



Chimney cleaning tools

www.hansaflame.com



"Providing reliable chimney
cleaning tools since 1999 —
quality proven by time, trusted
by professionals."

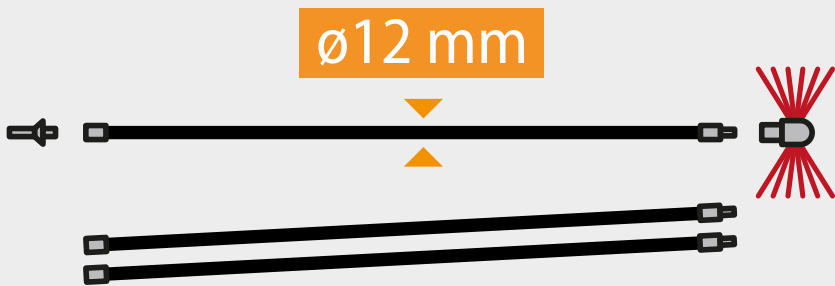




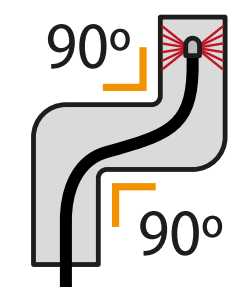
Rotary Clening systems



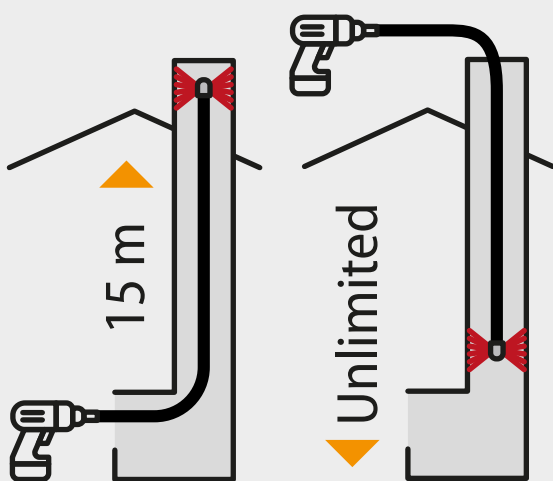
Tornado HOME



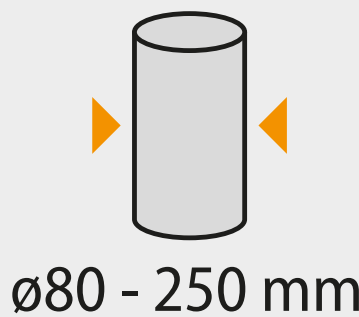
Flexibility



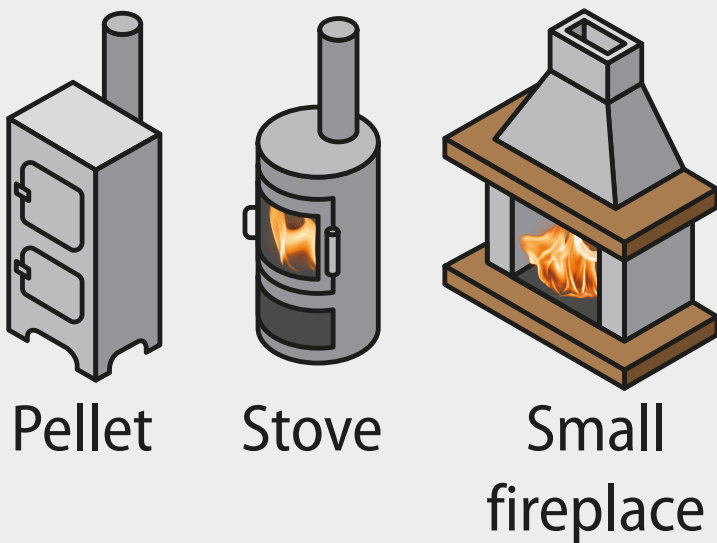
Optimal Height



Diameter

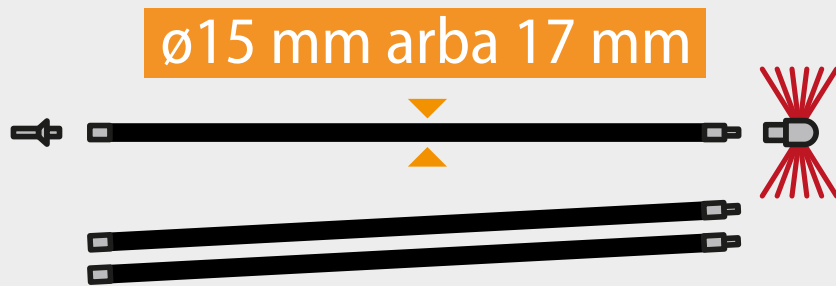


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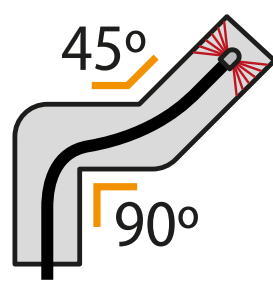


See page 7

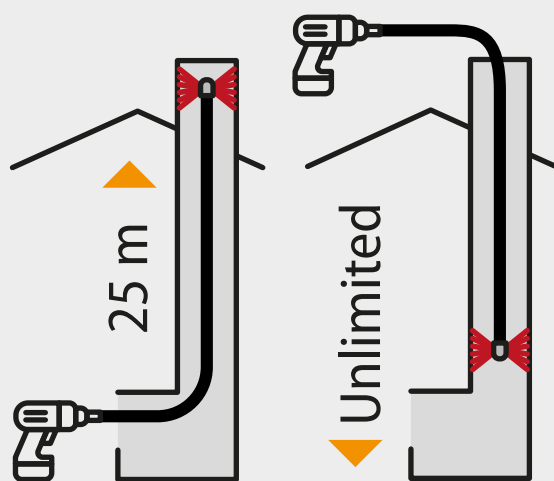
Tornado PRO



Flexibility



Optimal Height



Diameter

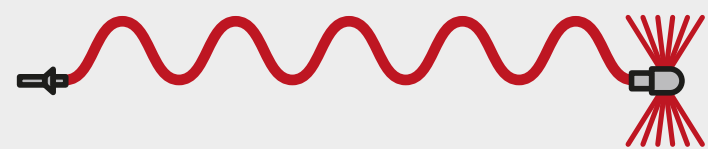


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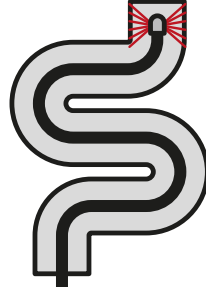


See page 28

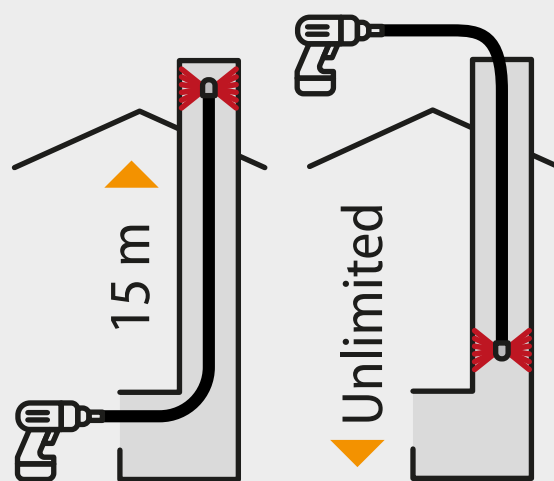
Tornado COBRA



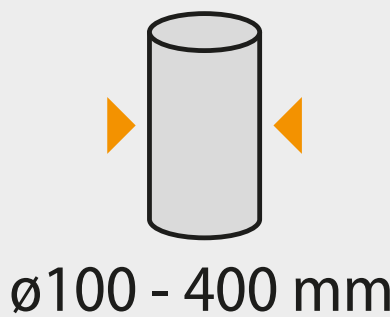
Flexibility



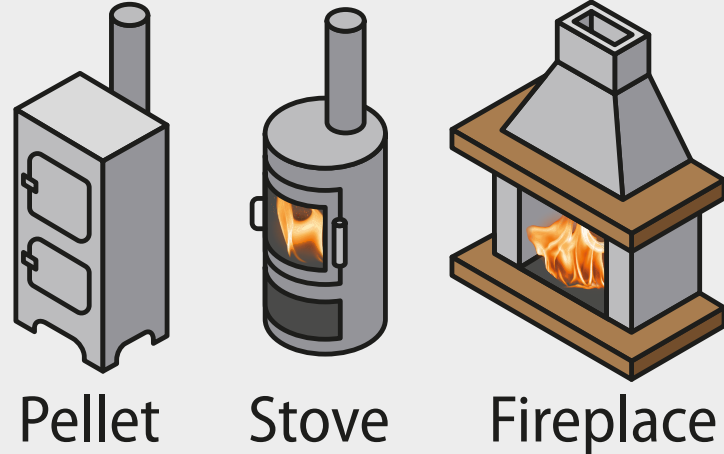
Optimal Height



Diameter

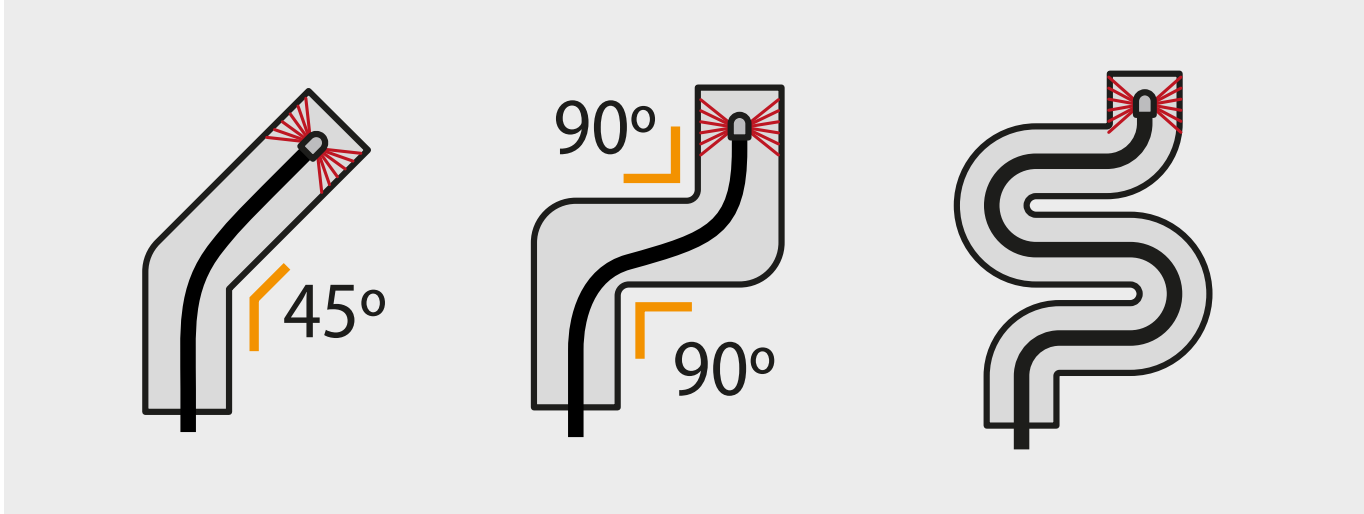
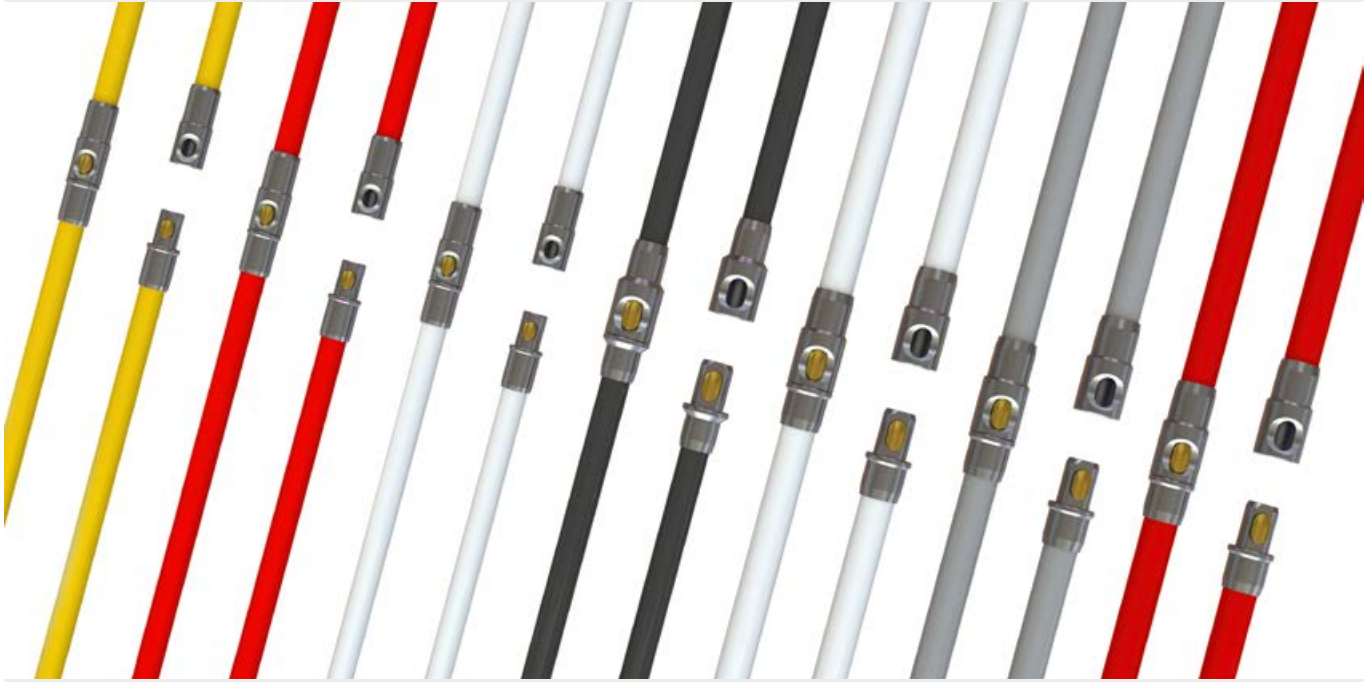
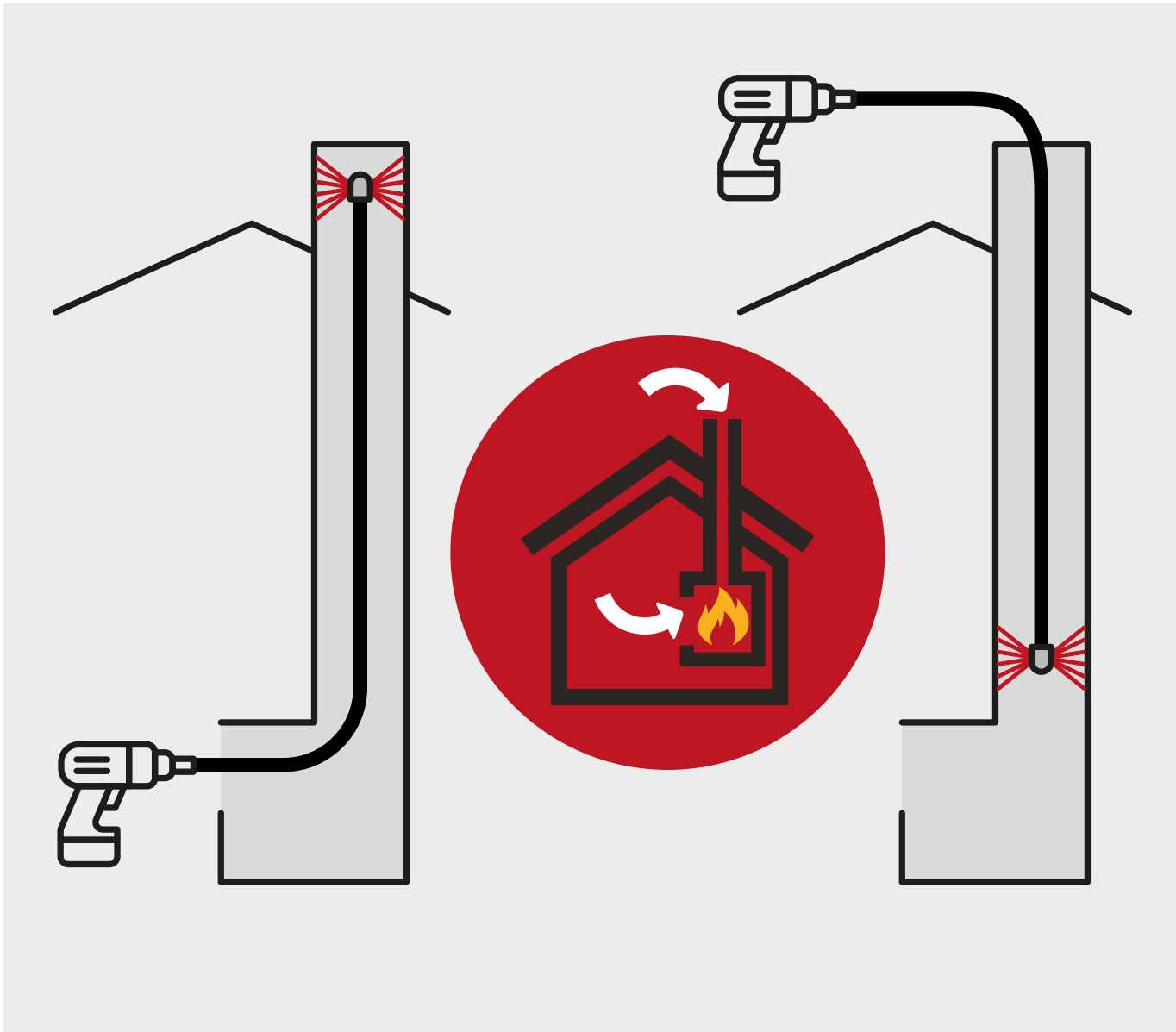


Recomended for:



See page 52

Tornado | Introduction



PowerSweep

Up to 2000 revolutions per minute

240%^{more} ENERGY

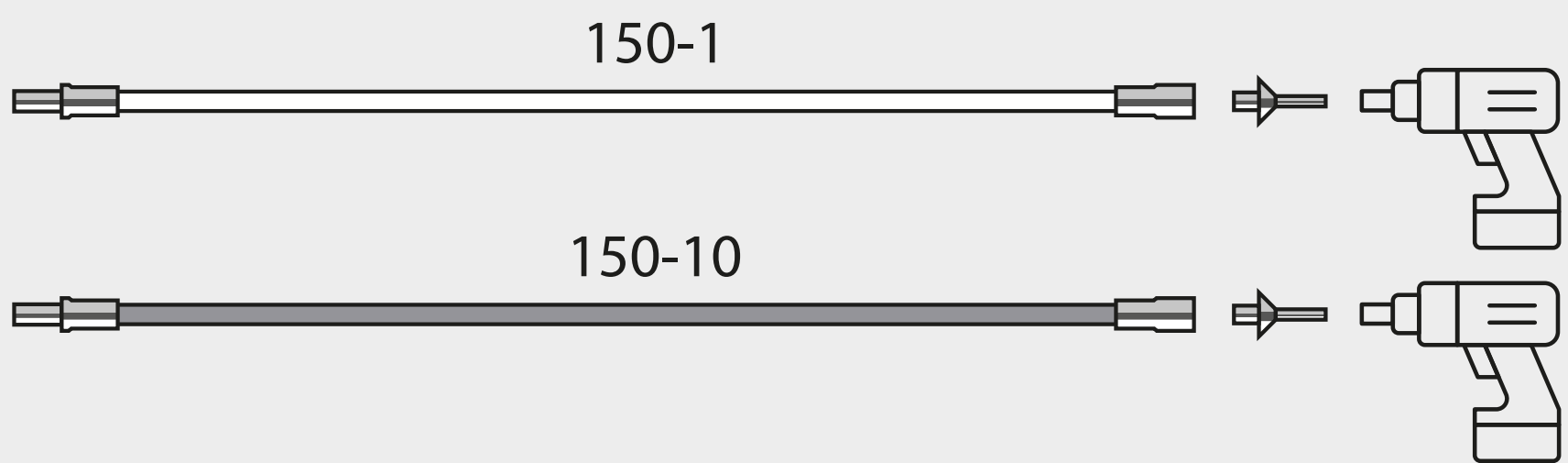
PowerSweep chimney sweep up to 240% more energy than manual cleaning.

