150704CG10	
F-15	100 / 4"	6	20/3/4"	34 / 1.3/8"	13 / 1/2"	E151006CG13	25
	100 / 4"	8	25 / 1"	34 / 1.3/8"	13 / 1/2"	E151008CG13	

It is necessary add to the article code, the required arbor hole: Article code: 150704CG + Arbor hole code: 10 Order example: **150704CG10**















F17

Industrial Line (abrasive nylon, silicon carbide)





ŧв











Encapsulated

For use on electric or pneumatic portable machines



Crimpod wire wheel

Crimped v	vire whee					
ø Exterior (D)	Width (A)	Thread (B)	Coated steel ø 0.30mm012" CG	Uts/box	RPM	ten an
mm / "	mm / "	(2)	Code			
100 4"		22	26100CG		12000	
115 4.1/2"	6 1/4"	7/8" M-14 W-5/8	26115CG	10	12000	
175 7"		MR	261703CG		8500	
Crimped v	vith twist	ed knot w	ire			
ø Exterior (D)	Width (A)	Thread (B)	Steel 0,50mm .020" EK	Uts/box	RPM	
mm / "	mm / "	(0)	Code	-		
175 7"	6 / 1/4"	22 - 7/8" M-14 - W-5/8 MR	8 26176056EK	10	8500	
Crimped v	vire cup					FECIN
ø Exterior (D)	Throad		Coated steel 0,30mm .012" CG	Uts/box	RPM	
mm / "		,	Code	1		IZ DOD R.PM
75 3"	75 M-14		260750CG	12	13000	

Crimped v	vire whee					
ø Exterior (D)	Width (A)	Thread (B)	Coated steel ø 0.30mm012" CG	Uts/box	RPM	
mm / "	mm / "	(2)	Code			
100 4"		22	26100CG		12000	
115 4.1/2"	6 1/4"	7/8" M-14 W-5/8	26115CG	10	12000	
175 7"		MR	261703CG		8500	
Crimped v	vith twist	ed knot w	ire			
ø Exterior (D)	Width (A)	Thread (B)	Steel 0,50mm .020" EK	Uts/box	RPM	
mm / "	mm / "	(0)	Code			
175 7"	6 / 1/4"	22 - 7/8" M-14 - W-5/8 MR	8 26176056EK	10	8500	
Crimped v	vire cup					
ø Exterior (D)	Throad		Coated steel 0,30mm .012" CG	Uts/box	RPM	
mm / "	(0	,	Code			
75 3"	M-: W-5 M	5/8	260750CG	12	13000	

Crimped w	vire whee					
ø Exterior (D)	Width (A)	Thread (B)	Coated steel ø 0.30mm012" CG	Uts/box	RPM	
mm / "	mm / "		Code			
100 4"		22	26100CG		12000	
115 4.1/2"	6 1/4"	7/8" M-14 W-5/8	26115CG	10	12000	
175 7"		MR	261703CG		8500	
Crimped w	ith twist	ed knot wi	re			
ø Exterior (D)	Width (A)	Thread (B)	Steel 0,50mm .020" EK	Uts/box	RPM	
mm / "	mm / "		Code			
175 7"	6 / 1/4"	22 - 7/8" M-14 - W-5/8 MR	26176056EK	10	8500	
Crimped w	ire cup					
ø Exterior (D)	Throad		Coated steel 0,30mm .012" CG	Uts/box	RPM	
mm / "	(0)		Code			
75 M-14 3" W-5/8 MR		5/8	260750CG	12	13000	

*It is necessary add to the article code, the required arbor hole/thread: Article code: 260750CG + Arbor hole/Thread code: M14 Order example: 260750CGM14

Very important: Available with 22mm arbor hole.

