

# Wire brushes

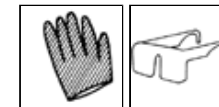
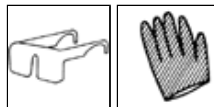
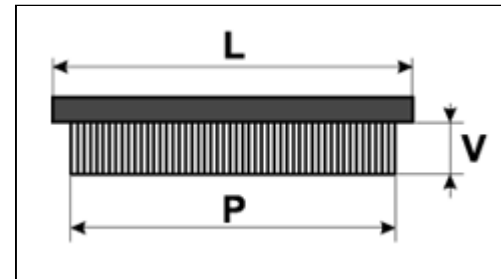
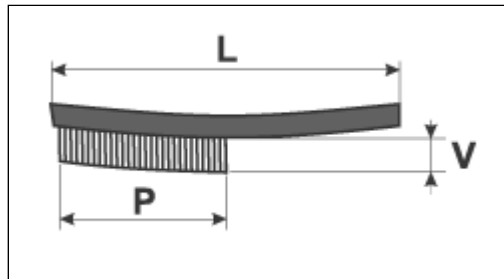


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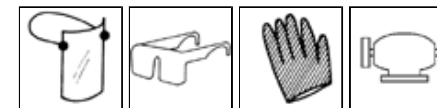
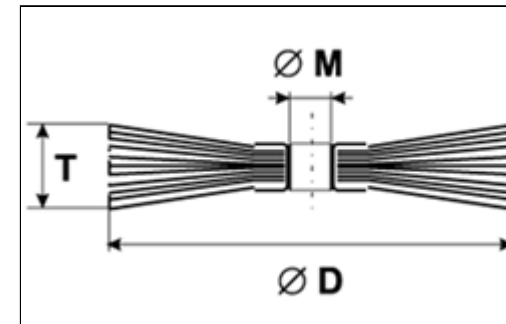
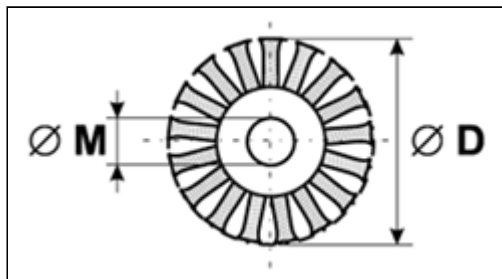
## Hard brushes



The hand brushes and other similar brushes are used in all kinds of professions. For a concrete application it is needful to choose a brush of suitable shape, diameter and the most appropriate wire. Brushes with plastic handles are not good for welding, their handles are made from modified polypropylene. Other handles are from the first-rate beech wood.

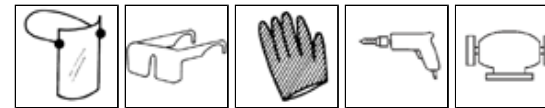
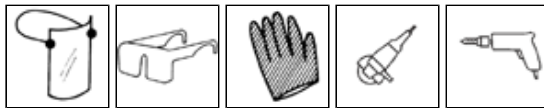
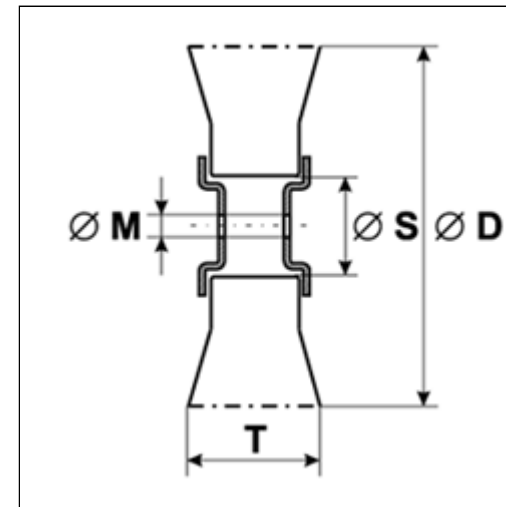
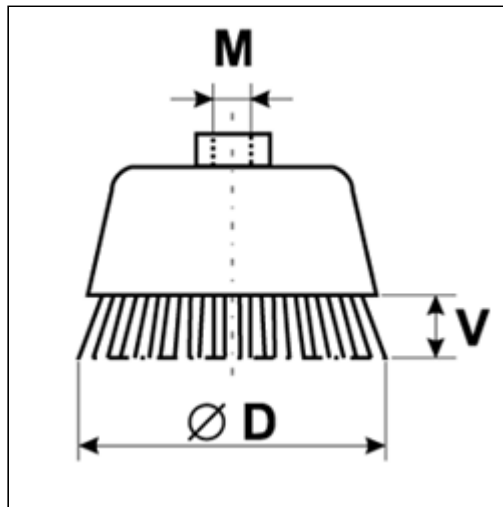
These brushes are used for fine work and can be filled with non-ferrous metal wire. Larger brushes are usually filled with thick wire or flat wire and are used for rough cleaning incl. sweeping (workshop, road, rails - intersections etc.). All brush bodies are made from the first-rate beech wood.