Tornado | Introduction | Compatibility

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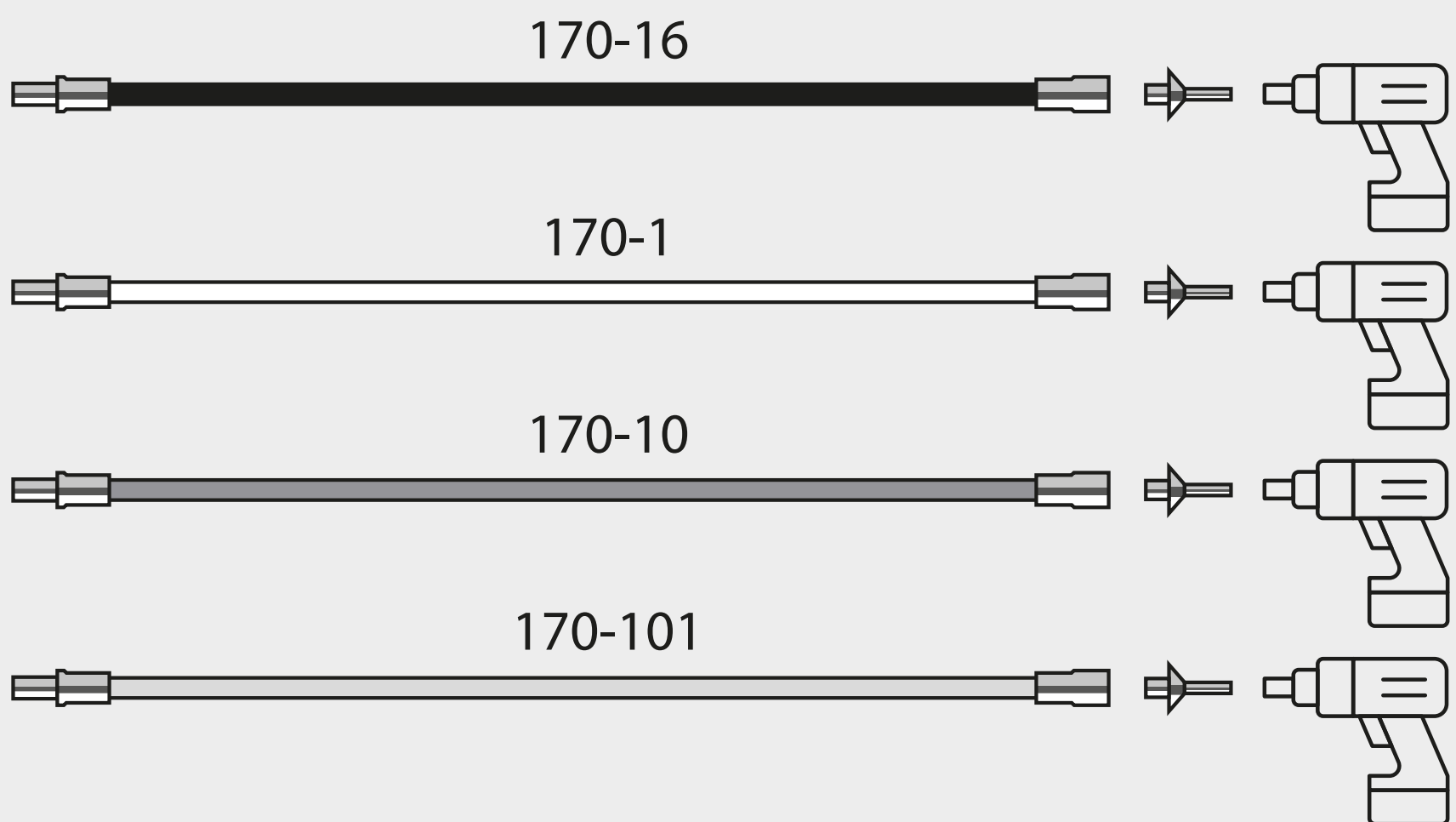
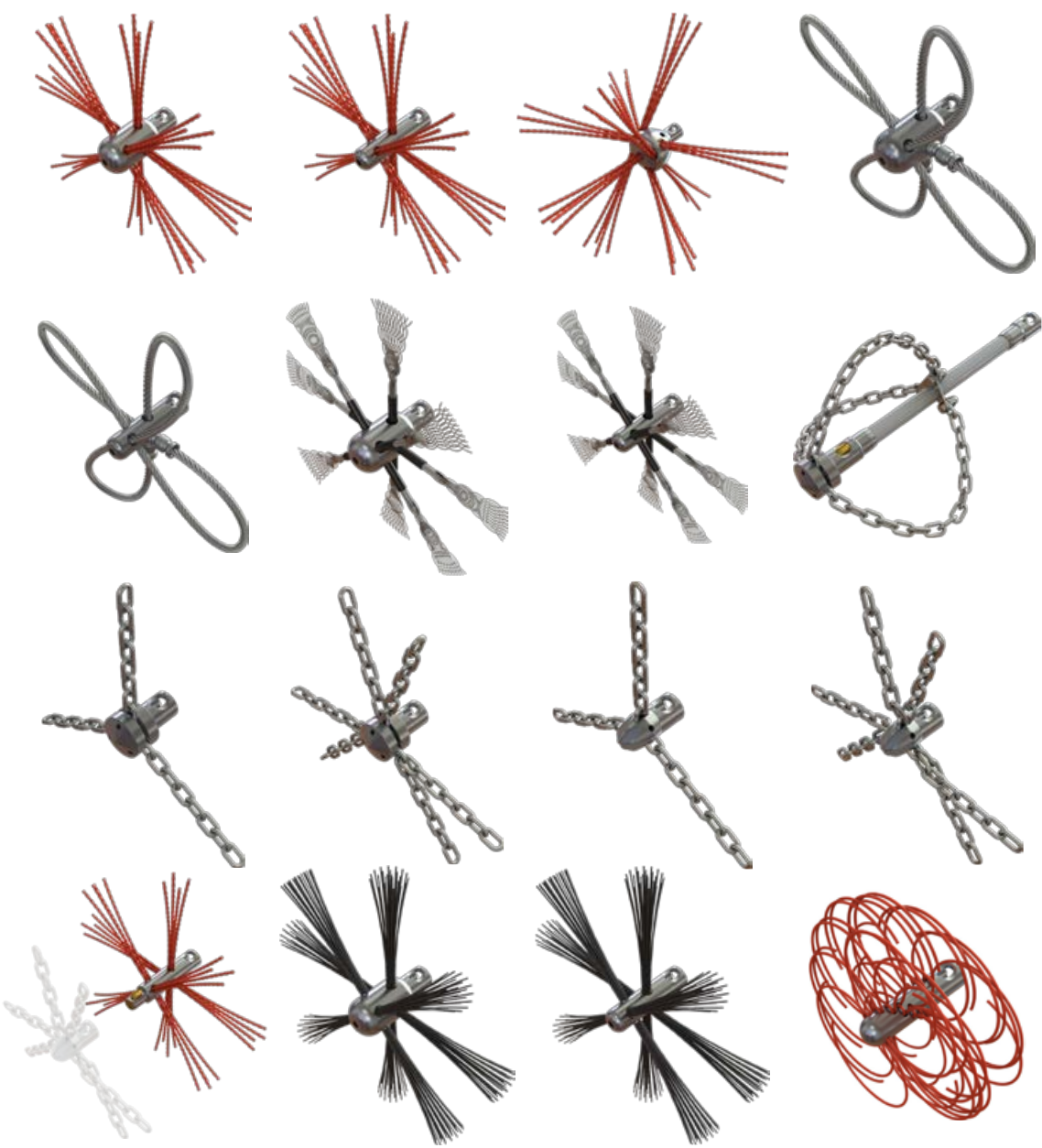
Tornado HOME

Head no:
150-XXX

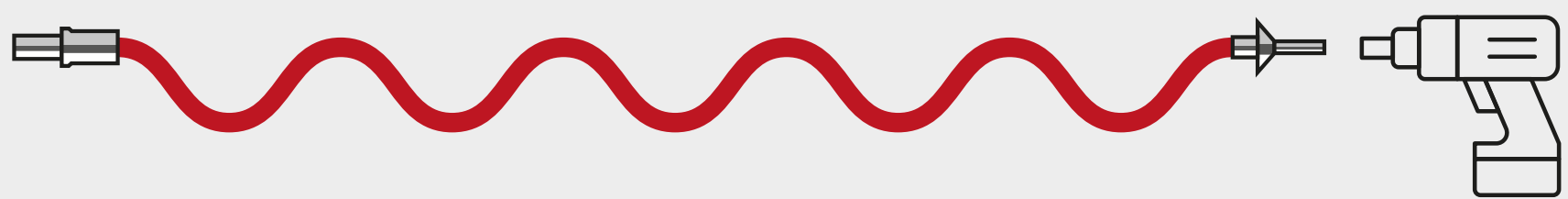


Tornado PRO

Head no:
170-XXX



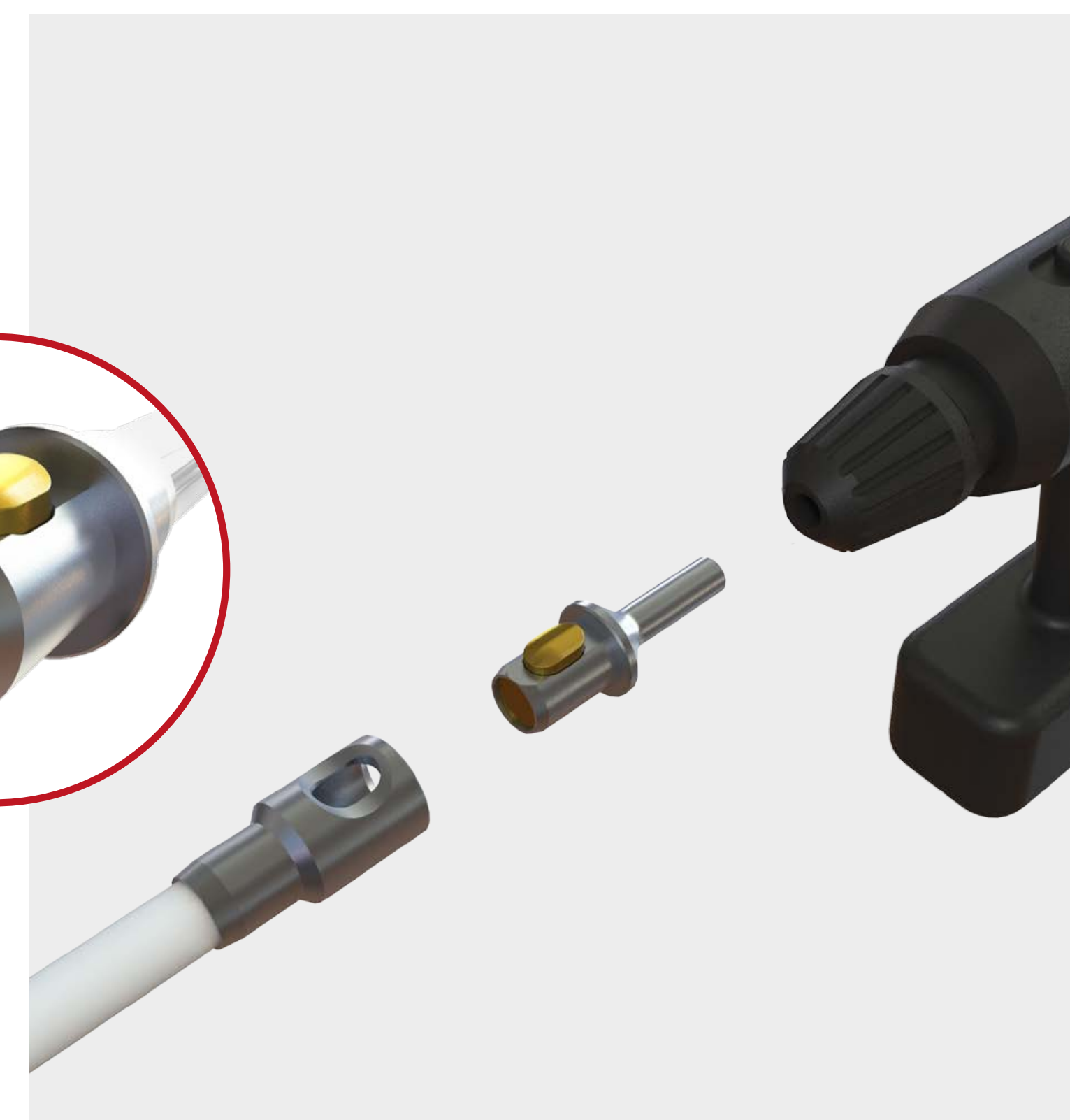
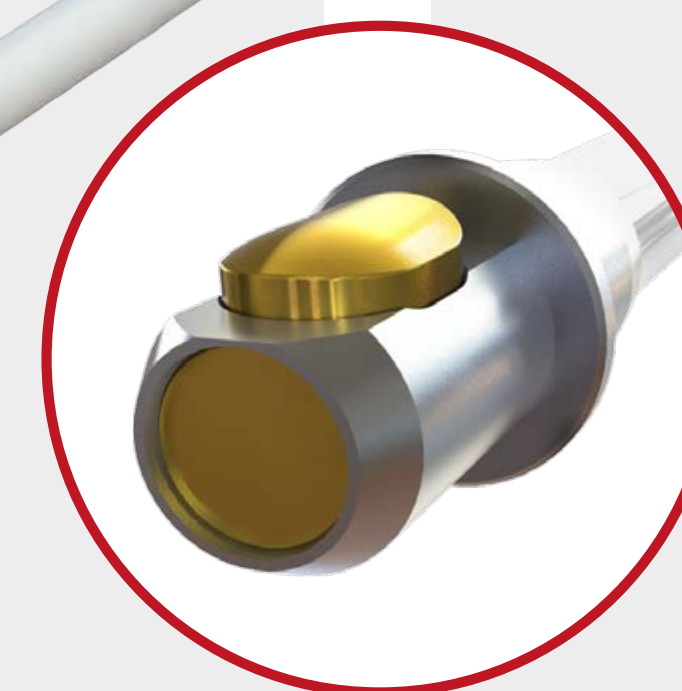
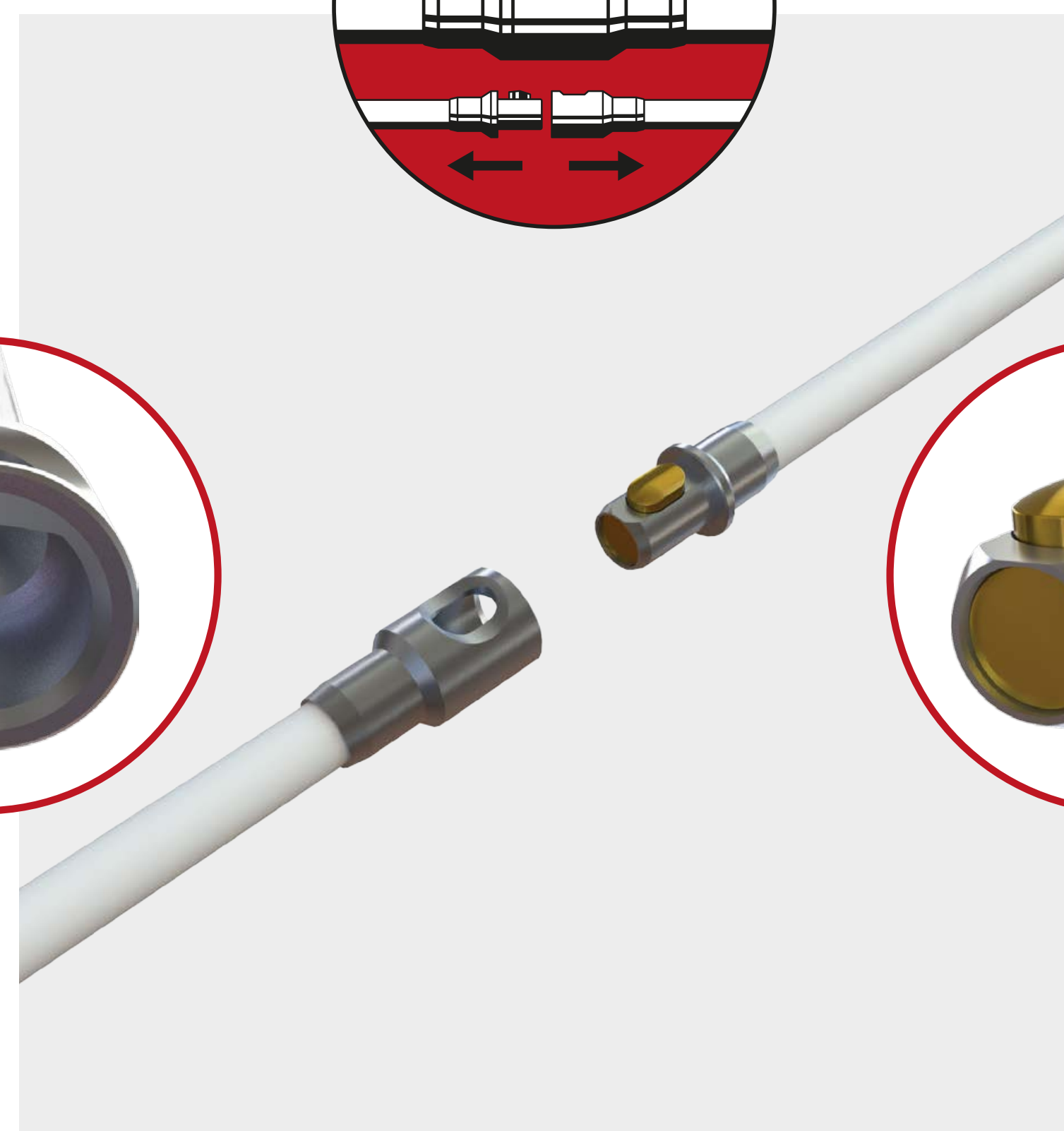
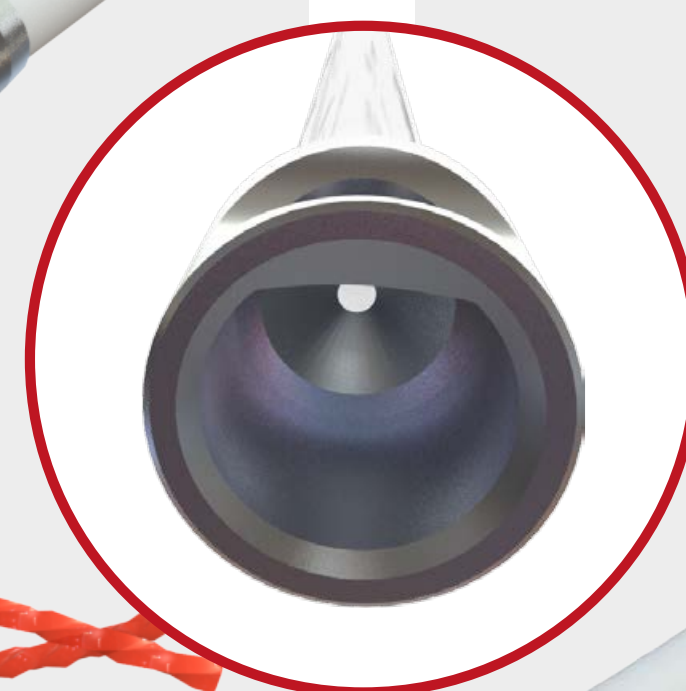
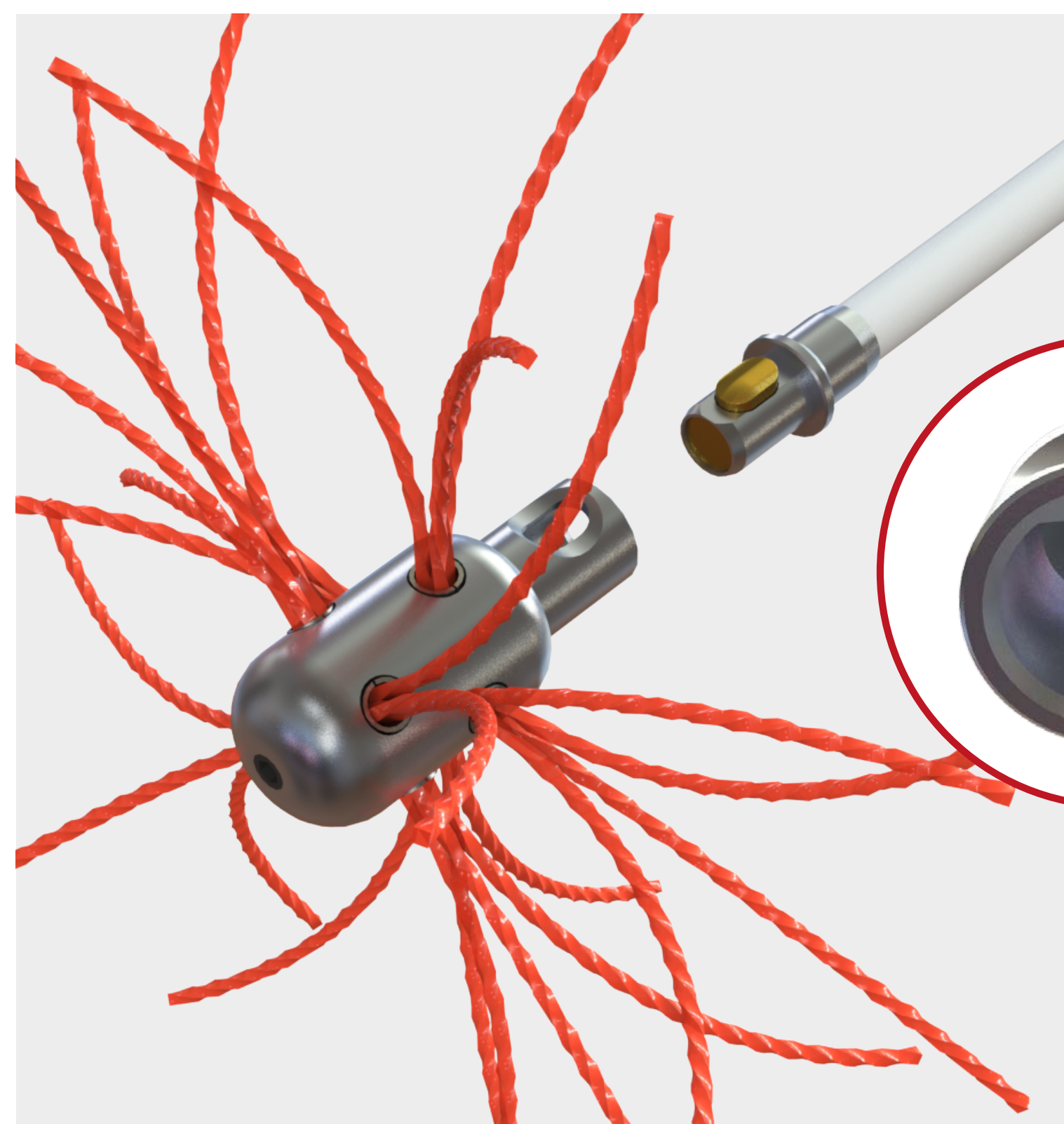
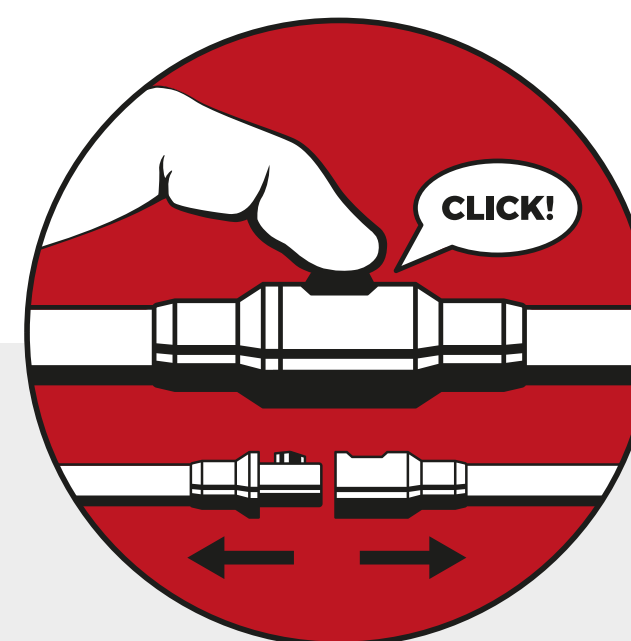
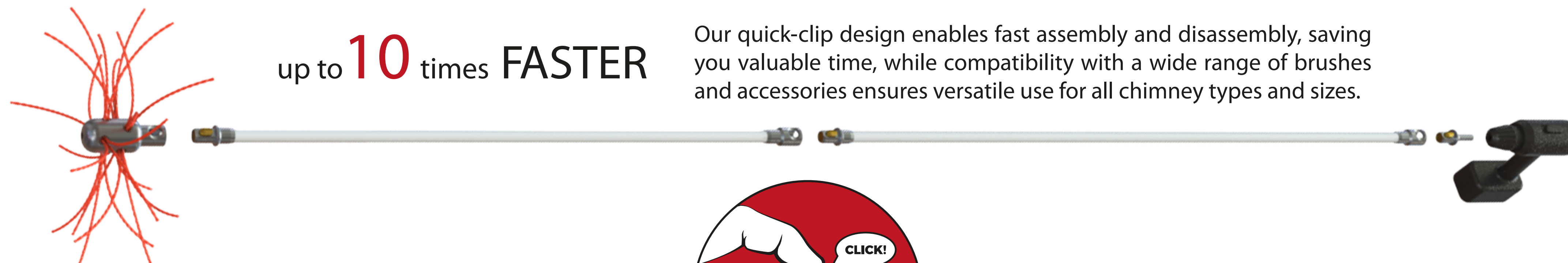
Tornado COBRA