Gogor

For use in electric or pneumatic drills

Model	ø Exterior (D)	Code	Uts/box	F	
	mm / "				
Wheel	65	GBE065			
Cup	50	GTA050	12	1	
End Brush	22	GBR022	12	Т,	
End Brush	30	GBR030			

Wheel

ø Exterior (D)	Rows	Width (A)	Trim length (S)	Multi-fitting (E)	Abrasive Nylon (NA) Medium Grain 180	Uts/box	RPM	
mm / "		mm / " mm / "		mm / "	Code			
150	4	13 / 1/2"	28 / 1.1/8"	13-16-20-22-26	171504NA		6500	
6"	8	25 / 1"	28 / 1.1/8"	30-40-50 mm	171508NA			
175	4	16 / 5/8"	40 / 1.5/8"		171704NA	1	0500	
7"	8	28 / 1.1/8"	40 / 1.5/8"	1/2"-5/8"-3/4"	171708NA	1	6500	
200	4	16 / 5/8"	40 / 1.5/8"	7/8"-1"-1.3/16"	172004NA			
8"	8	28 / 1.1/8"	40 / 1.5/8"	1.1/2"-2"	172008NA		4500	

It is necessary add to the article code, the required arbor hole:

Article code: 171504NA + arbor hole code: ME

Order example: 171504NAME

Cup

ø Exterior (D)	Trim length (S)	Eje Rosca (B)	Abrasive Nylon (NA) Medium Grain 180	Uts/box	RPM	
mm / "	mm / "	(-)	Code			
100 4"	30 / 1.3/16"	16-22 5/8" - 7/8"	17100NA	1	8500	
125 5"	30 / 1.3/16"	M-14 - W-5/8 MR	17125NA	Ţ	6500	

It is necessary add to the article code, the required thread: Article code: 17100NA + thread code: M14 Order example: 17100NAM14

Technical Characteristics:

- ► The silicon carbide impregnated filaments are specially treated to work both on wet and dry surfaces.
- ▶ Brushing with nylon abrasive does not scratch or alter the dimensions of the parts.
- ▶ The filaments flex and penetrate at all angles allowing parts with irregular shapes to be brushed.
- ▶ If some cooling systems allow speeds to be reached that are initially greater than those recommended, the speed indicated in the table must never be exceeded.



FECIN[®]

Cup





Applications and uses:

- ▶ Specially designed for OFFSHORE oil and gas pipeline construction.
- ▶ Suitable for work in marine environments with high humidity.
- ▶ The plastic bending protects the oxidation of the wire, maintaining all its properties intact.



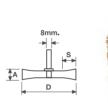
F21		Î
(1)		

	Trim length (S)		Steel 0.20mm .008" AE Code	Coated steel ø mm.		Stainless steel ø mm.			
ø Exterior (D)		Width (A)		0,20mm .008" CE	0,30mm .012" CG	0,20mm .008" BE	0,30mm .012" BG	Uts/box	RPM
mm / "	mm / "	mm / "		Code	Code	Code	Code		
20 / 3/4"	4 / 5/32"		21023AE			21023BE			20000
30 / 1.3/16"	4 / 5/32"			21034CE		21034BE			20000
40 / 1.9/16"	9 / 3/8"			21044CE		21044BE			20000
50 / 2"	13 / 1/2"	12 1/2"			21054CG		21054BG	25	15000
60 / 2.3/8"	14 / 5/8"	-) <i>-</i>			21064CG		21064BG		15000
75 / 3"	22 / 7/8"				21074CG		21074BG		15000
100 / 4"	27 / 1.1/8"				21104CG		21104BG		15000



Industrial Wheel with 8 mm-5/16" shank







ø Exterior (D)	Trim length (S)	Width (A)	Coated steel 0,30mm .012" CG	,30mm .012" 0,30mm .012"		RPM	
mm / "	mm / "	mm / "	Code	Code			
60 2.3/8"	14 5/8"		21061208CG	21061208BG	12	4500	
75 3"	22 7/8"	27 1.1/8"	21071208CG	21071208BG			
100 4"	27 1.1/8"		21101208CG	21101208BG			

Applications and uses:

- Cleaning of rust, paint, scales, burrs, and general adhesions, pipe interiors, moulds, etc.
- ▶ For use in electric and pneumatic drills.



F16 Cablecillo

Wheel brush with CABLE crimped wire

					1	
	ø Exterior (D)	Rows	Width (A)	Trim length (S)	Multi-fitting (B)	Cable c ø mm. 2+2
	mm / "		mm / "	mm / "	(B)	Co
1	150 / 6"	5	22 7/8"	28 / 1.1/8"	13-16-20-22 26-30-40-50 1/2"-5/8"-3/4"	16150
	175 / 7"			40 / 1.1/2"		16170
	200 / 8"			40 / 1.1/2"	7/8"-1"-1.3/16"	16200

It is necessary add to the article code, the required arbor hole: Article code: 161705CEA + Thread code: ME. Order example: 161705CEAME