## Machine brushes



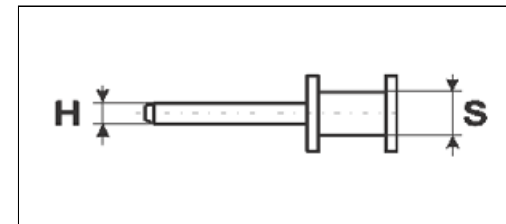
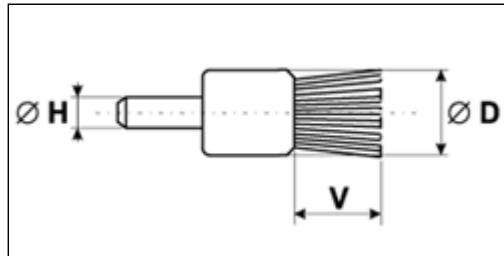
Basic assortment of twist knot disk brushes. Icons of work safety precaution. The brush is used for aggressive applications with high peripheral speed. It is suitable for cleaning and removing corrosion. It is used in angular grinding machines very well.

Separate segments with special application in engineering and wood industry. They are usually used to assemble cylinder wheel brushes of various length. Icons of work safety precaution.



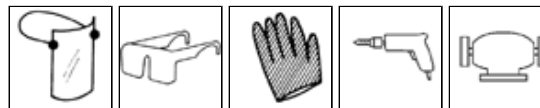
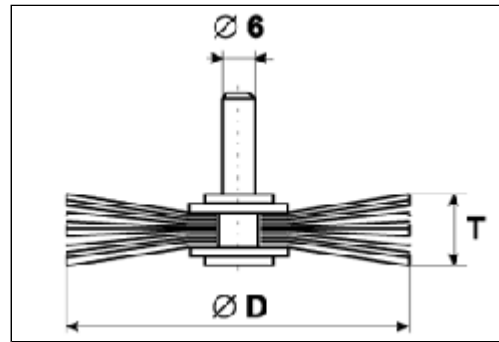
Cup and dish brushes used for aggressive surface cleaning, similar like twist knot disk brushes. Icons of work safety precaution.

Wheel brushes widely used in various branches. The brush can be applied in hand drilling machines and stationary machines for treating surface. Icons of work safety precaution.