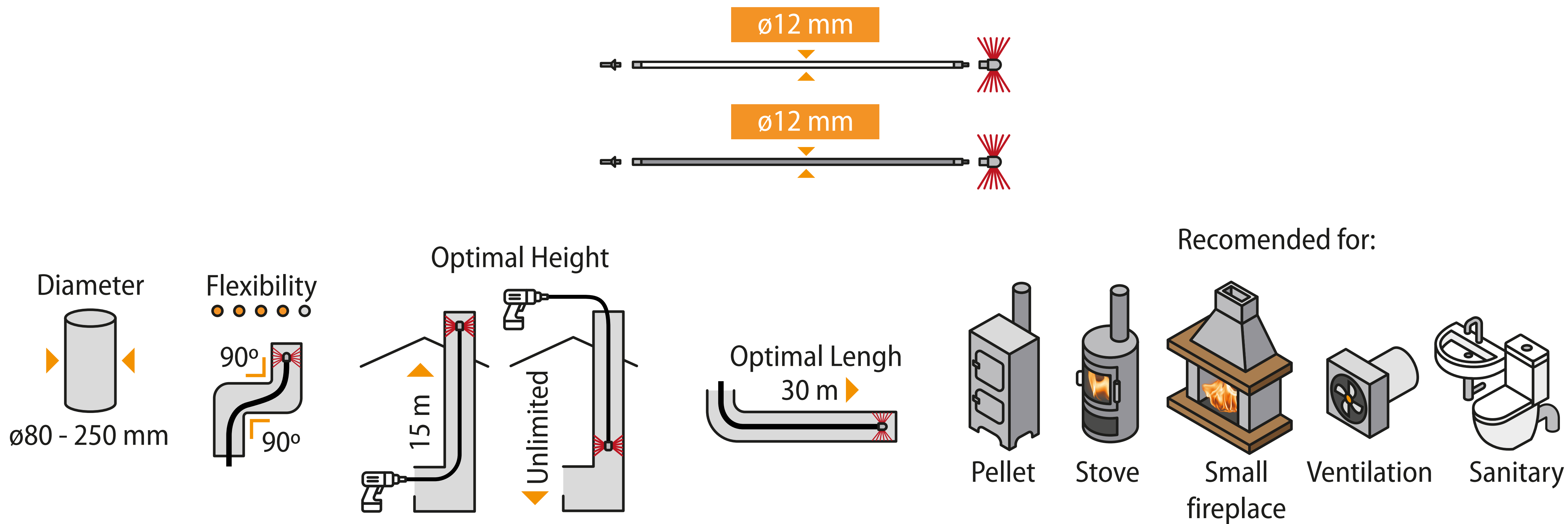
Tornado | Introduction | Click lock system

up to **10** times **FASTER**

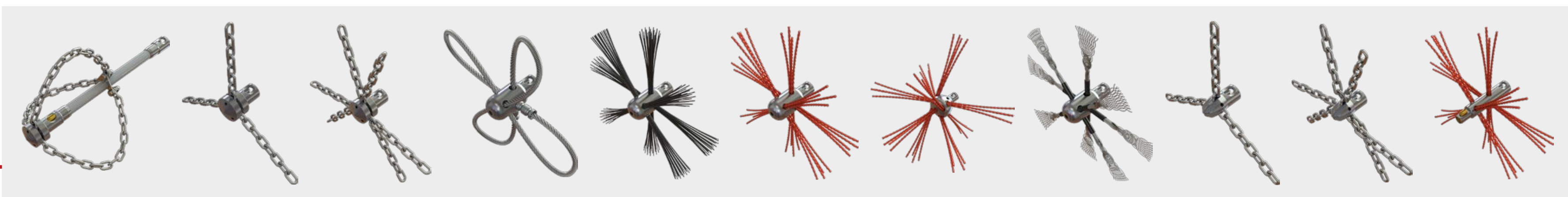
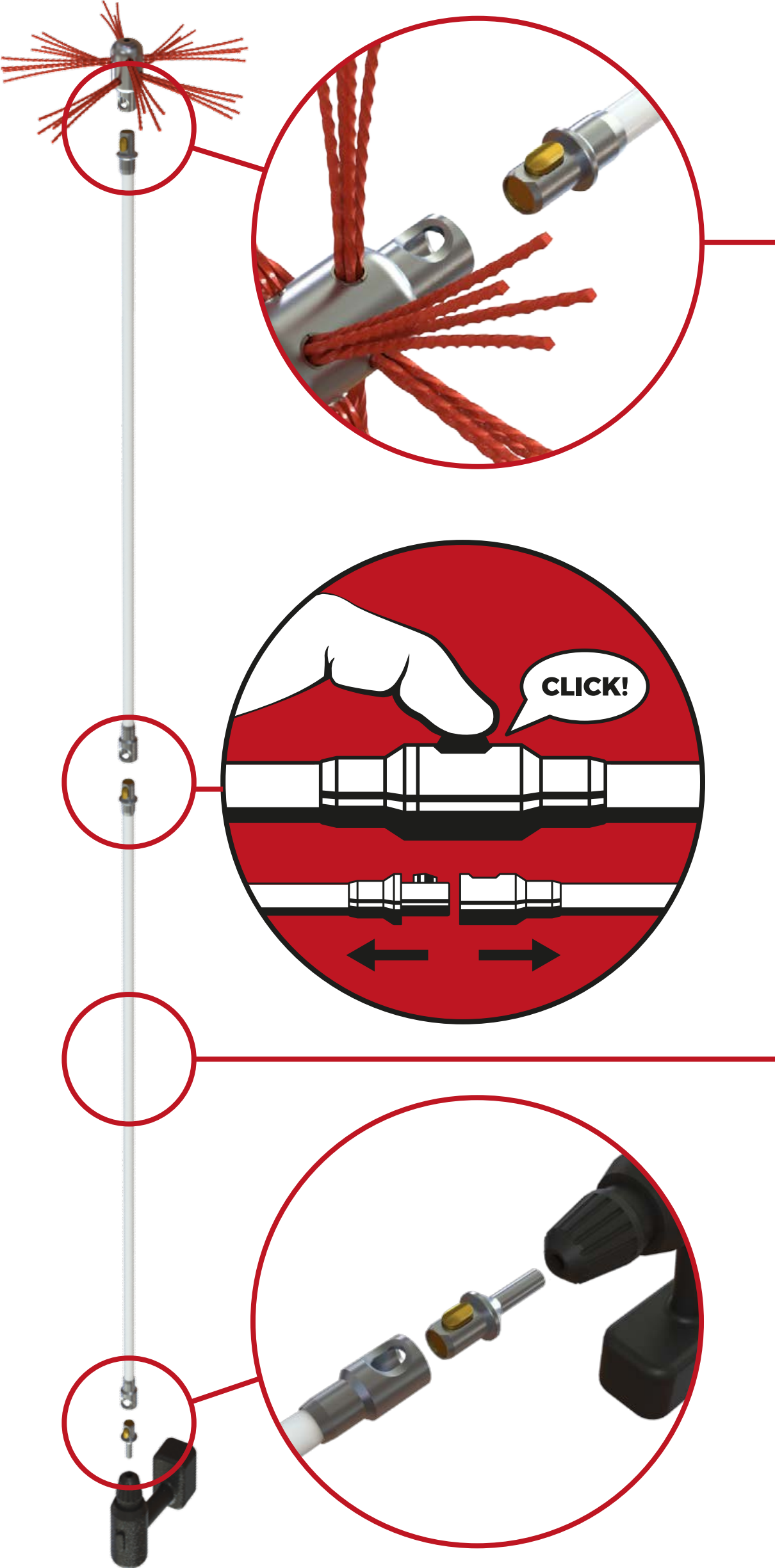
Our quick-clip design enables fast assembly and disassembly, saving you valuable time, while compatibility with a wide range of brushes and accessories ensures versatile use for all chimney types and sizes.



Tornado HOME



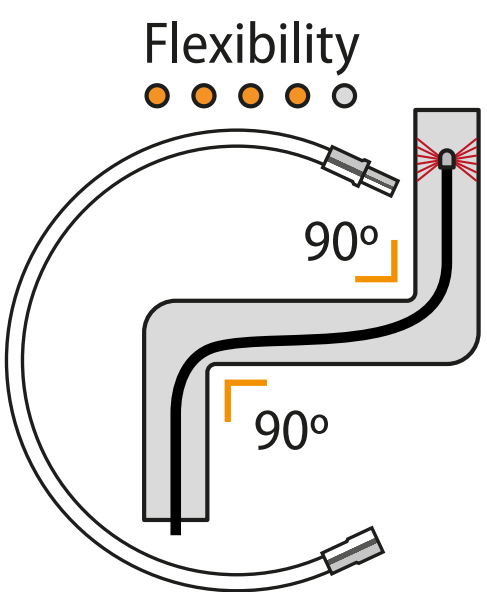
Tornado HOME | Introduction



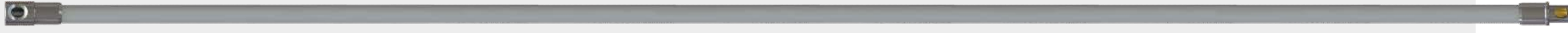


Flexible Rod ø12 mm
Item no: 150-1

ø12 mm Color: WHITE

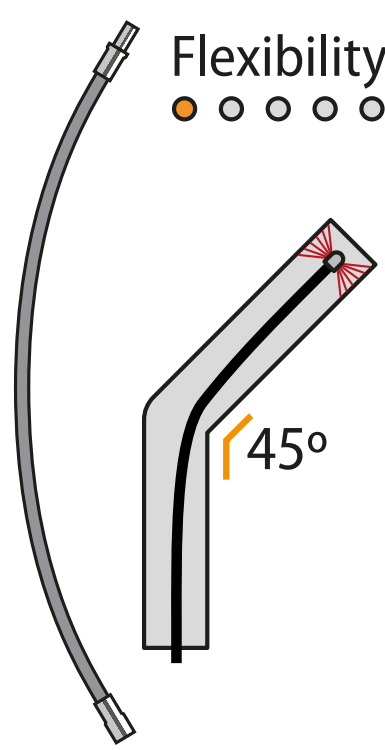


Flexibility
● ● ● ● ● ○
90°
90°



Sturdy Rod ø12 mm
Item no: 150-10

ø12 mm Color: GRAY



Flexibility
● ○ ○ ○ ○ ○
45°

Tornado HOME | 6 meter Kit

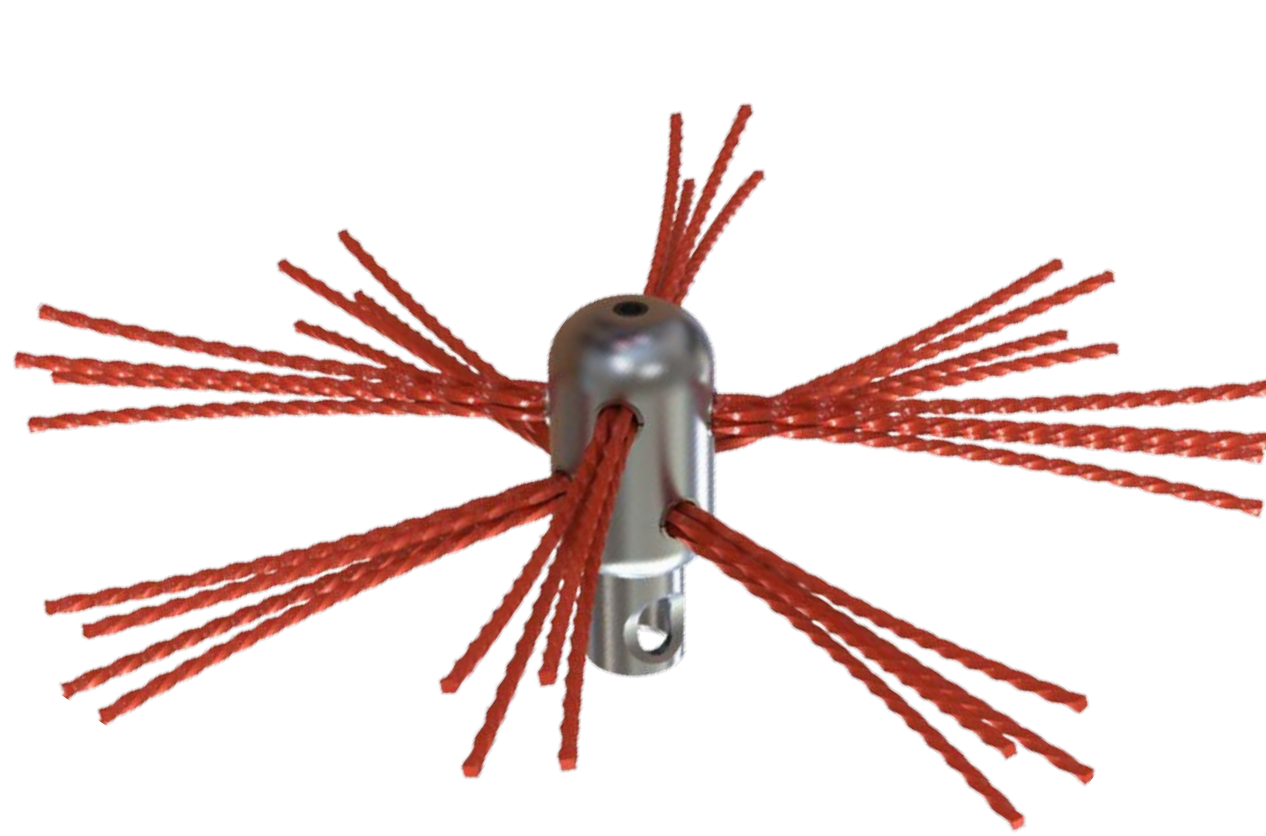
www.hansaflame.com



Flexible rods | *Item no: 150-1* | **1 m × 6 pcs**



Carrying bag | *Item no: 150-8* | **1 pcs**



Universal sweeping brush ø45 cm with nylon bristles | *Item no: 150-2* | **1 pc**



Drill adapter
Item no: 150-7 | **1 pc**



Protective tube
Item no: 150-9 | **1 pc**

6-meter KIT
Item no: 150

Flexibility

Optimal Height

Diameter

Recommended for:

Stove Small fireplace

Tornado HOME | Rods

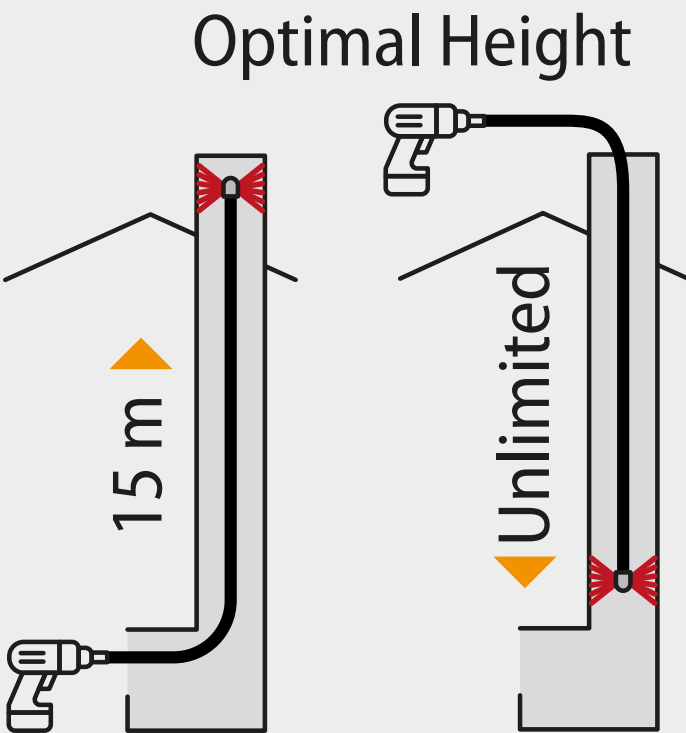
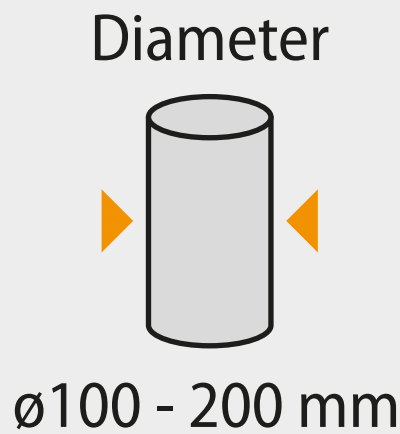
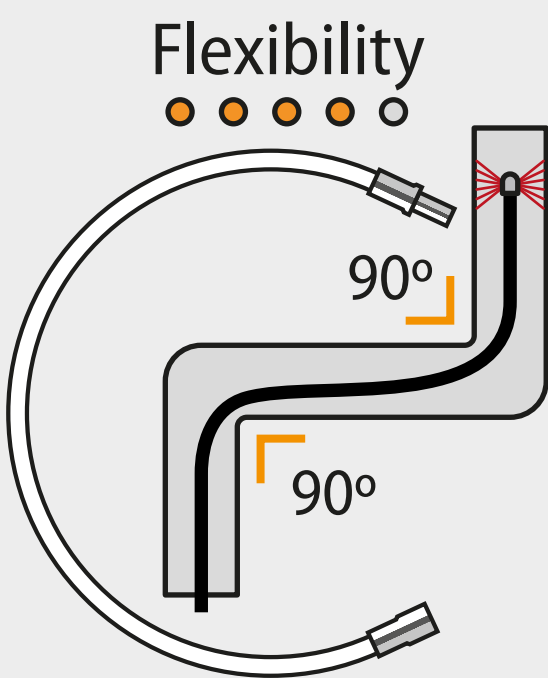


Flexible Rod ø12 mm
Item no: 150-1

Rods are made from durable and flexible plastic.
Can be used where bends are maximum 90°.



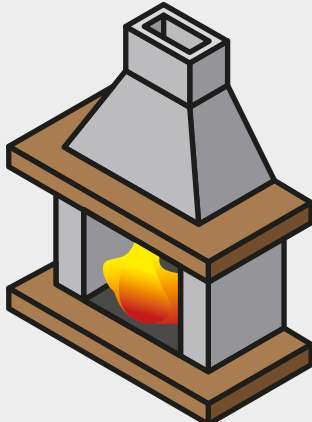
◀ Length: 1 m ▶
◀ ø12 mm ▶
Color: **WHITE**



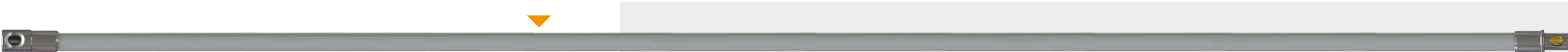
Recommended for:



Stove



Small fireplace

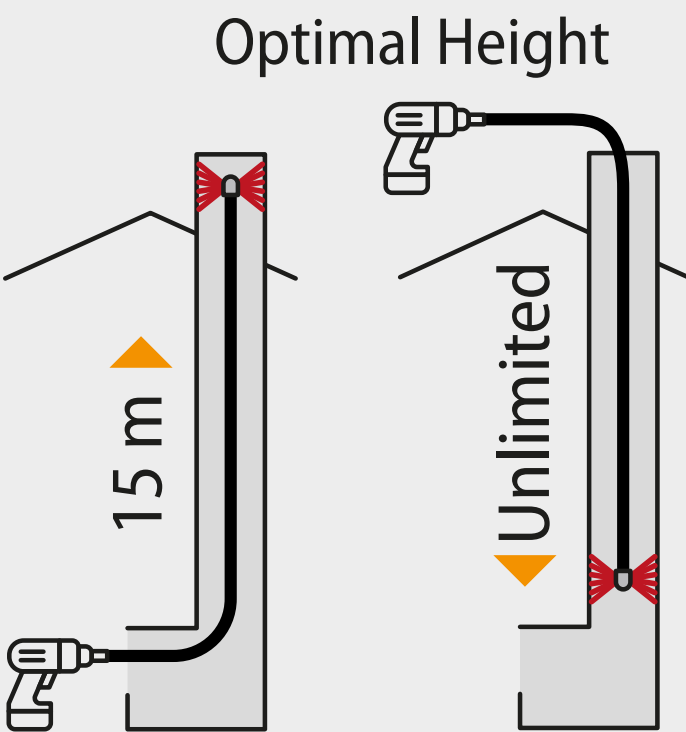
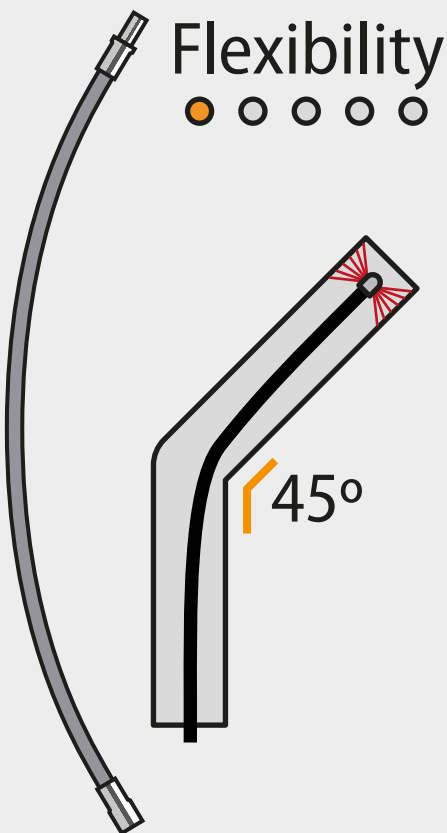


Sturdy Rod ø12 mm
Item no: 150-10

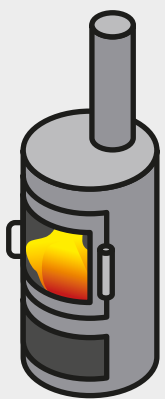
Minimal flexibility and solid rods are ideally suited for blocked chimneys or hard residues cleaning.
Can be used where bends are less than 45°.