Cup brush with CABLE crimped wire

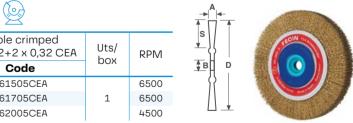
			-				
ø Exterior (D)	Trim length (S)	Thread (B)	Cable crimped ø mm. 2+2 x 0,32 CEA	Uts/box	RPM		
mm / "	mm / "	(D)	Code				
75 / 3"	22 / 7/8"	22 / 7/8"	160750CEA		13000		All Streamand Con Public
100 / 4"	30 / 1.3/16"	M-14 W-5/8	161000CEA	1	8500		
125 / 5"	30 / 1.3/16"	MR	161250CEA		8500	< D >	

It is necessary add to the article code, the required thread: Article code: 161000CEA + Thread code: M14. Order example: 161000CEAM14





	→ → 0 26 → → + 0 6 20 + → 0 6 20 + → 0 6 20 + → 0 6 20 + → 0 6			
Nº 4	N° 5	N° 6	N° 7 N° 8	Nº 9
el	Stainless steel	Coated steel cable crimped		
),40mm. .016" Cl	0,30mm .012" BG	2+2x0,32 mm CEA	Uts/box	RPM
Code	Code	Code		
	22112BG			
	22212BG			
	22326BG	22326CEA		
	22426BG	22426CEA		
	22526BG	22526CEA	25	20000
	22630BG			
22712CI				
22812CI				
	22919BG			



Ð

ith 6 mr	n-1/4" sha	nk					
			(1)				MAR
Model	ø Exterior (D)	Trim length (S)	Stainless Steel ø0,50mm .020" BK	Steel ø 0,50mm .020" EK	Uts/box	RPM	
	mm / "	mm / "	Code	Code			₩ Ø 19-25-30
	19 / 3/4"	25 / 1"	221019BK	221019EK			
10	25 /1"	25 / 1"	221025BK	221025EK	25	20000	
	30 / 1.3/16"	25 / 1"	221030BK	221030EK			
vist Kno	t wire Whe		1º				0
vith 6 mr ø Exterior (D)	n-1/4" sha Trim length (S)	NK Width (A)	Knots	Steel ø 0,50mm .020" EK	Uts/box	RPM	
ø Exterior	Trim length	Width	Knots	ø 0,50mm .020"	Uts/box	RPM	

ø Exterior (D)	Trim length (S)	Steel ø 0,50mm .020" EK	Stainless Steel ø0,50mm .020" BK	Uts/box	RPM
mm / "	mm / "	Code	Code		
65 2.3/4"	20 3/8"	TAT65EK	TAT65BK	12	4500

Applications and uses:

► Large removing capacity.

- Removal of rust, paint, scales, burrs, and general adhesions, pipe interiors, moulds, etc.
- ▶ For use in electric and pneumatic drills.





BE-TA



DIY. Wheel and cup

Wheel and cup brush with 6 mm-1/4" shank

Model	ø Exterior (D)	Coated steel	Presentation		Uts/box	RPM
Widder	mm / "	mm / "	Bulk	Blister	015/00X	KI WI
	50 / 2"		BE0530	BE0530D		
BE Circular	60 / 2.3/8"		BE0630	BE0630D	25	4500
con	75 / 3"		BE0730	BE0730D		
espiga	100 / 4"	0,30 .012"	BE1030	BE1030D		
	50 / 2"	.012	TA5030	TA5030D	25	4500
TA Taza	75 / 3"		TA7530	TA7530D		
luzu	85 / 3.3/8"		TA8030	TA8030D		













End Brush with 6 mm-1/4" shank Wheel with 13 mm-1/2" hole





Model	ø Exterior (D)	Coated steel	Preser	ntation	Uts/box	RPM
Woder	mm / "	mm / "	Code BULK	Code Blister	UIS/DOX	KEIVI
BR Brocha	26 / 1"		BR2630	BR2630D	25	4500
_	75 / 3"	0,30	BO0703	BO0703D	25	4500
BO Circular	100 / 4"	.012"	BO1003	BO1003D		
en culu	125 / 5"		BO1203	BO1203D		