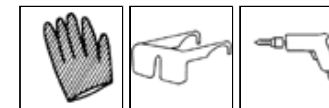
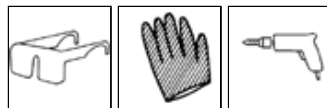
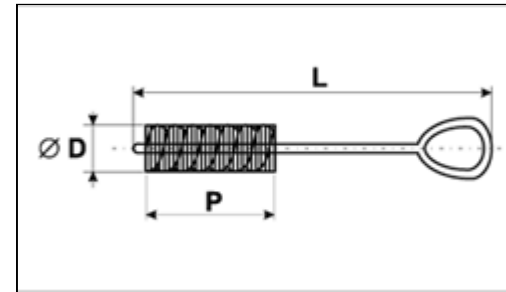
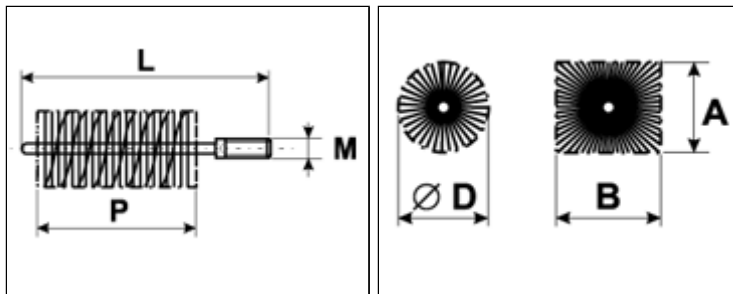
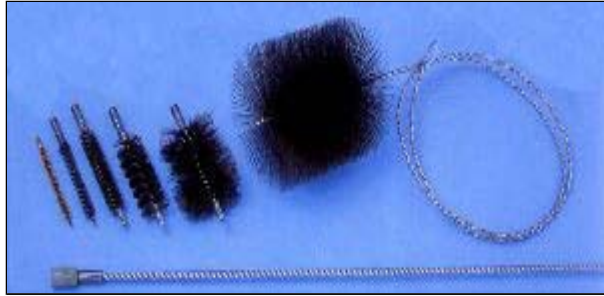
Basic assortment of end brushes used for removing carbon residue from cavities, for cleaning and deburring, especially in holes and concave surfaces. Icons of work safety precaution.

Various kinds of adapters (shanks) They can be used for many purposes but especially provide all variants of mounting the products of KART into machines and drills. Icons of work safety precaution.



The brush is made from the first-rate material, is well-centred and used in drills and various machines. Icons of work safety precaution.

## Tube brushes



Here is the basic assortment of tube brushes with a circular / angular profile. These brushes of the best quality are used for tube cleaning (for example heat exchangers), waste-heat boilers cleaning and for air engineering (nylone fibre filling). There is a special group of brushes for chimney cleaning. The brushes can be used for many purposes because it is possible to deliver adapters of various length and to create cleaning assemblies even a few meters long. Special types of brushes made from stainless material are used for pipe cleaning in chemical, nuclear and food industry. Tube brushes are also used for cleaning holes drilled in concrete before mounting the anchors. Icons of work safety precaution.

The interior brush is produced in a wide assortment of wires and fibres. It is provided with / without a spring handle end or can be equipped with various thread ends. The brush is used for the following cleaning : different pipe systems, holes, weapons, chemical dishes and small pipe fittings made from metal, glass, plastic and ceramics. In special cases, the assembly can be made by twisting on a stainless carrying wire, incl. stainless fibre, flat or spatially crimped. The brush can be used in chemical, food and nuclear industry. It is possible to make stainless lengthened adapters. Icons of work safety precaution.

## Special brushes



In the pictures from the left to the right there are three types of special brushes produced in limited series for foreign customers.

The first brush from the left is a thick brush of a large diameter with a steel wire, the customer put a special emphasis on mechanical strength of the whole set.

In the middle picture there is a special, multiple set brush used for pipe surface treatment of gas line construction. The brush set is used in a special machine.

On the right there is a special brush used for cleaning the "V" weld of pressure pipeline. The customer put a special emphasis on chemical composition and mechanical quality of wire.