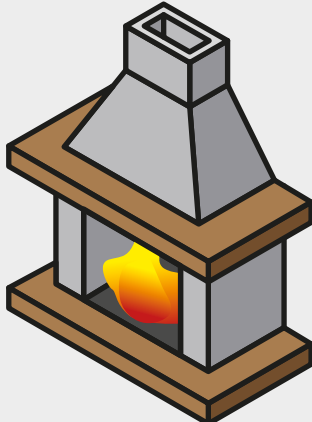
◀ Length: 1 m ▶
◀ ø12 mm ▶
Color: **GRAY**



Recommended for:

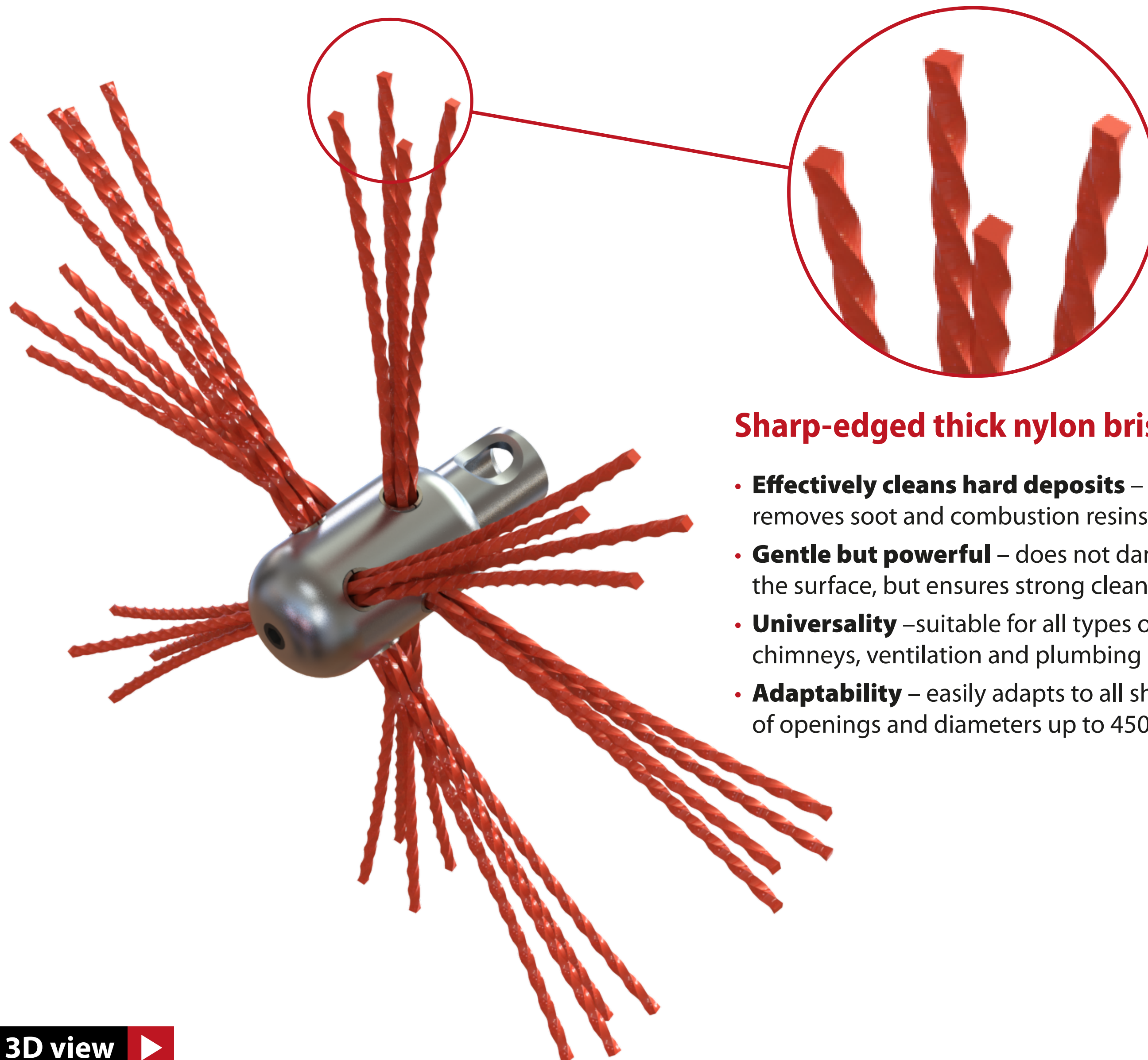


Stove



Small fireplace

Tornado HOME | Brushes

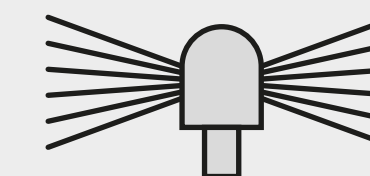
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Sharp-edged thick nylon bristles

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 450 mm.

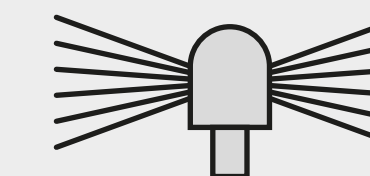
3D view ▶

▶ Diameter
ø450 mm



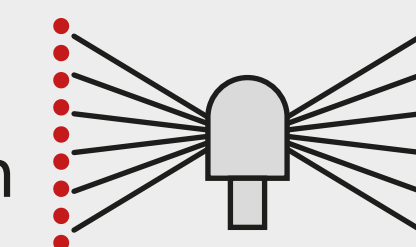
Item no: 150-2

◀ Custom
sizes

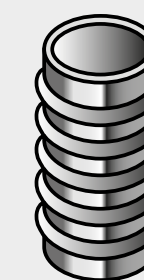


◀ Cleaning surface height:

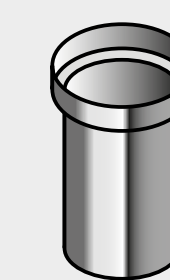
Height
200 mm



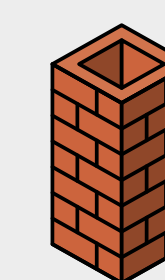
Recommended for:



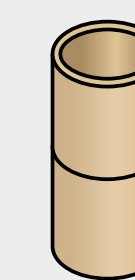
Flexible flue
pipe



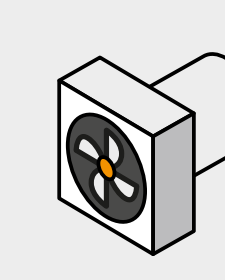
Steel flue
pipe



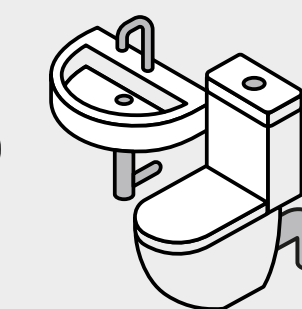
Brick
chimney



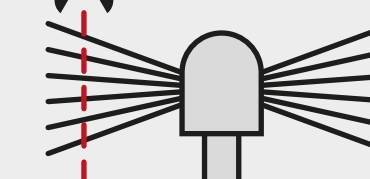
Ceramic flue
pipe



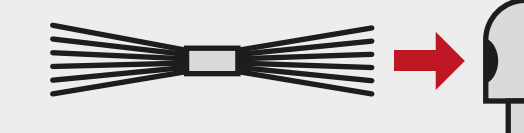
Ventilation



Sanitary



Trim-to-size
ends



Replaceable
bristles

**Tornado
universal head
with nylon bristles**

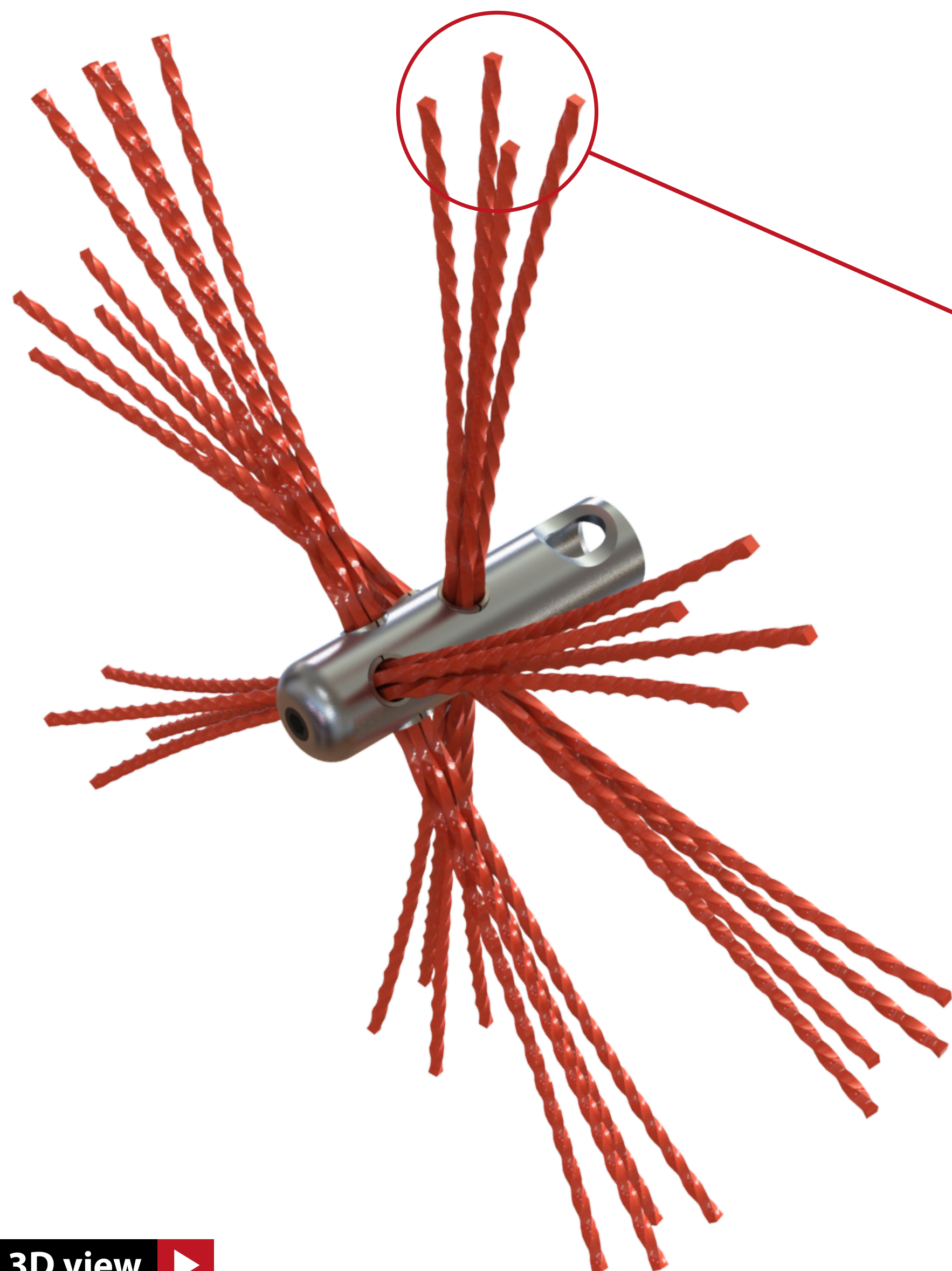
Item no:
150-2
Diameter
ø450 mm

Other dimensions
can be ordered
individually

Tornado HOME | Brushes

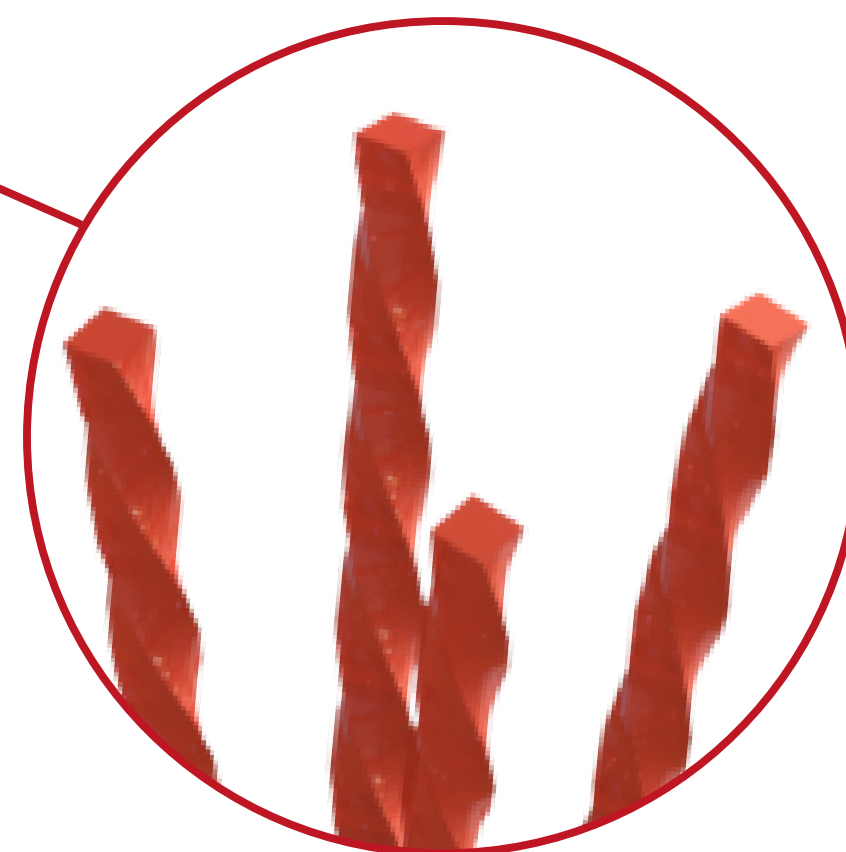
12

ROTARY CLEANING



↓
**55%
LESS
WEIGHT**

↓
**35%
SMALLER
DIAMETER**

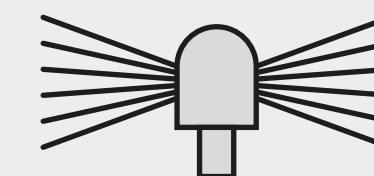


Sharp-edged thick nylon bristles

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 450 mm.

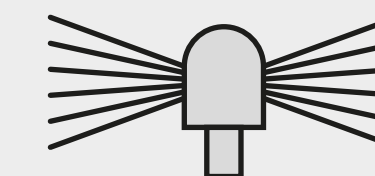
3D view ▶

▶ Diameter
ø450 mm



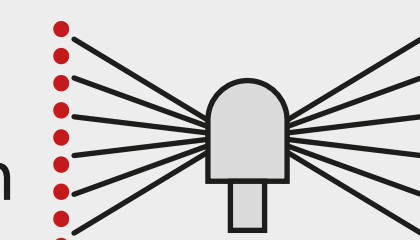
Item no: 150-21

◀ Custom
sizes



◀ Cleaning surface height:

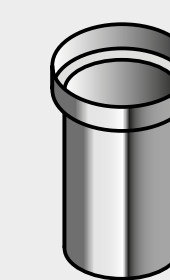
Height
200 mm



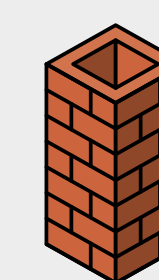
Recommended for:



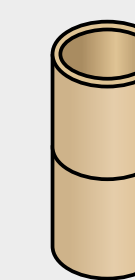
Flexible flue
pipe



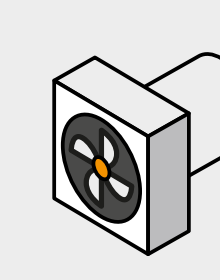
Steel flue
pipe



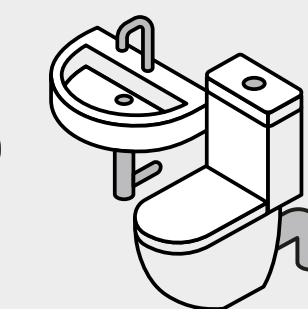
Brick
chimney



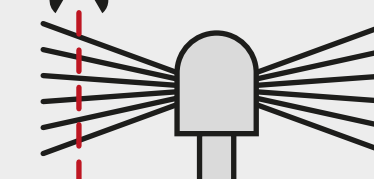
Ceramic flue
pipe



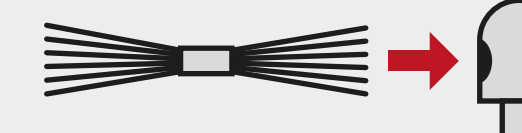
Ventilation



Sanitary



Trim-to-size
ends



Replaceable
bristles

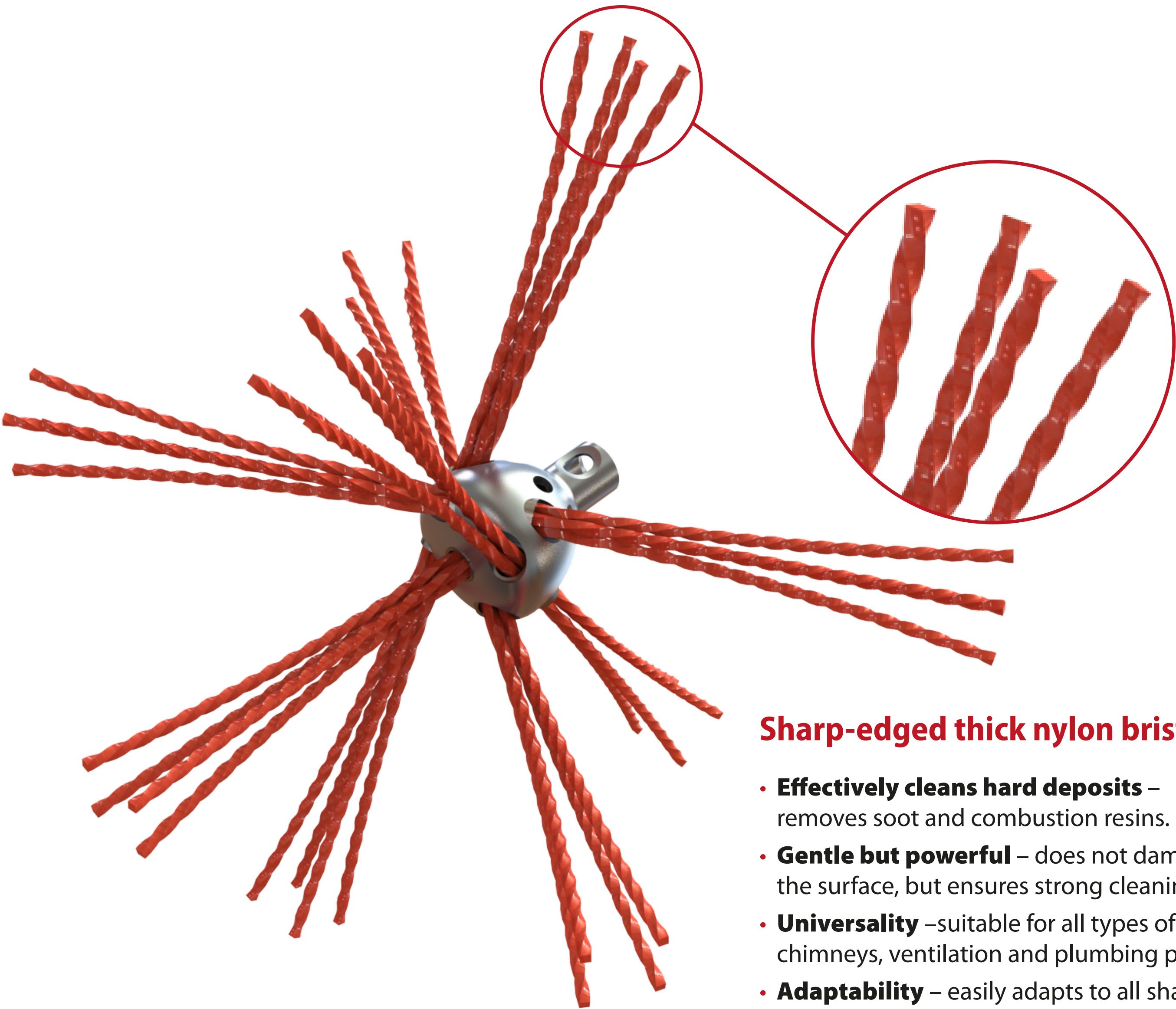
Tornado LIGHT
universal head
with nylon bristles

Item no:
150-21
Diameter
ø450 mm

Other dimensions
can be ordered
individually

Tornado HOME | Brushes

www.hansaflame.com



Sharp-edged thick nylon bristles

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 350 mm.