D Tube brushes

F13 Ţ 🍃



Coated Steel Tube Brushes

				Coate	d steel	
ø Exterior (D)	Total length (L1)	Useful length (L2)	Fastening Thread (B)	0,30mm .012" CG	0,40mm .016" Cl	Uts/box
mm / "	mm / "	mm / "	mm / "	Code	Code	
10 / 3/8"			W-1/4" NPT 1/8"	13010CG		
13 / 1/2"	11.0			13013CG		
16 / 5/8"	140 5.1/2"	90 4.3/8"		13016CG		
18 / 11/16"	0.1/2	4.0/0		13018CG		
20 / 3/4"				13020CG		
25 / 1"					13025CI	12
30 / 1.3/16"					13030CI	
40 / 1.9/16"	190	110	W-1/2"		13040CI	
50 / 2"	7.1/2"	4.3/8"	NPT 1/4"		13050CI	
60 / 2.3/8					13060CI	1
75 / 3"					13075CI	

FE	3E-	FΤ	Δ-	FBR



Model	ø Exterior (D)	Filament		Presentation		Uts/box	RPM
Woder	mm / "	Colour	Grain	Code BULK	Code Blister	013/007	KFIVI
	75 / 3" Circular	Rojo	80	FBE075	FBE075D		4500
Circular		Azul	150	FBE751	FBE751D		
Circular	100 / 4"	Rojo	80	FBE100	FBE100D		
	10074	Azul	150	FBE101	FBE101D		
	50 / 2"	Rojo	80	FTA050	FTA050D	12	
Taza	0072	Azul	150	FTA501	FTA501D		
1020	75 / 3"	Rojo	80	FTA075	FTA075D		
	7070	Azul	150	FTA751	FTA751D		
Brocha	22 / 7/8"	Rojo	80	FBR022	FBR022D		
Diocila	LL / 1/0	Azul	150	FBR221	FBR221D		

Applications and uses:

- Removal of rust, residues, and adhesions in the interior of pipes and holes (ships, refineries, sugar mills, heating, manufacture of shock absorbers, etc).
- ► Cleaning of threaded holes.





- Are used by hand as well as mounted to fixed or portable machines.
- The fixing element is a screw situated at the end of the brush.

Tube b	rushes			
Nylon and Hair Tube brushes with I	State Street Str			
ø Exterior (D)	Total length (L1)	Useful length (L2)	Nylon ø 0.20 mm. .008" JE	Uts/box
mm / "	mm / "	mm / "	Code	
6 1/4"			13006JE	
8 / 5/16"			13008JE	
10 / 3/8"			13010JE	
12 / 1/2"	310	100	13012JE	12
15 / 5/8"	10.3/8"	4"	13015JE	12
20 / 3/4"			13020JE	
25 / 1"			13025JE	
30 / 1.3/16"			13030JE	

Bottle Cleaner

ø Exterior (D)	Total length (L1)	Useful length (L2)	Hair	Uts/box
mm / "	mm / "	mm / "	Code	
70 2.3/4"	380 15"	100 4"	13070P	12

Radiator Cleaner

ø Exterior (D)	Total length (L1)	Useful length (L2)	Hair	Uts/box
mm / "	mm / "	mm / "	Code	0.00,200
75 3"	700 28"	120 / 4.3/4"	13075RP	12

Wire tube brushes with loop

ø Exterior (D)	Total length (L1)	Useful length (L2)	Steel ø 0.12 mm. AC	Brass ø 0.15 mm. HD	Uts/box	
mm / "	mm / "	mm / "	Code	Code		*
6 1/4"			13006AC	13006HD		
8 / 5/16"			13008AC	13008HD		1
10 / 3/8"			13010AC	13010HD		- 王
12 / 1/2"	310	100	13012AC	13012HD	10	22228
15 / 5/8"	10.3/8"	4"	13015AC	13015HD	12	
20 / 3/4"			13020AC	13020HD		
25 / 1"			13025AC	13025HD		
30 / 1.3/16"			13030AC	13030HD		

Applications and uses:

30 / Catalogue 2022

- ▶ Removal of rust, residues, and adhesions in the interior of pipes and holes (ships, refineries, sugar mills, heating, manufacture of shock absorbers, etc). The fixing element is a screw situated at the
- ► Cleaning of threaded holes.

- ▶ Are used by hand as well as mounted to fixed or portable machines.
- end of the brush.