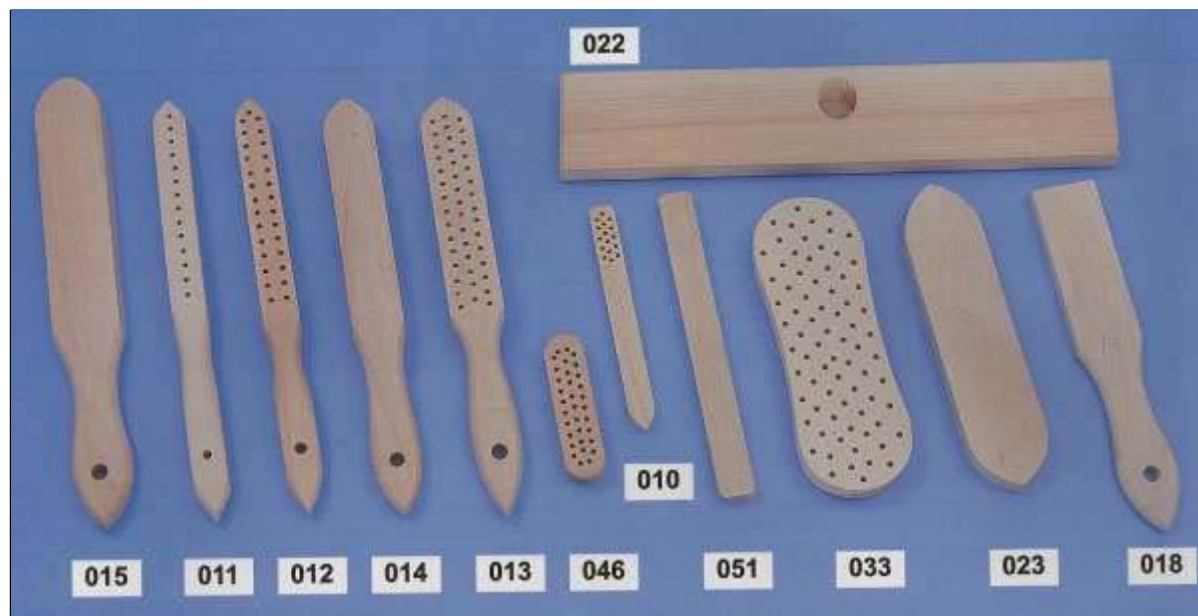




Order number	Type name	Master dimensions (mm) LV=size material	Type material	Min. order (pcs)	Packing (pcs)
5330539	Horse brush	L=180; W=90; H=15; LV=15	horsehair	20	20
5330533	Apicultural brush	L=315; W=10; H=20; LV=45	pork hair	20	20
5330517	Hand brush	L=300; W=40; H=17; LV=65	pork hair	20	20
5330511	Brush for crook	L=300; W=55; H=20; LV=65	horsehair	20	20
5330536	Road brush	L=400; W=77; H=17; LV=80	bassina	20	20

XXX	Hand manned special sweep brush
YYY	Hand manned (refurbished) special wheel brush

## Semiproducts



Order number	Type name	Master dimensions	Type material	Min. order (pcs)	Packing (pcs)	Perforating
010	Soft brush	L=150; W=18; H=10	beech	500	100	◆
011	Incavated 1Rows	L=280; W=20; H=16	beech	500	100	◆
012	Incavated 2Rows	L=280; W=22; H=16	beech	500	100	◆
013	Incavated 3Rows	L=280; W=33; H=16	beech	1 000	100	◆
014	Incavated 3Rows	L=280; W=33; H=16	beech	1 000	100	◆
015	Flat brush	L=300; W=41; H=16	beech	1 000	100	◆
018	Brush for file	L=225; W=40; H=10	beech	250	100	
022	Brush for crook	L=350; W=68; H=22	beech	500	100	◆
023	Universal brush	L=200; W=48; H=16	beech	500	100	◆
033	Butcher's brush	L=190; W=66; H=32	beech	500	100	◆
046	Universal brush	L=90; W=24; H=17	beech	500	100	◆
051	Central brush	L=200; W=21; H=12	beech	500	100	◆

These products belong to the main group of half-finished products. These are especially wooden brush handles made from the first-rate beech wood. The wood is dried in a natural way and finally in a condensing drier. Wood processed in such a way tends to split very little and is characterised by high permanency of form. The half-finished products can be delivered even in a drilled way. The products are drilled in precise drilling machines of Zahoransky.

Furthermore it is possible to deliver a large number of other half-finished products in a form of accurately manufactured bars and prisms for special brushes or other purposes. The beech wood used comes from the area of approximately 1000 metres above sea level, it is very good quality and contains dense annual rings. The trees are about 80 - 100 years old, which is an ideal situation because the trunk is not usually hollow.