3D view ▶

▶ Diameter ø350 mm ◀▶ Custom sizes ◀ Cleaning surface height: Height 200 mm

Item no: 150-360

Recommended for:

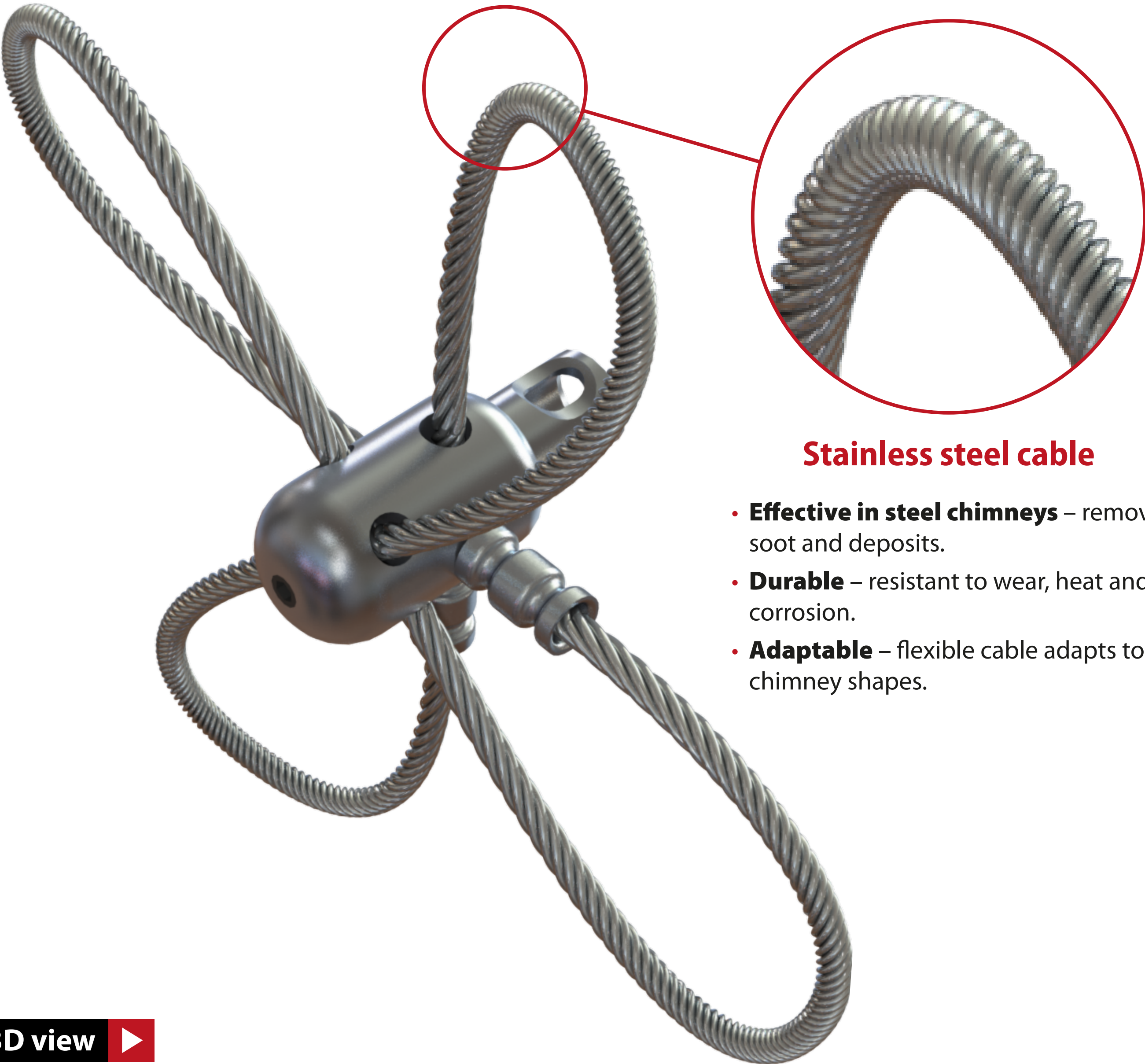
Flexible flue pipe
 Steel flue pipe
 Brick chimney
 Ceramic flue pipe
 Ventilation
 Sanitary

Trim-to-size ends
 Replaceable bristles
 Cleans chimney shaft and cap in one go

**Tornado
360 head
with nylon bristles**

**Item no:
150-360**
Diameter
ø350 mm

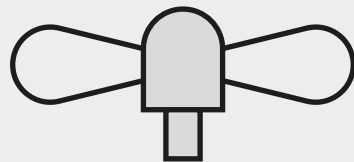
Other dimensions
can be ordered
individually



Stainless steel cable

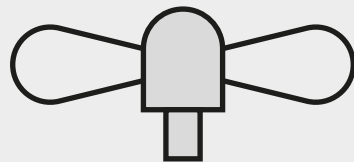
- **Effective in steel chimneys** – removes soot and deposits.
- **Durable** – resistant to wear, heat and corrosion.
- **Adaptable** – flexible cable adapts to all chimney shapes.

Diameter
ø200 mm



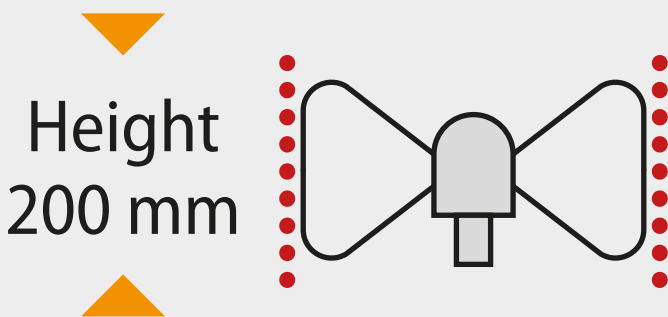
Item no: 150-3/20

Diameter
ø250 mm

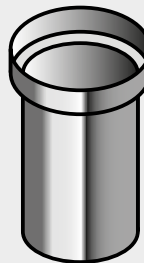


Item no: 150-3/25

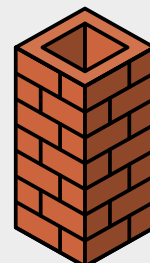
Cleaning surface height:



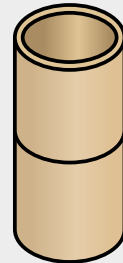
Recommended for:



Steel flue
pipe



Brick
chimney



Ceramic flue
pipe

**Tornado
head
cable loop**

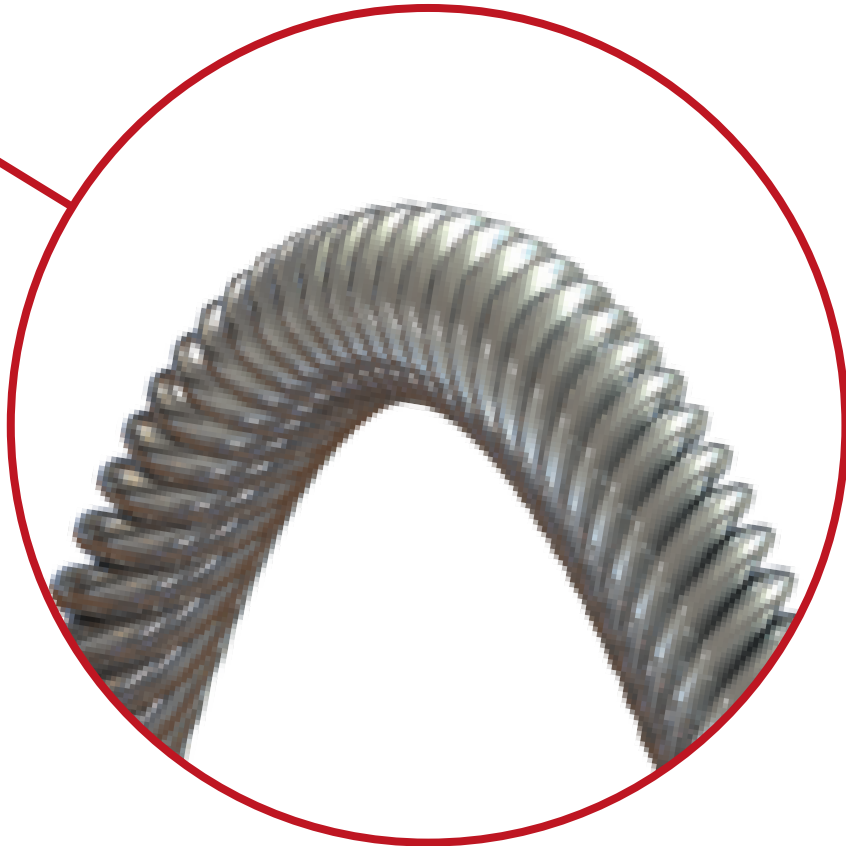
**Item no:
150-3/20**
Diameter
ø200 mm

**Item no:
150-3/25**
Diameter
ø250 mm



55%
LESS
WEIGHT

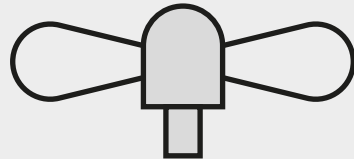
35%
SMALLER
DIAMETER



Stainless steel cable

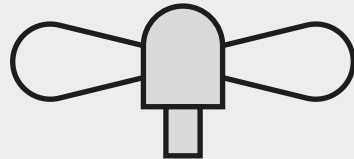
- **Effective in steel chimneys** – removes soot and deposits.
- **Durable** – resistant to wear, heat and corrosion.
- **Adaptable** – flexible cable adapts to all chimney shapes.

Diameter
ø200 mm



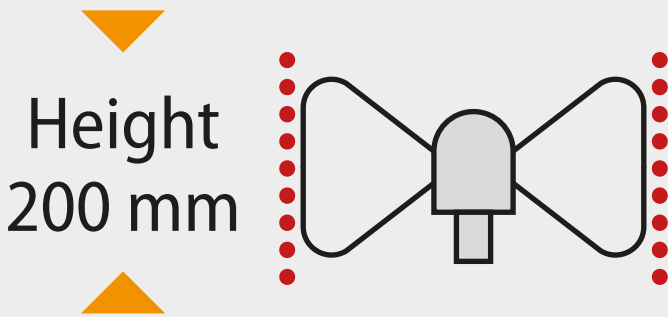
Item no: 150-31/20

Diameter
ø250 mm

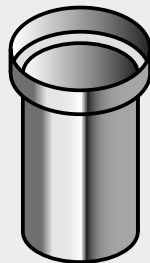


Item no: 150-31/25

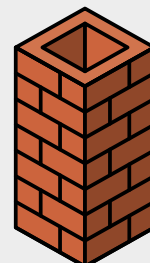
Cleaning surface height:



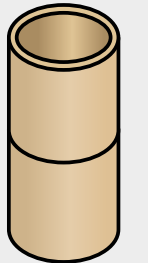
Recommended for:



Steel flue
pipe



Brick
chimney

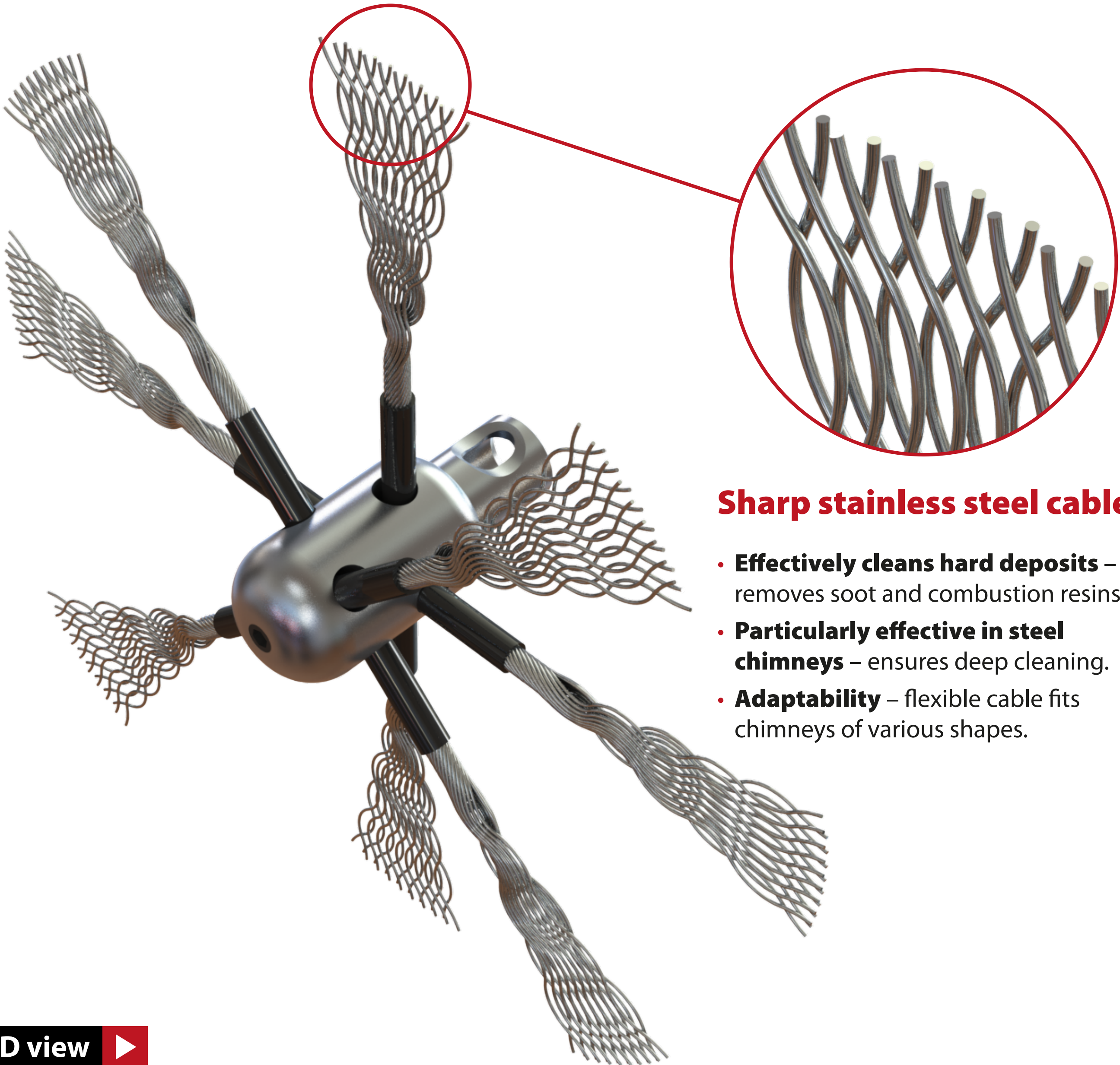


Ceramic flue
pipe

Tornado **LIGHT**
Light head
cable loop

Item no:
150-31/20
Diameter
ø200 mm

Item no:
150-31/25
Diameter
ø250 mm

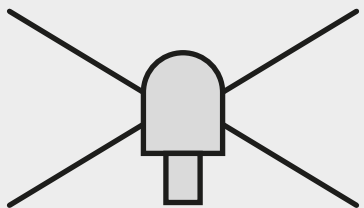


Sharp stainless steel cable

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Particularly effective in steel chimneys** – ensures deep cleaning.
- **Adaptability** – flexible cable fits chimneys of various shapes.

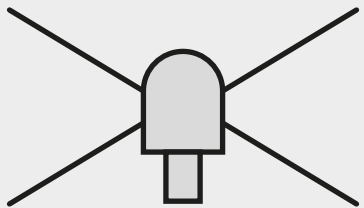
3D view ▶

Diameter
ø200 mm

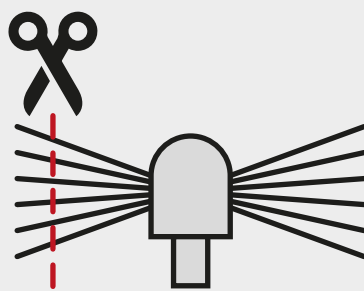


Item no: 150-15/20

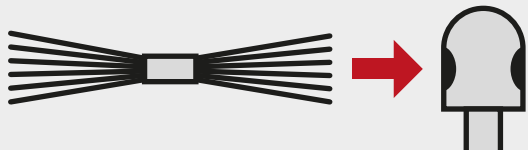
Diameter
ø30t0 mm



Item no: 150-15/30

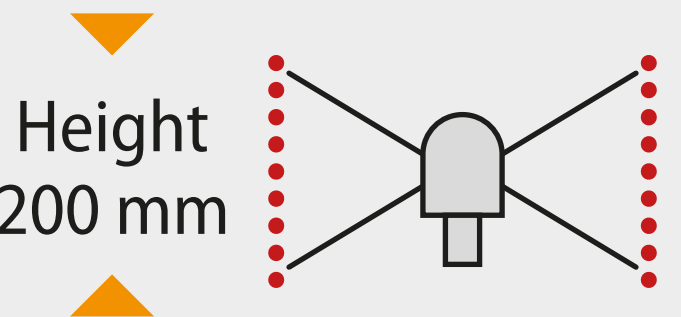


Trim-to-size
ends



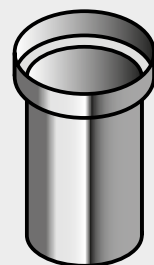
Replaceable
bristles

Cleaning surface height:

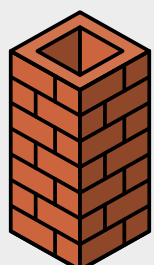


Height
200 mm

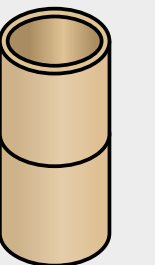
Recommended for:



Steel flue
pipe



Brick
chimney



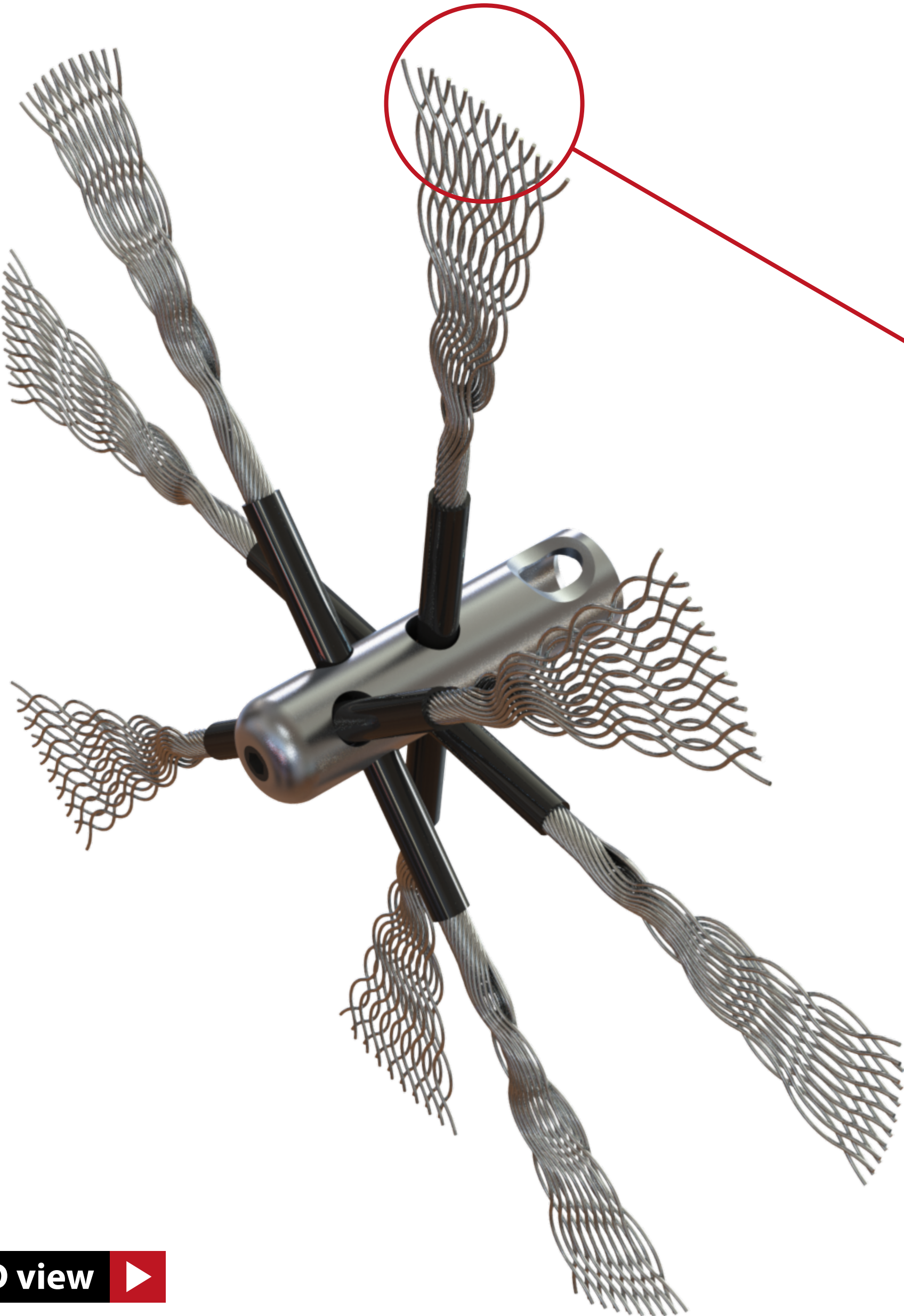
Ceramic flue
pipe

**Tornado
head
with sharp cable**

**Item no:
150-15/20**
Diameter
ø200 mm

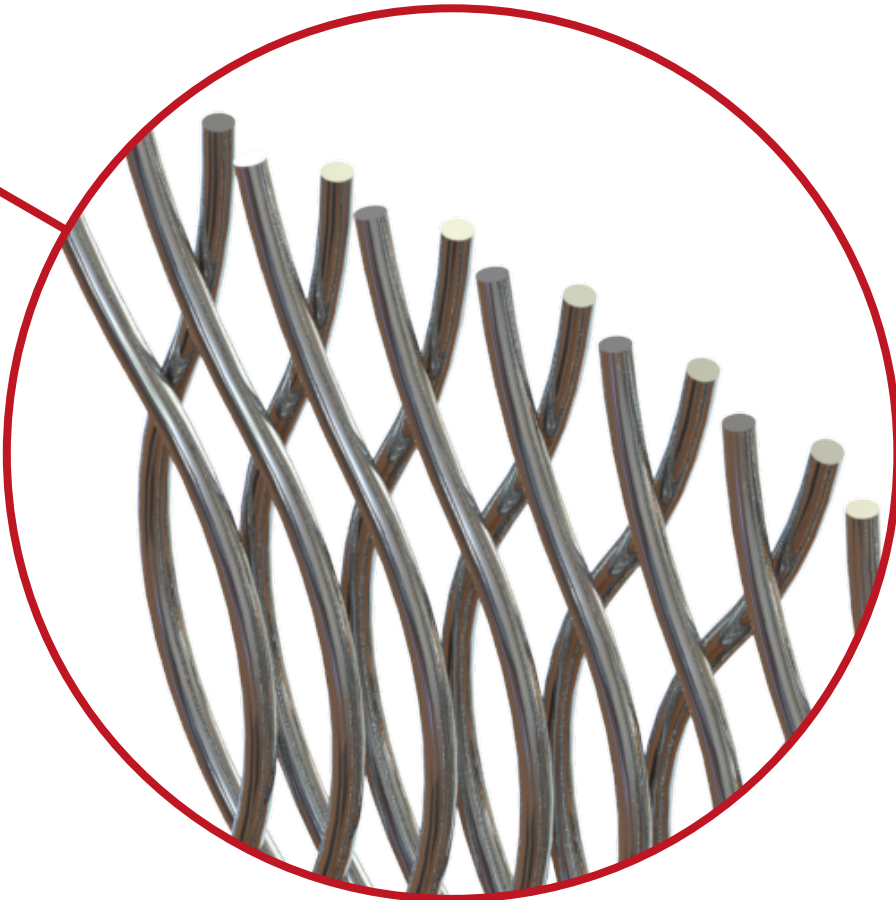
**Item no:
150-15/30**
Diameter
ø300 mm

Tornado HOME | Brushes



↓ **55%
LESS
WEIGHT**

↓ **35%
SMALLER
DIAMETER**

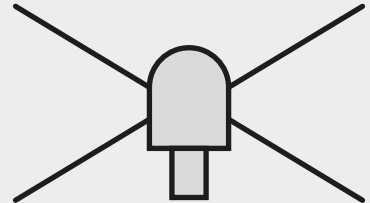


Sharp stainless steel cable

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Particularly effective in steel chimneys** – ensures deep cleaning.
- **Adaptability** – flexible cable fits chimneys of various shapes.