BRICK duct Chimne	ey Cleaner Kit.	NEW	
KIT content: ▶ Metal circular hedgeł ▶ 4 Rods of 1.45m. Rod	•		
Code	Description	Ut./Box	
29KIT200AC	Metallic Chimney Cleaner Kit. ø200mm – 8″	1	
KIT content:	it for METALLIC ducts nedgehog brush ø 200mm.	N	IEW
KIT content: ▶ Yellow nylon circular h ▶ 4 Rods of 1.45m. Rod	iedgehog brush ø 200mm. reach: 5.8m		
KIT content: ▶ Yellow nylon circular h	iedgehog brush ø 200mm.	Ut./Box 1	
KIT content: ▶ Yellow nylon circular h ▶ 4 Rods of 1.45m. Rod Code	Description Nylon Chimney Cleaner Kit. Ø200mm – 8"	Ut./Box	
KIT content: ► Yellow nylon circular h ► 4 Rods of 1.45m. Rod Code 29KIT200NY PELLET stove cleane ► Nylon brush ø 80mm. ► 3m flexible rod.	Description Nylon Chimney Cleaner Kit. Ø200mm – 8"	Ut./Box	

BRICK duct Chimne	y Cleaner Kit.	NEW		
KIT content: ▶ Metal circular hedgeh ▶ 4 Rods of 1.45m. Rod i	•	-		
Code	Description	Ut./Box		
29KIT200AC	Metallic Chimney Cleaner Kit. ø200mm – 8″	1		* ///
KIT content:	t for METALLIC ducts edgehog brush ø 200mm. reach: 5.8m	(N	VEW	
KIT content: ▶ Yellow nylon circular h	edgehog brush ø 200mm.	Ut./Box		
KIT content: ▶ Yellow nylon circular he ▶ 4 Rods of 1.45m. Rod i	edgehog brush ø 200mm. reach: 5.8m			
KIT content: ► Yellow nylon circular he ► 4 Rods of 1.45m. Rod n Code	edgehog brush ø 200mm. reach: 5.8m Description Nylon Chimney Cleaner Kit. ø200mm – 8"	Ut./Box		
KIT content: • Yellow nylon circular he • 4 Rods of 1.45m. Rod n Code 29KIT200NY	edgehog brush ø 200mm. reach: 5.8m Description Nylon Chimney Cleaner Kit. ø200mm – 8"	Ut./Box		
KIT content: ► Yellow nylon circular he ► 4 Rods of 1.45m. Rod of Code 29KIT200NY PELLET stove cleane ► Nylon brush ø 80mm. ► 3m flexible rod.	edgehog brush ø 200mm. reach: 5.8m Description Nylon Chimney Cleaner Kit. ø200mm – 8"	Ut./Box		

Brushes for (NEW) grass trimmers

ø Exterior (D)	Knots	Trim length (S)	Arbor hole (E)	Steel 0,50mm .020" EK	Uts/box
mm / "		mm / "	mm / "	Code	
200 / 8"	36	37	25,4 / 1" (*)	2820136EK25	1
200 / 8	30	37	20 / 3/4"	2820136EK20	<u> </u>

(*) With adapter from 25.4mm to 20m.

Technical characteristics:

- ▶ Special conical design
- High removal
- ▶ 36 knots
- ▶ Ecologic
- ► The substitute of chemical herbicides.

FECIN[®]

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Applications:

- ▶ Remove easily and quickly on street, walkways, grass pavers...
- ▶ Cleaning of wide floors like courtyards or parkings.
- ▶ Recommended string trimmer motor size: 1,6HP or more.

E Hand brushes

Hand brushes





With wooden handle

Rows	Knots	Wood length (L)	Trim length (S)	Coated steel ø 0.40 mm. .016" Cl	Stainless Steel ø 0.40 mm. .016" Bl	Brass ø 0,40mm. .016" HI	Uts/box
		mm / "	mm / "	Code	Code	Code	
3	40	290 / 11.3/8"	30 / 1.3/16"	\$325CI	S325BI	\$325HI	32
4	48	290 / 11.3/8"	30 / 1.3/16"	S430CI	S430BI	S430HI	28
5	60	290 / 11.3/8"	30 / 1.3/16"	\$535CI	S535BI	S535HI	24

Straight back wooden handle

Rows	Knots	Wood length (L)	Trim length (S)	Coated steel ø 0,40 mm016" Cl	Uts/box
		mm / "	mm / "	Code	
5	64	180 / 7"	30 / 1.3/16"	S550CI	36
6	70	200 / 8"	35 / 1.3/8"	S660CI	26

Straight back wooden handle - "Violon type"

Rows	Knots	Wood length (L)	Trim length (S)	Coated steel ø 0,40 mm016" Cl	Uts/box
		mm / "	mm / "	Code	
5 (Violón)	62	200 / 8"	35 / 1.3/8"	S555CI	26

Applications and uses:

- Cleaning of scales on welded, cast or forged parts, difficult tasks that are resistant to cleaning.
- ▶ Treating wood and stone surfaces.
- Cleaning of all types of adhesions, paint and rust in general.
- Brushing stainless steel surfaces, the use of stainless wire is recommended.
- ▶ Cleaning of anti-spark materials always use brass wire.





Plastic handle

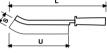
Total length (L)	Useful length (U)	Width	Trim length (S)	Coated steel 0,30mm .012" CG	Stainless steel 0,30mm .012" BG	Brass 0,30mm .012" HG	Nylon 0,80mm .032" JQ	Uts/box
mm / "	mm / "	mm / "	mm / "	Code	Code	Code	Code	
260 10.3/8"	130 5.1/4"	16 5/8"	28 1.1/8"	116CG	116BG	116HG	116JQ	24

Applications and uses:

- ▶ For cleaning of all types of adhesions, paints and rust.
- For accessing tight spots and difficult to access areas we recommend the use of the Spid model.
- For brushing stainless steel surfaces the use of stainless wire is recommended.
- For the cleaning of anti-spark materials always use brass wire.











Wire broom brushes

Wood length (L)	Wood width	Rows	Knots	Trim length (S)	Stick hole	Coated steel 0,40mm .016" Cl	Uts/box
mm / "	mm / "			mm / "	mm / "	Code	
205 / 8.1/16"	70 / 2.3/4"	6	80	50 / 2"	22 / 7/8"	670CI	10
205 / 8.1/16"	70 / 2.3/4"	7	98	50 / 2"	22 / 7/8"	770CI	10
360 / 14.5/32"	65 / 2.3/4"	7 x 24	178	50 / 2"	Flat wood	765CI	24

Sweeping broom brushes

Wood length (L)	Wood width	Trim length (S)	Fibre	Density	Code	Uts/box
mm / "	mm / _"	mm / "				
500 / 20"	65 / 2.3/4"	95 / 3.3/4"	PVC	Medium	5001	24
500 / 20"	65 / 2.3/4"	95 / 3.3/4"	Polypropylene	High	5003	18
520 / 20"	65 / 2.3/4"	60 / 2.3/8"	Hair	Very High	5005	12
270 / 10.3/4"	90 / 3.5/8"	60 / 2.3/8"	Hair	High	1025	12

Accessories: Stick

ø Stick	Length	Material	For use with code	Code
mm / "	mm / "			
22 / 7/8"	1150 / 45.1/4"	Wood	670CI - 770CI	2211
28 / 1.1/8"	1200 / 47.1/4"		For use with the brace G765 in the models: 5001 / 5003 / 5005 / 765CI	2812
18 / 11/16"	Teles. 1100-1900	Metallic	1025	1900

Brace

For use with stick code 2812 in the models:	Code
5001 / 5003 / 5005 / 765CI	G765

Applications and uses:

 Because of its strength it is very suitable for vigorous sweeping in workshops, industrial buildings, boat decks, blocks, public works, etc.





Hand brushes (various)

Model	Stick length (L)	Rows	Trim length (S)	Width (A)	Arbor hole Thread	Material	Code	Uts/box
	mm / "		mm / "	mm / "				
Ergonomic	175 / 7"	_	15 /5/8"	13 / 1/2"	_	Brass	08315H	24
Spark Plug Brush	110/1	_	10/0/0	10/1/2	_	Inox	08315B	24
Spark Plug Brush	135 / 5.5/16"	_	15 /5/8"	15 / 5/8"	_	Steel	0915A2D	Blister 2 units.
						Brass	0915H2D	24 sets
Jewell	230 / 9"	4	15 /5/8"	20 / 3/4"	-	Brass	1204H	12
File Card	190 / 7.1/2"	-	15 /5/8"	55 / 2.5/32"	-		1100	60
Battery cleaner	120 / 4.3/4"	-	-	25 / 1"	-	Steel	1000	12
Baker	280 / 11"	-	50 / 2"	46 / 1.3/4"	-	Hair	546P	24
	160 / 6.3/8"	4 x 9	25 / 1"	50 / 2"	-		4900	36
Plastic Fibre	215 / 8.5/8"	4 x 13	30 / 1.3/16"	50 / 2"	-	Mexil	5100	24
	220 / 8.3/4"	5 x 13 (Buque)	30 / 1.3/16"	60 / 2.3/8"	22 / 7/8"		5120	24
		Threaded sticl	k of Ø 22 for tl	he brush Cod	. 5120		2200	24