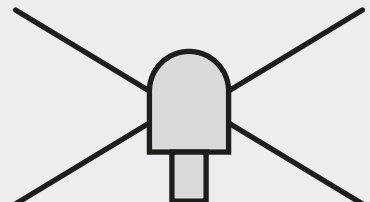
3D view ▶

Diameter
ø200 mm



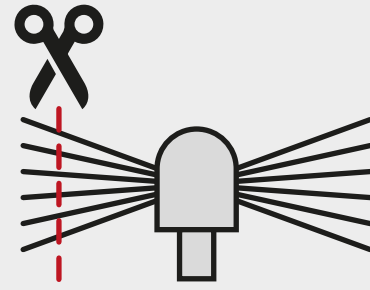
Item no: 150-151/20

Diameter
ø300 mm

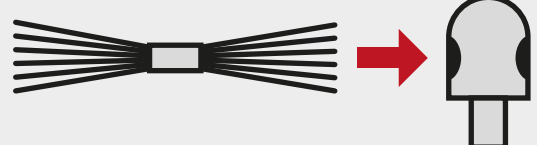


Item no: 150-151/30

Trim-to-size ends

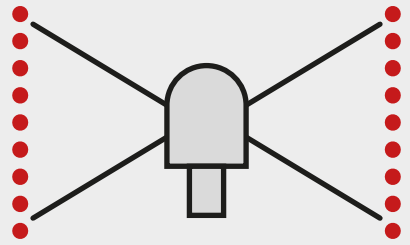


Replaceable bristles

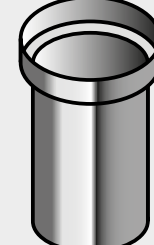


Cleaning surface height:

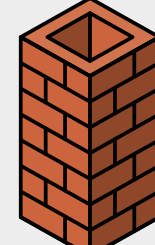
Height
200 mm



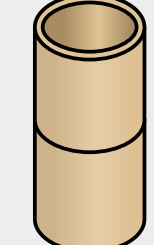
Recommended for:



Steel flue pipe



Brick chimney

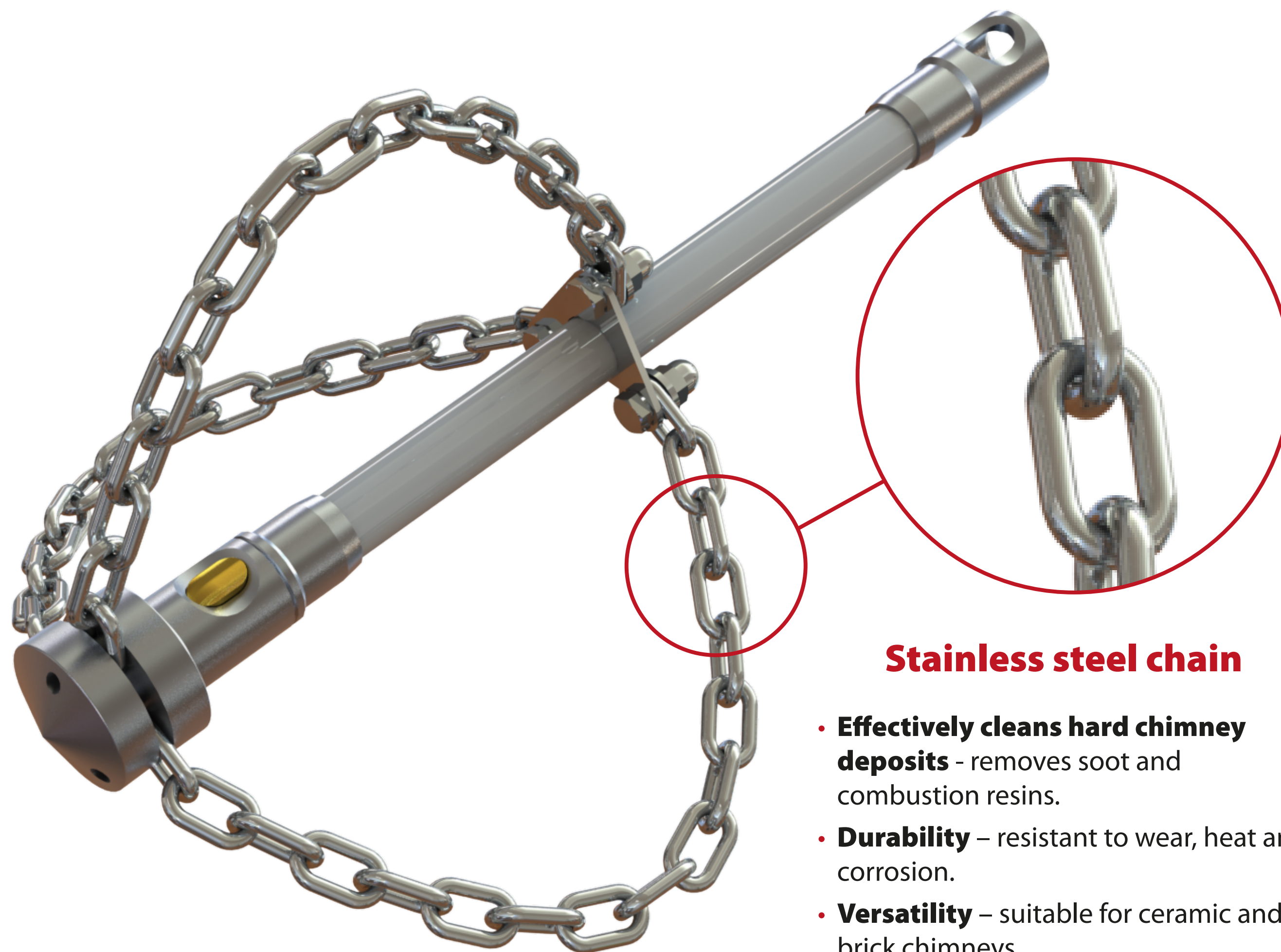


Ceramic flue pipe

Tornado LIGHT
head
with sharp cable

Item no:
150-151/20
Diameter
ø200 mm

Item no:
150-151/30
Diameter
ø300 mm

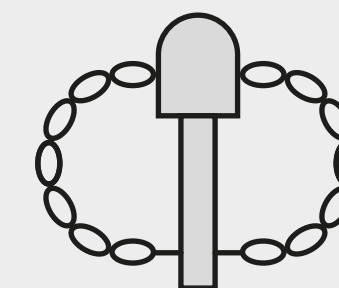


Stainless steel chain

- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.

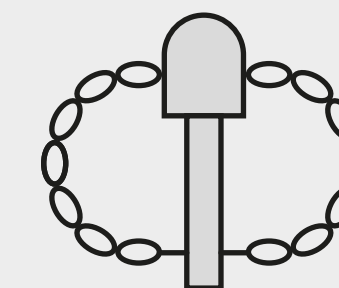
3D view 

▶ Diameter
ø250 mm



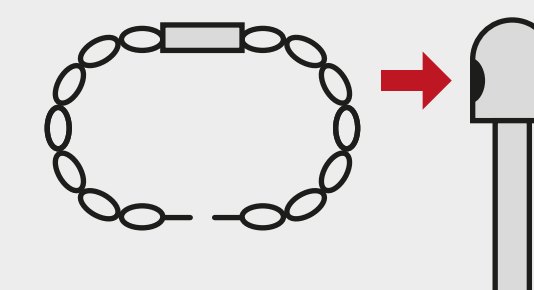
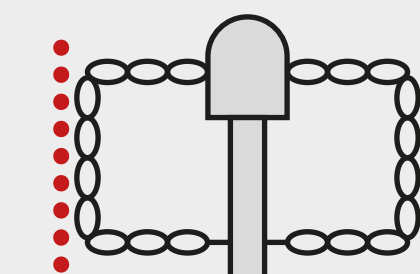
Item no: 150-11

◀ Custom
sizes



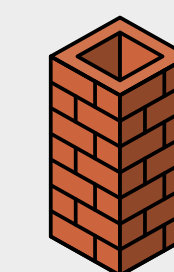
◀ Cleaning surface height:

Height
200 mm

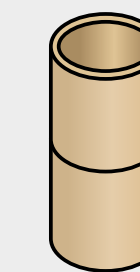


Replaceable chain

Recommended for:



Brick
chimney

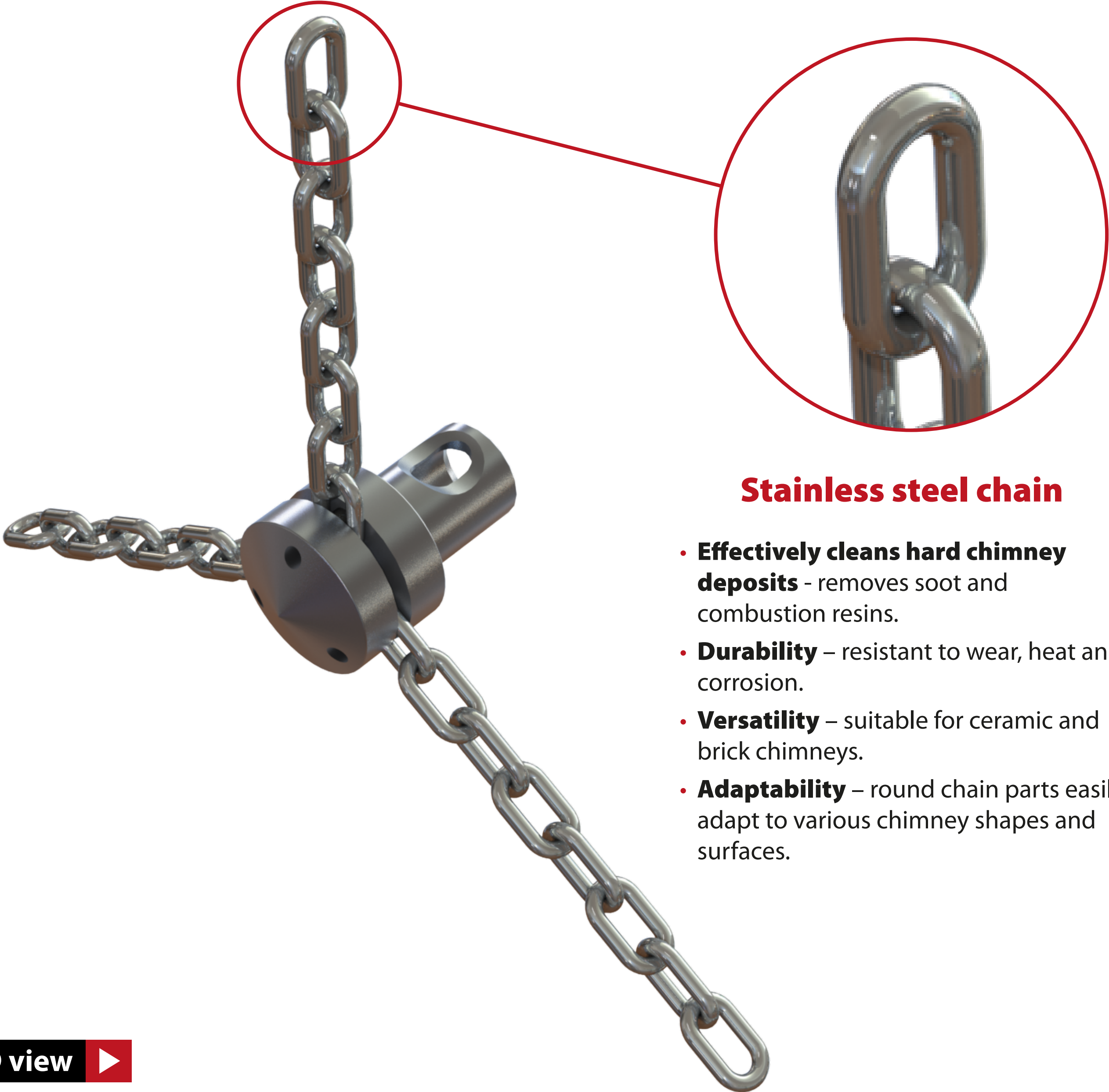


Ceramic flue
pipe

**Tornado
head with round
chain**

Item no:
150-11
Diameter
ø250 mm

Other dimensions
can be ordered
individually

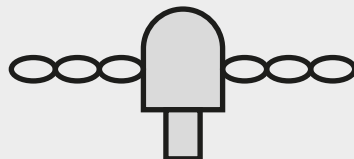


Stainless steel chain

- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.

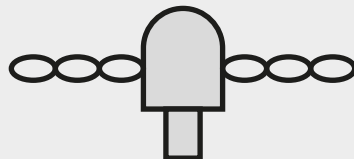
3D view 

Diameter
ø200 mm



Item no: 150-4/20

Diameter
ø300 mm

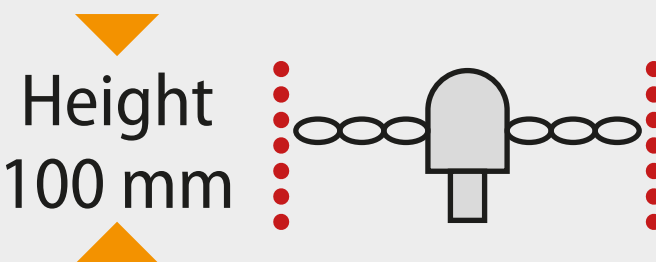


Item no: 150-4/30

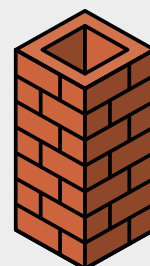


Replaceable chain

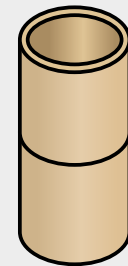
Cleaning surface height:



Recommended for:



Brick
chimney

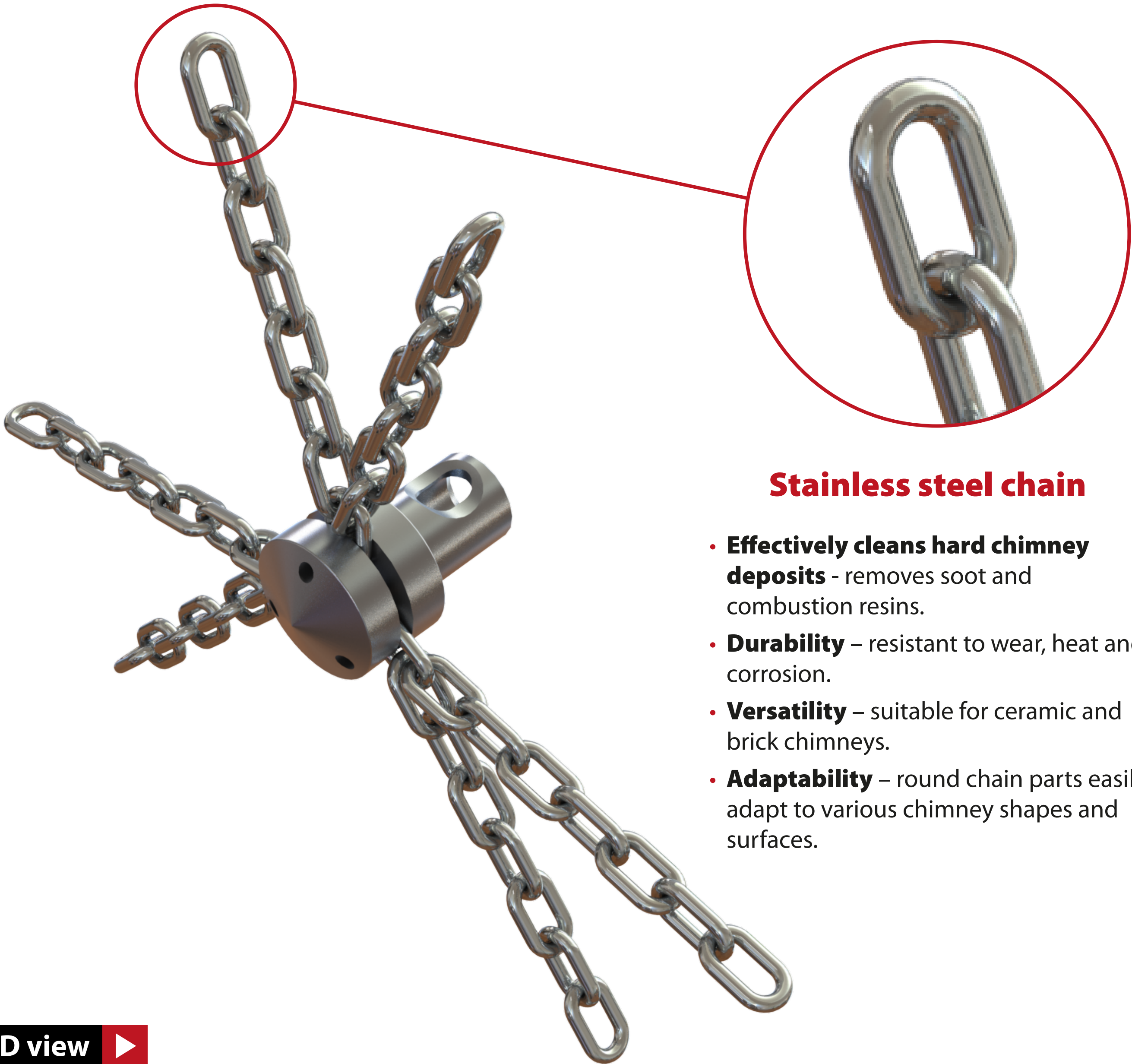


Ceramic flue
pipe

**Tornado
head with 3 parts
chain**

**Item no:
150-4/20**
Diameter
ø200 mm

**Item no:
150-4/30**
Diameter
ø300 mm

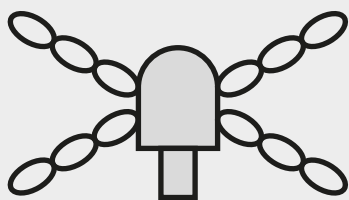


Stainless steel chain

- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.

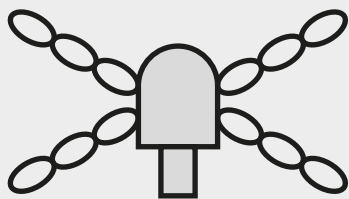
3D view ▶

▶ Diameter
ø200 mm ◀

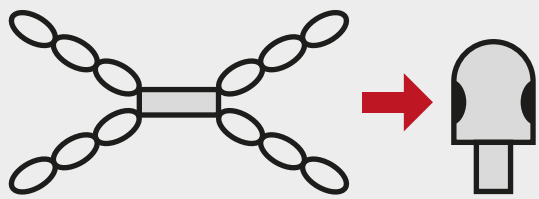


Item no: 150-42/20

▶ Diameter
ø300 mm ◀

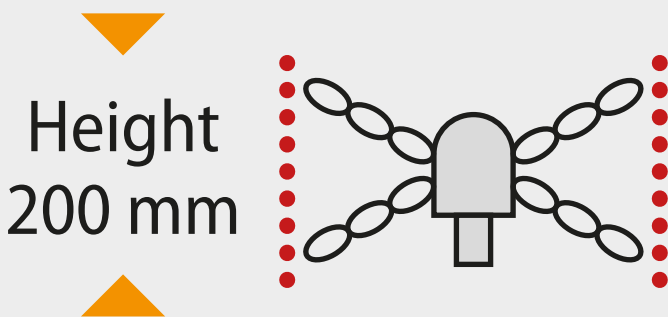


Item no: 150-42/30



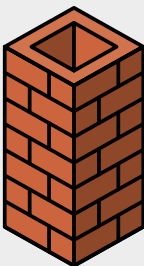
Replaceable chain

Cleaning surface height:

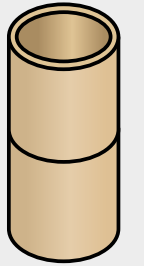


Height
200 mm

Recommended for:



Brick
chimney

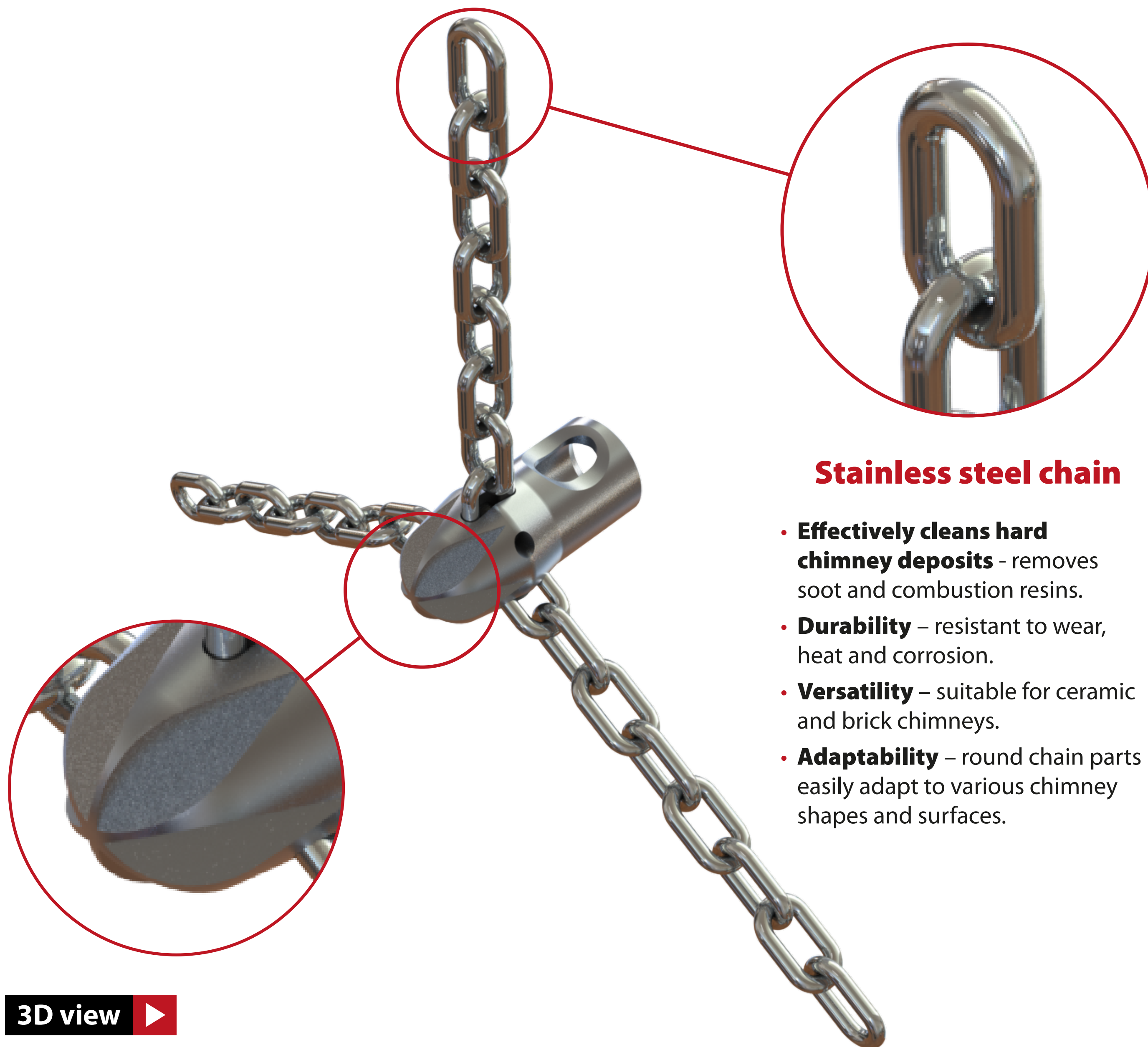


Ceramic flue
pipe

**Tornado
head with 6 parts
chain**

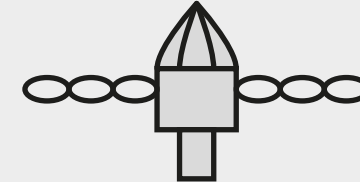
**Item no:
150-42/20**
Diameter
ø200 mm

**Item no:
150-42/30**
Diameter
ø300 mm

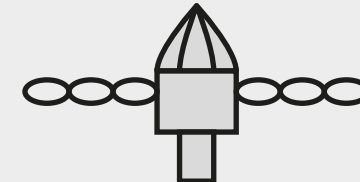


Stainless steel chain

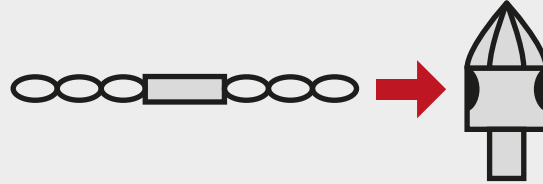
- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.