Applications and uses:

- Mod. ERGONOMIC SPARK PLUG: Ergonomical, performance. The bristle allows a cleaning of joints which ara hard to reach.
- Mod. SPARK PLUG: Cleaning of spark plugs, suede footwear, jeweller, electronics, do-it-yourself, etc.
- Mod. JEWELLER: For cleaning jeweller, electronics, suede footwear and suede garments.







Jeweller File Card

Plastic fibre 5100

Plastic fibre 5120





- ▶ Mod. FILE CARD: Cleaning files.
- Mod. BATTERY CLEANER: For cleaning car battery terminals and clamp connectors.
- Mod. BAKER: Cleaning machines, work places, furniture, home, car, bakeries, cake shops, etc.

Deburring and Wood finishing brushes



Brushes for deburring machines

ø Exterior	Wudth Wudth		idth Width Trim		Coated steel		Stainless steel			Coated steel cable crimped	-	
(D)	Rows	(A)	(EB)	length (S)	0,20mm .008" CE	0,30mm .012" CG	0,50mm . .020" CK	0,20mm .008" BE	0,30mm .012" BG	0,50mm .020" BK	2+2x0,32 mm CEA	RPM
mm / "		mm / "	mm / "	mm / "	Code	Code	Code	Code	Code	Code	Code	
250 10"	18	60 2.3/8"	58	47,5 1.7/8"	152518CE	152518CG	152518CK	152518BE	152518BG	152518BK	162518CEA	
250 10"	25	95 3.3/8"	93	47,5 1.7/8"	152525CE	152525CG	152525CK	152525BE	152525BG	152525BK	162525CEA	3600
300 12"	15	60 2.3/8"	55	72,5 2.3/4"	153015CE	153015CG	153015CK	153015BE	153015BG	153015BK	163015CEA	3000
300 12"	24	95 3.3/8"	90	72,5 2.3/4"	153024CE	153024CG	153024CK	153024BE	153024BG	153024BK	163024CEA	

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It is necessary add to the article code, the required arbor hole: Article code: 152518CG + Arbor hole code: 51CH Order example: **152518CG51CH**

Applications and uses:

- These brushes are used for deburring tube ends and profile and are characterized by its high density.
- As brush manufacturers we can attend to the most exceptional requirements. Our technical department advises you on the solution to your problems, jointly developing the brush design, with the aim of finding the most favourable and optimal solution.

	Keyway diameter				Plain hole diameter	
	Ø	Кеу	way		Ø	
	(B)	(A)	(C)	Code	(B)	Code
■	mm / "	mm / "	mm / "		mm / "	
	50,8 / 2"	13,2 / 1/2"	7,1 / 9.32"	51CH	50 / 2"	50
\frown	52,9 / 2.3/32"	13,5 / 1/2"	6,4 / 1/4"	53CH	63 / 2.1/2"	63
	54,7 / 2"	13,6 / 1/2"	5,8 / 1/4"	55CH	100 / 4"	100
	80 / 3.1/8"	13,5 / 1/2"	7.5 / 9/32"	80CH		
	82,5 / 3.1/4"	13,2 / 1/2"	6,4 / 1/4"	83CH		

Wood finishing brushes

For fixed machines

ø Exterior mm. (D)	Width (A)	Arbor hole (E)	Cable crimped 2+2x0,32 CEA	Ab
mm / "	mm / "	mm / "	Code	
150 6"	85 3.3/8"	50 2"	161528CEA50	17
150 6"	120 4.3/4"	50 2"	161541CEA50	17