 Diameter
 ø200 mm
 Item no: 150-43/20



 Diameter
 ø300 mm
 Item no: 150-43/30

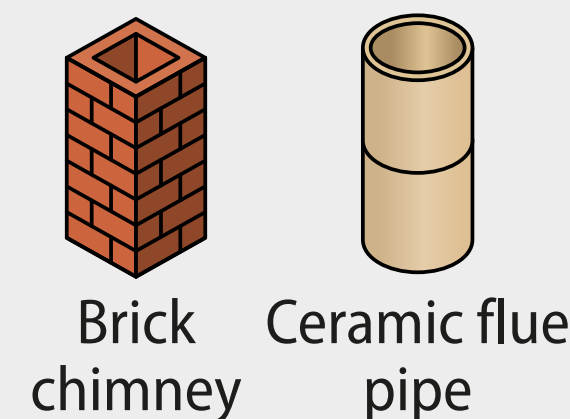


 Replaceable chain

Cleaning surface height:



Recommended for:



Brick
chimney

Ceramic flue
pipe

**Tornado head
with 3 parts chain
and a disruptive
front part**

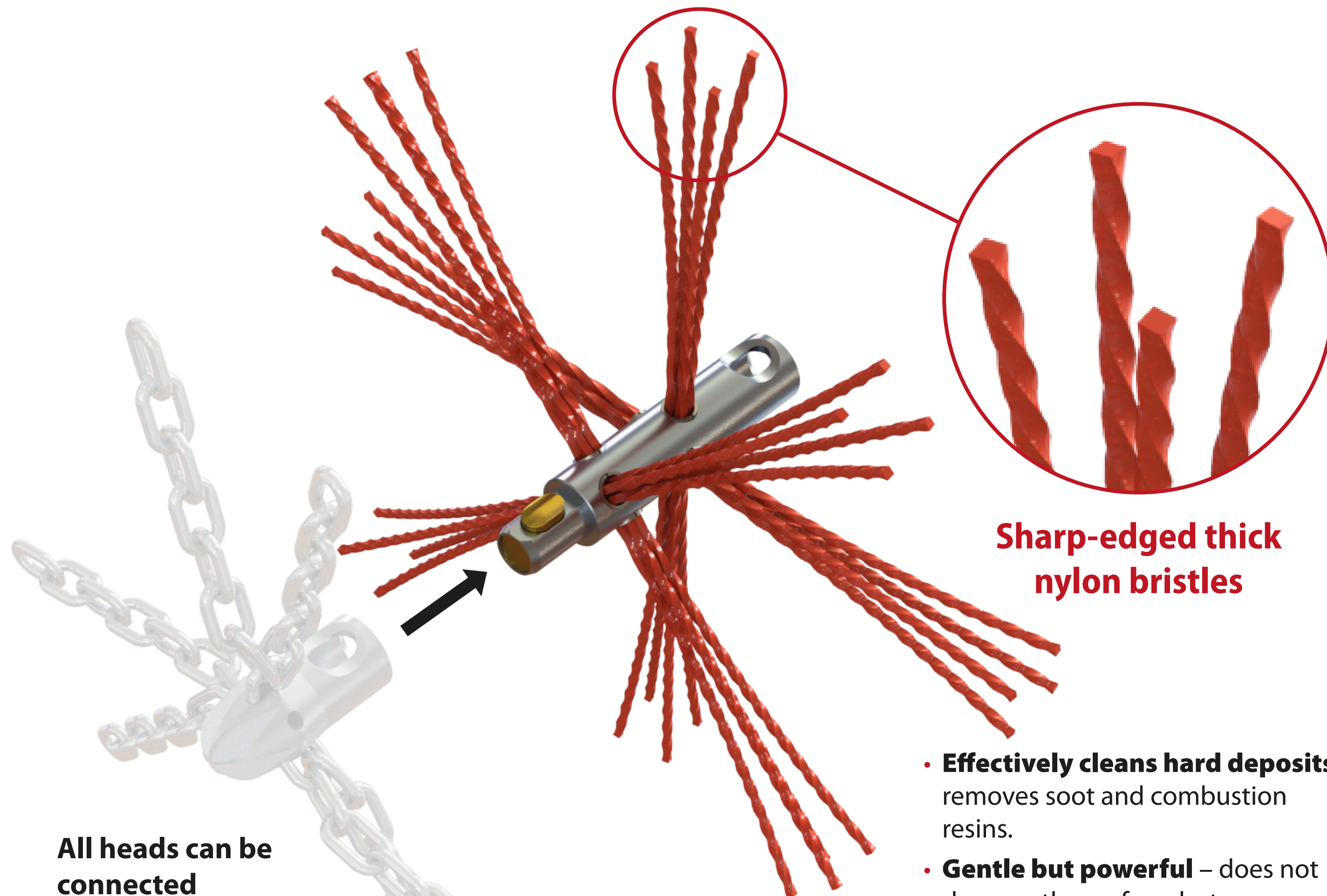
Item no:
150-43/20
 Diameter
 ø200 mm

Item no:
150-43/30
 Diameter
 ø300 mm

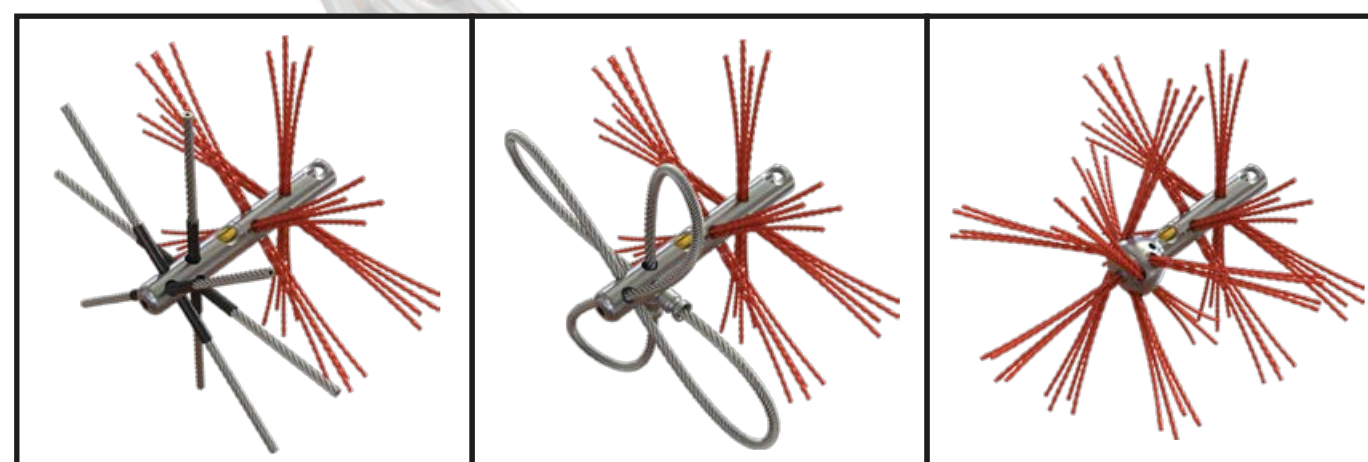
Tornado HOME | Brushes

22

ROTARY CLEANING



All heads can be connected

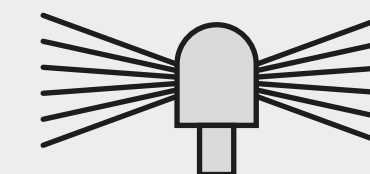


3D view



- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 450 mm.

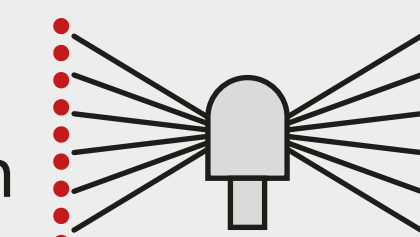
Diameter
ø450 mm



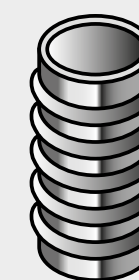
Item no: 150-18

Cleaning surface height:

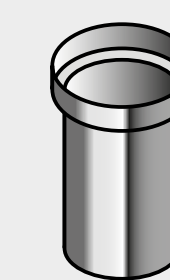
Height
200 mm



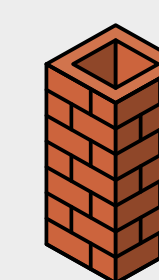
Recommended for:



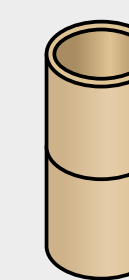
Flexible flue
pipe



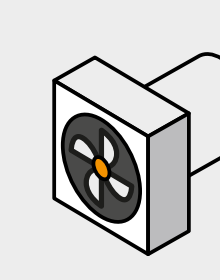
Steel flue
pipe



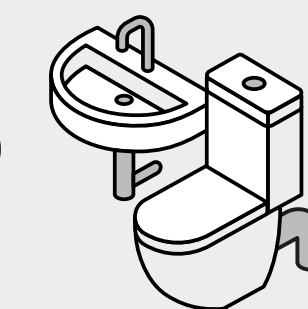
Brick
chimney



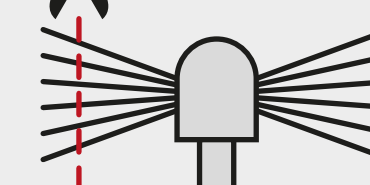
Ceramic flue
pipe



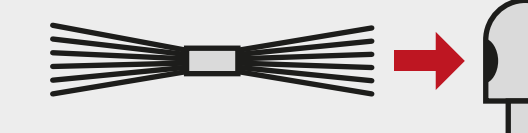
Ventilation



Sanitary



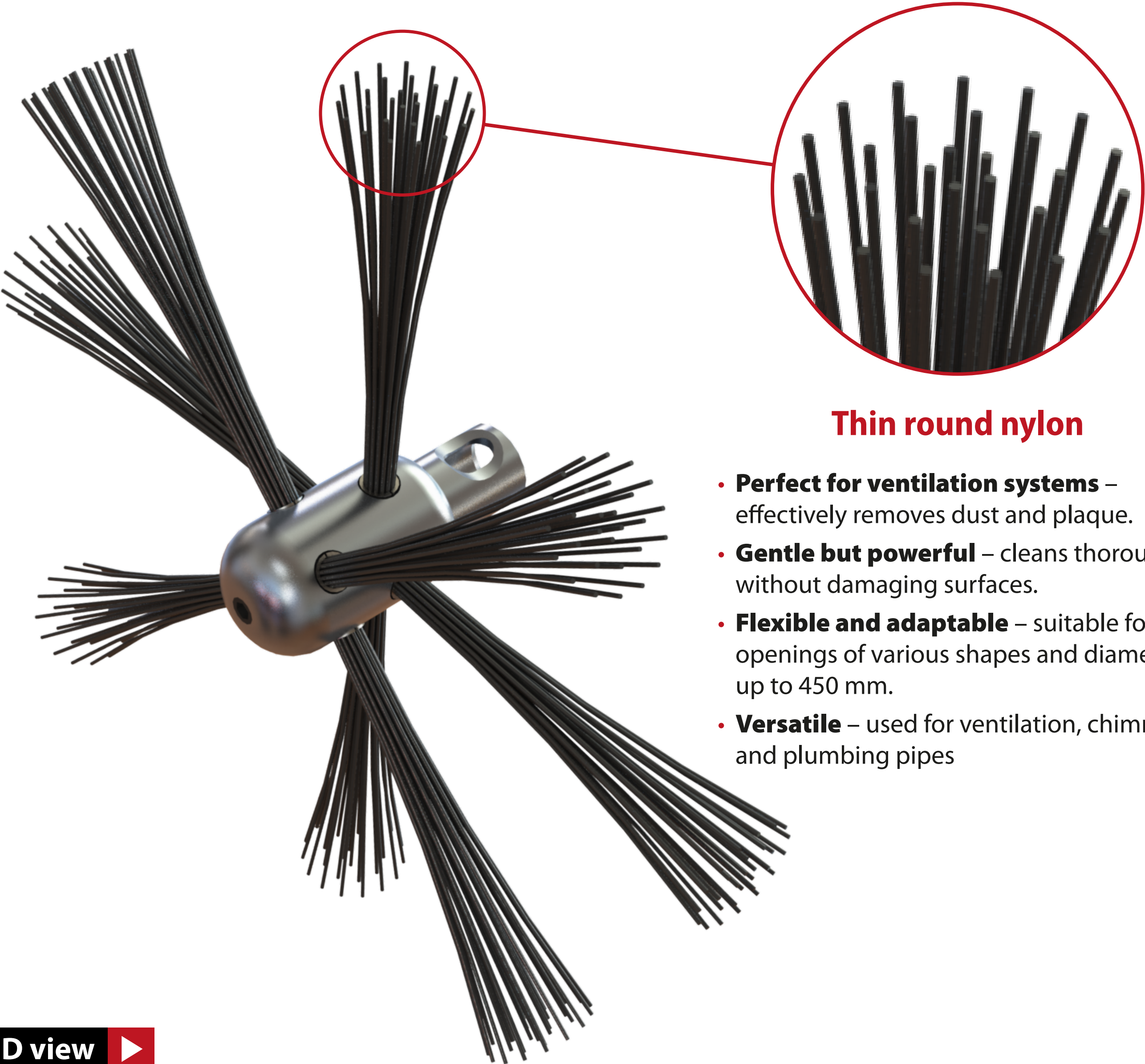
Trim-to-size
ends



Replaceable
bristles

**Tornado COMBO brush with
nylon bristles.**
Additional part for all the heads.

Item no:
150-18
Diameter
ø450 mm

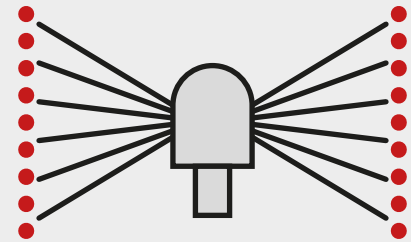
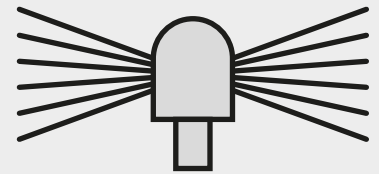
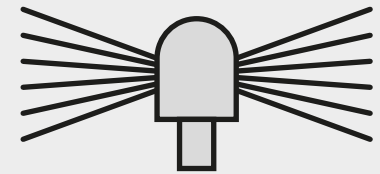


Thin round nylon

- **Perfect for ventilation systems** – effectively removes dust and plaque.
- **Gentle but powerful** – cleans thoroughly without damaging surfaces.
- **Flexible and adaptable** – suitable for openings of various shapes and diameters up to 450 mm.
- **Versatile** – used for ventilation, chimneys and plumbing pipes

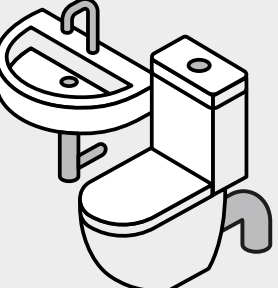
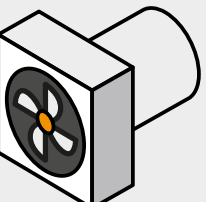
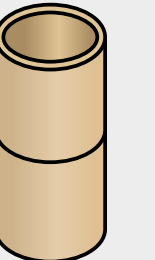
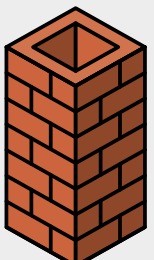
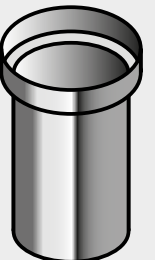
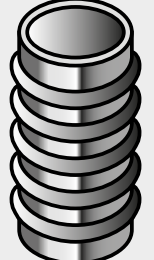
3D view ▶

▶ Diameter ø450 mm ◀▶ Custom sizes ◀▶ Cleaning surface height: Height 200 mm

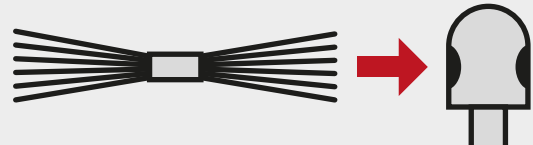
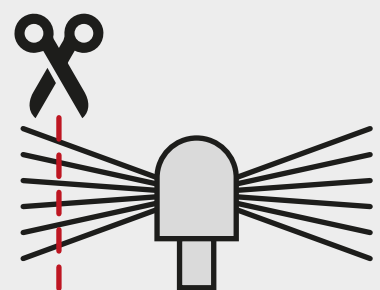


Item no: 150-5

Recommended for:



Flexible flue pipe Steel flue pipe Brick chimney Ceramic flue pipe Ventilation Sanitary

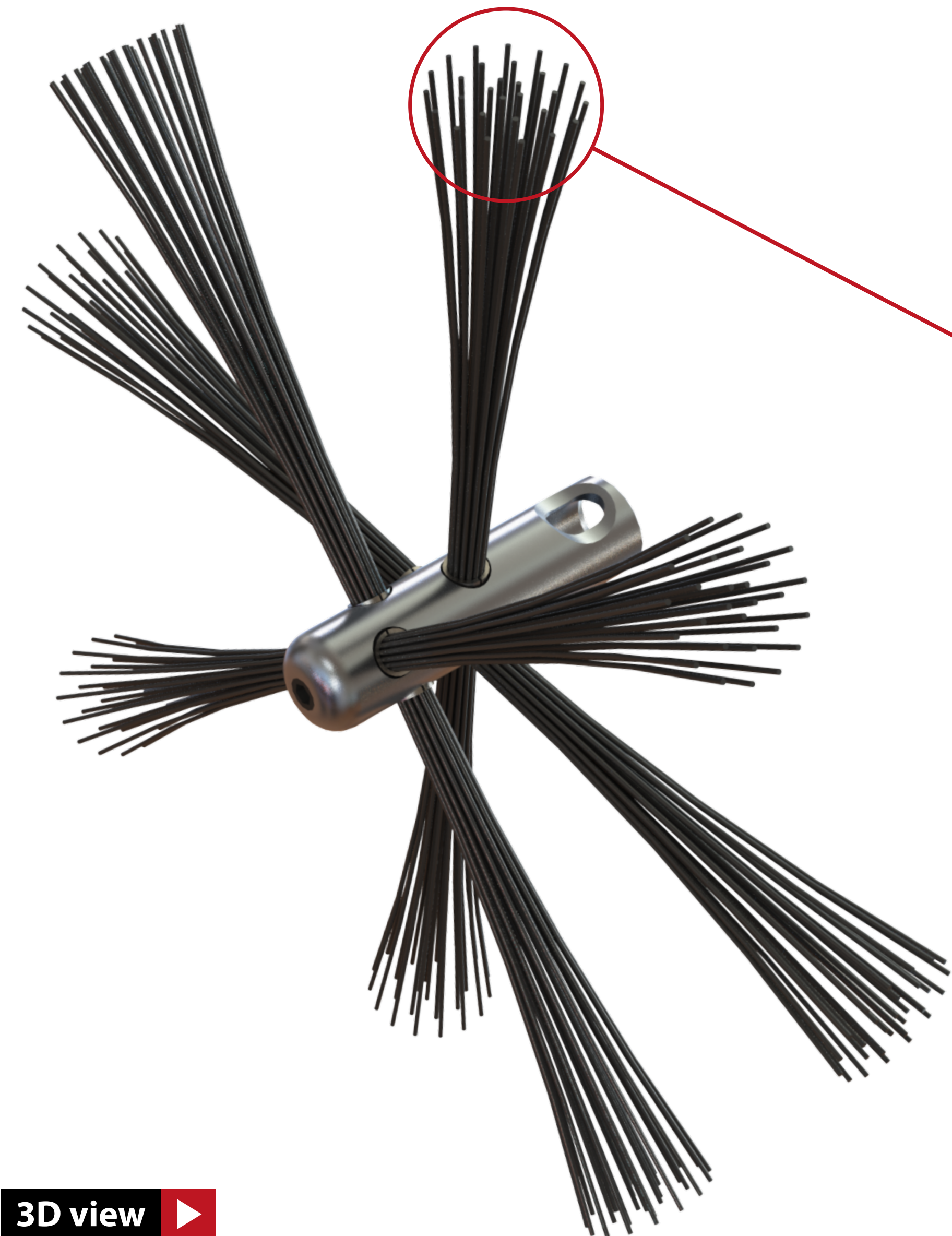


Trim-to-size ends Replaceable bristles

Tornado ventilation head with soft nylon bristles

Item no: 150-5
Diameter ø450 mm

Other dimensions can be ordered individually



3D view ▶

55%
LESS
WEIGHT

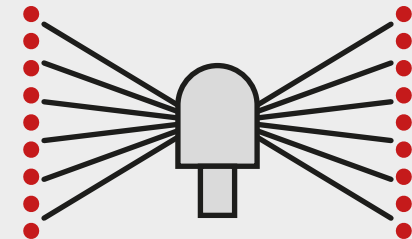
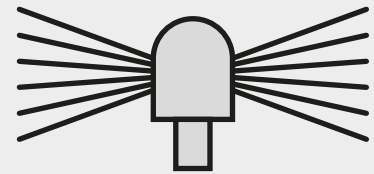
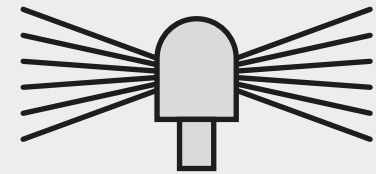
35%
SMALLER
DIAMETER