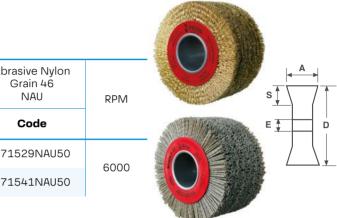
For portable machines

ø Exterior mm. (D)	Width (A)	Arbor hole (E)	Coated steel 0.30mm .012" CG	Abı
mm / "	mm / "	mm / "	Code	
100	100 4"	19 1/4"	151040CG19CH	1710
4"	120 4.3/4"	12 1/2"	151045CG12CH	1710

Applications and uses:

- These brushes are used to remove the soft parts of timber, to make a wooden surface look old or for giving rustic effect. The brushes can be used in automatic machines (type Tupi) or portable ones which use wire brushes to remove the soft parts of timber and showing up the hard ones.
- For choosing the right brush is necessary to take in mind whether the timber is of hardwood (oak) or of softwood (pine).







- Brass coated steel wire brushes are used for roughing and abrasive nylon brushes to obtain the perfect finish.
- As brush manufacturers we can attend to the most exceptional requirements. Our technical department advises you on the solution to your problems, jointly developing the brush design, with the aim of finding the most favourable and optimal solution.

G Exhibitors



DIY Box

Set of brushes with 6 mm-1/4" shank for use in drills

Dimensions	Code	0	Qtd.	
DIMENSIONS	Code	Code	Description	Qtu.
	0606	BE0530	Circular 50 / 2"	6
		BE0730	Circular 75 / 3"	6
34x34x10 cm.		BE1030	Circular 100 / 4"	6
54x54x10 cm.		TA5030	Taza 50 / 2"	6
		TA7530	Taza 75 / 3"	6
		BR2630	Brocha 26 / 1"	6



DIY Exhibitor

Assortment of brushes in blister packs with a 6 mm-1/4'' shank for use in drills

Dimensions	Codo	(Otd	
DIMENSIONS	Code -	Code Desc		Qtd.
	1206	BE0530D	Circular 50 / 2"	12
		BE0730D	Circular 75 / 3"	12
69x44x32 cm.		BE1030D	Circular 100 / 4"	12
69x44x32 CIII.		TA5030D	Taza 50 / 2"	12
		TA7530D	Taza 75 / 3"	12
		BR2630D	Brocha 26 / 1"	12



High Speed Exhibitor

Assortment of brushes with thread in blister, specially designed for low weight and high speed mini grinders (13.000 r.p.m.)

Dimensions	Arbor ho	le Thread	Contents		
DIMENSIONS	M-14	W-5/8	Code	Description	Qtd
69x44x32 0604M14 06		240750CGM14D	Crimped Cup Ø75/ 3″ x 0,30 Brass Coated Steel	6	
	0001-044	000111159	C01510CGM14D	Crimped Cup Ø100/ 4" x 0,30 Brass Coated Steel	6
69x44x32	06041/114		250601EKM14D	Twisted Knot Cup Ø65/ 2.3/4" x 0,50 Steel	6
			CR1810EKM14D	Conical twisted knot Ø100/4" x 0,50 Steel	6

General Exhibitor

Assortment of hand brushes, and brushes for grinder and mini grinder

Arbor ho		e Thread	Contents				
Dimensions	M-14	W-5/8	Code	Description Crimped Cup Ø75 / 3" × 0,30 Brass Coated Steel Twisted kont cup Ø65 / 2.3/4" x 0,50 Steel Crimped Cup F-24 Ø100 /4" x 0,30 Brass Coated Steel Crimped Cup F-24 Ø125 /5" x 0,30 Brass Coated Steel Twisted kont cup F-24 Ø125 /5" x 0,30 Brass Coated Steel Twisted kont cup F-25 Ø100 /4" x 0,50 Steel Twisted kont cup F-25 Ø125 /5" x 0,50 Steel Hand brush with plastic handle 0,30 Brass Coated Steel	Qt		
210x75x42 E4444M14			240750CG	Crimped Cup Ø75 / 3" x 0,30 Brass Coated Steel	1(
		250601EK	Twisted kont cup Ø65 / 2.3/4" x 0,50 Steel	1			
			241000CG	Ø100 /4" x 0,30 Brass	2		
		EI. 1. 1. 1. INIE 9	241250CG	Ø125 /5" x 0,30 Brass	2		
	2444410114	E4444W30			25100EK		2
			251251EK		2		
			116CG		2		
			S430CI	Hand brush with handle 4H/0,40 Brass Coated Steel	5		

38 / Catalogue 2022

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