Thin round nylon

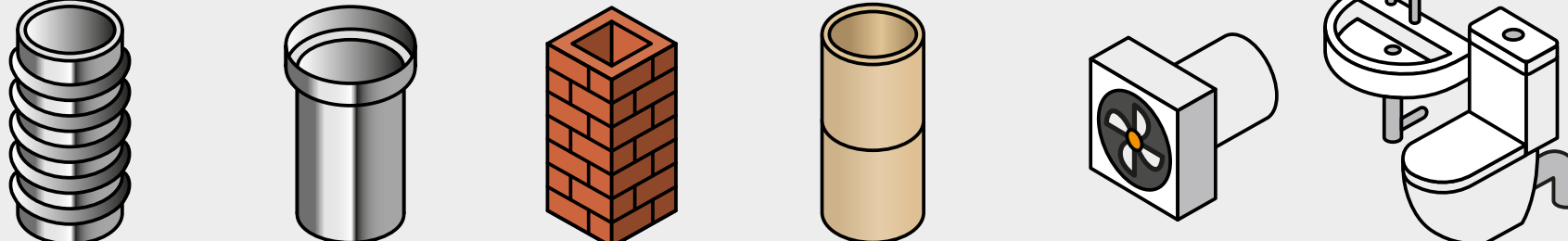
- **Perfect for ventilation systems** – effectively removes dust and plaque.
- **Gentle but powerful** – cleans thoroughly without damaging surfaces.
- **Flexible and adaptable** – suitable for openings of various shapes and diameters up to 450 mm.
- **Versatile** – used for ventilation, chimneys and plumbing pipes

► Diameter ø450 mm ◀ ◀ Custom sizes ◀ Cleaning surface height: Height 200 mm

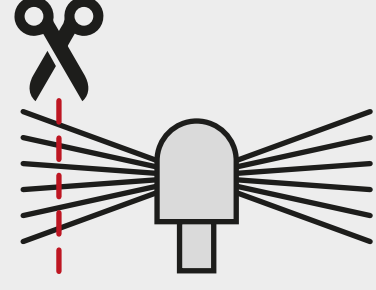


Item no: 150-52

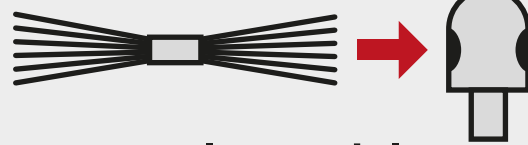
Recommended for:



Flexible flue pipe Steel flue pipe Brick chimney Ceramic flue pipe Ventilation Sanitary



Trim-to-size ends



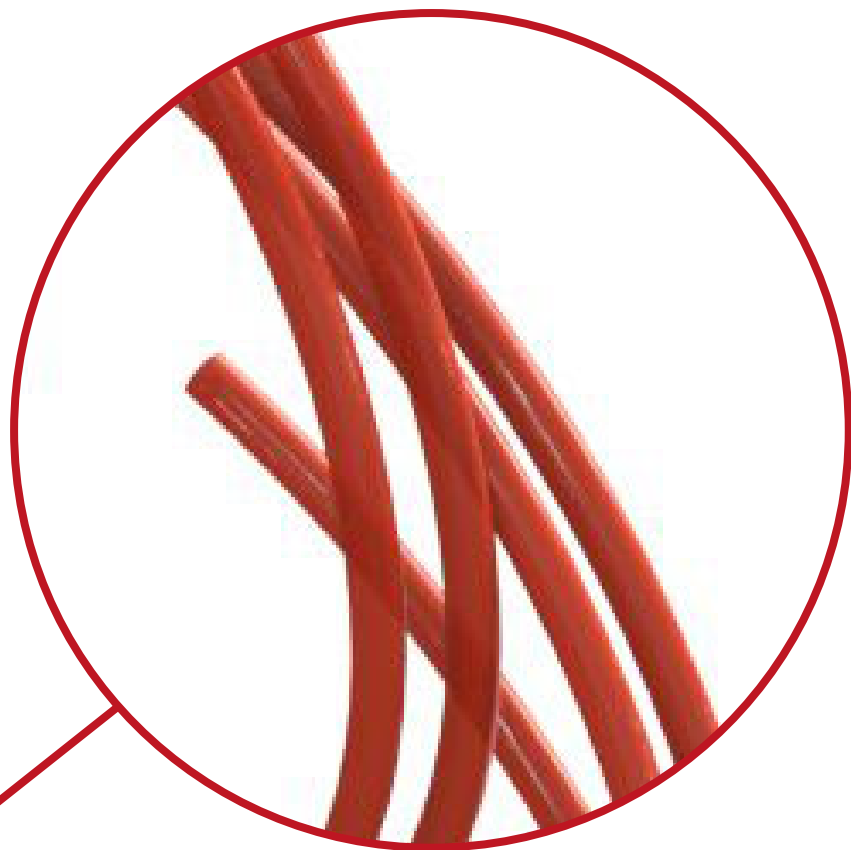
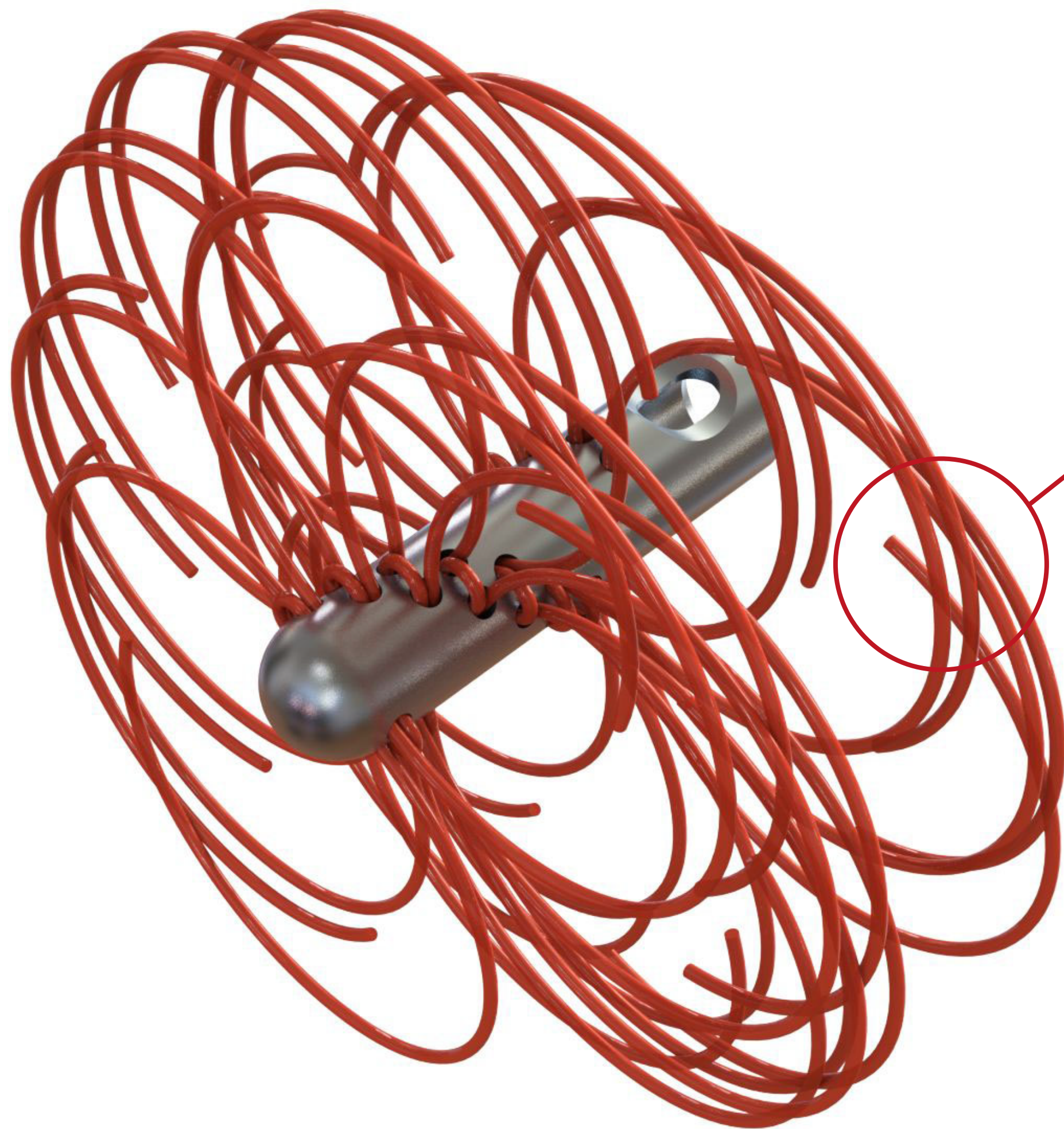
Replaceable bristles

Tornado LIGHT ventilation head with soft nylon bristles

Item no: 150-52
Diameter ø450 mm

Other dimensions can be ordered individually

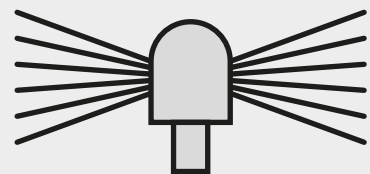
Tornado HOME | Brushes



Sharp-edged thick nylon bristles

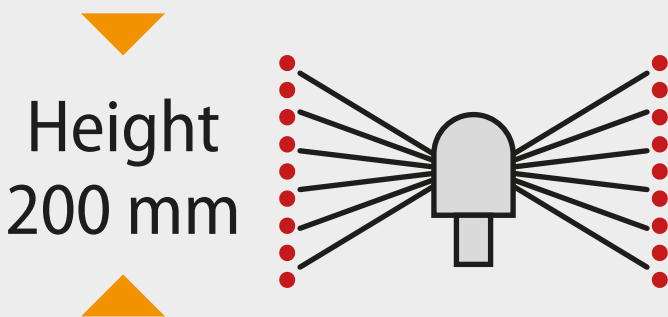
- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 450 mm.

Diameter
ø450 mm



Item no: 150-19

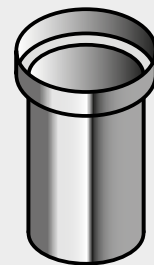
Cleaning surface height:



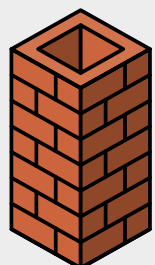
Recommended for:



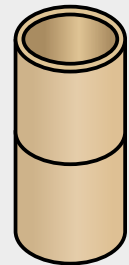
Flexible flue
pipe



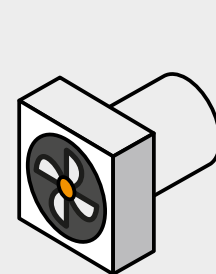
Steel flue
pipe



Brick
chimney



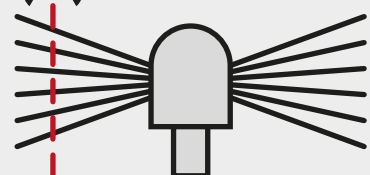
Ceramic flue
pipe



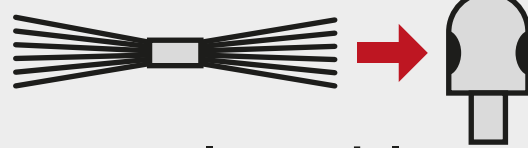
Ventilation



Sanitary



Trim-to-size
ends

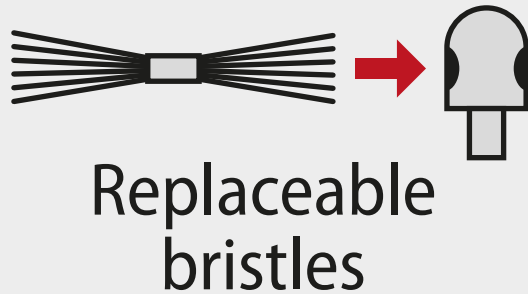
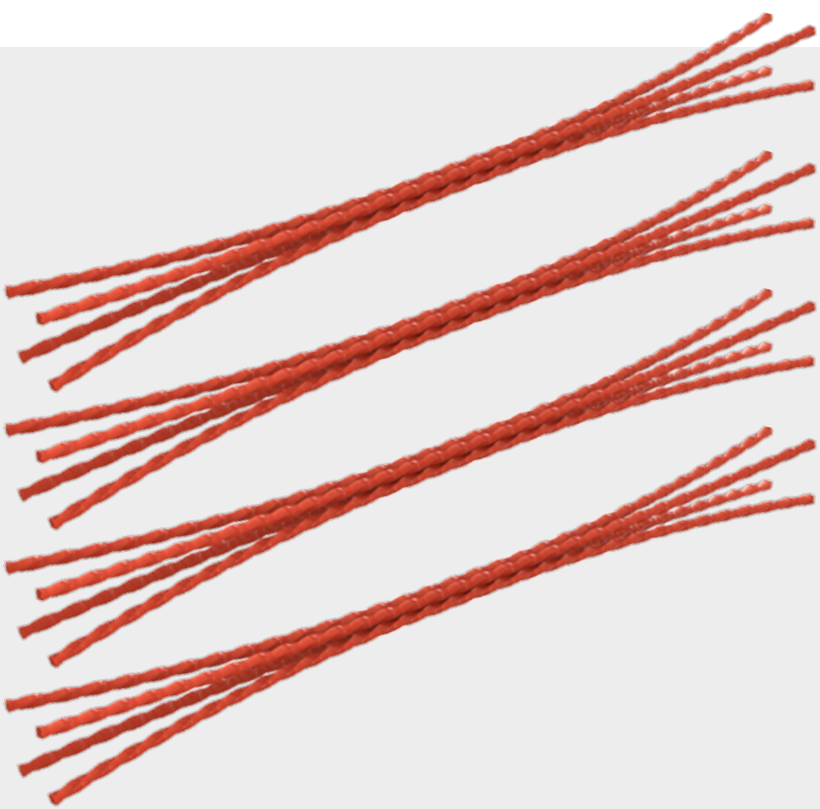


Replaceable
bristles

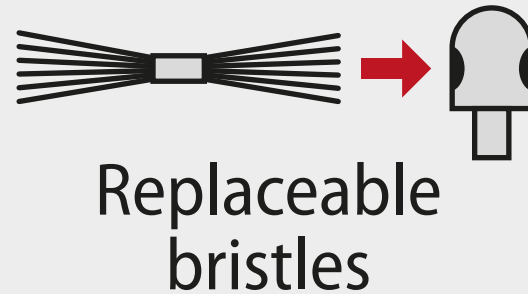
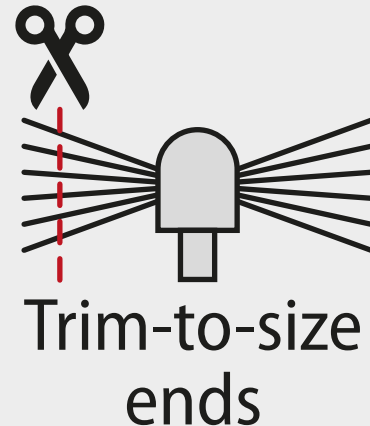
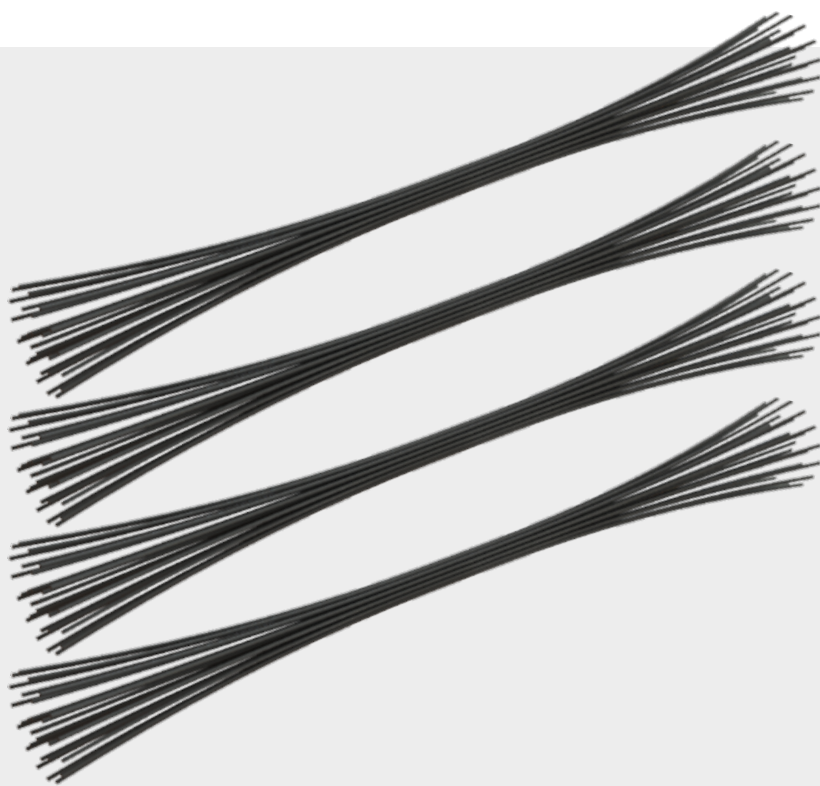
**Tornado double
screw head with
nylon bristles**

**Item no:
150-19**
Diameter
ø450 mm

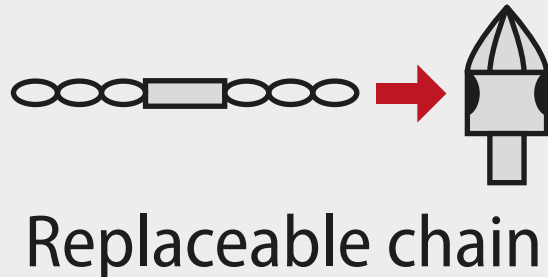
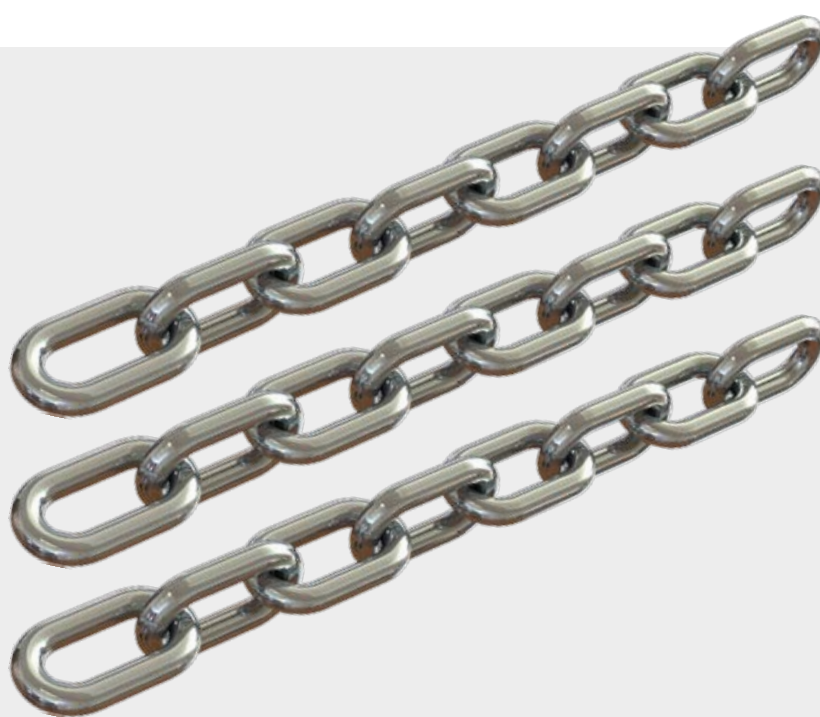
Other dimensions
can be ordered
individually



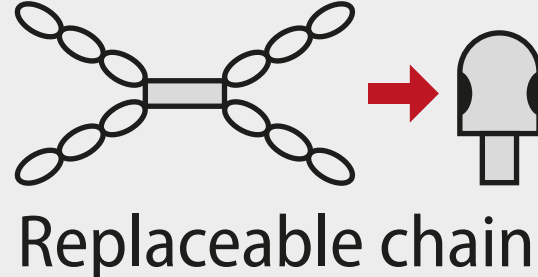
Replacement red nylon bristles
4 pcs
Item no: 150-6



Replacement black nylon bristles
4 pcs
Item no: 150-61



Replacement stainless steel chain
3 pcs
Item no: 150-62



Long replacement stainless steel chain
3 pcs
Item no: 150-63

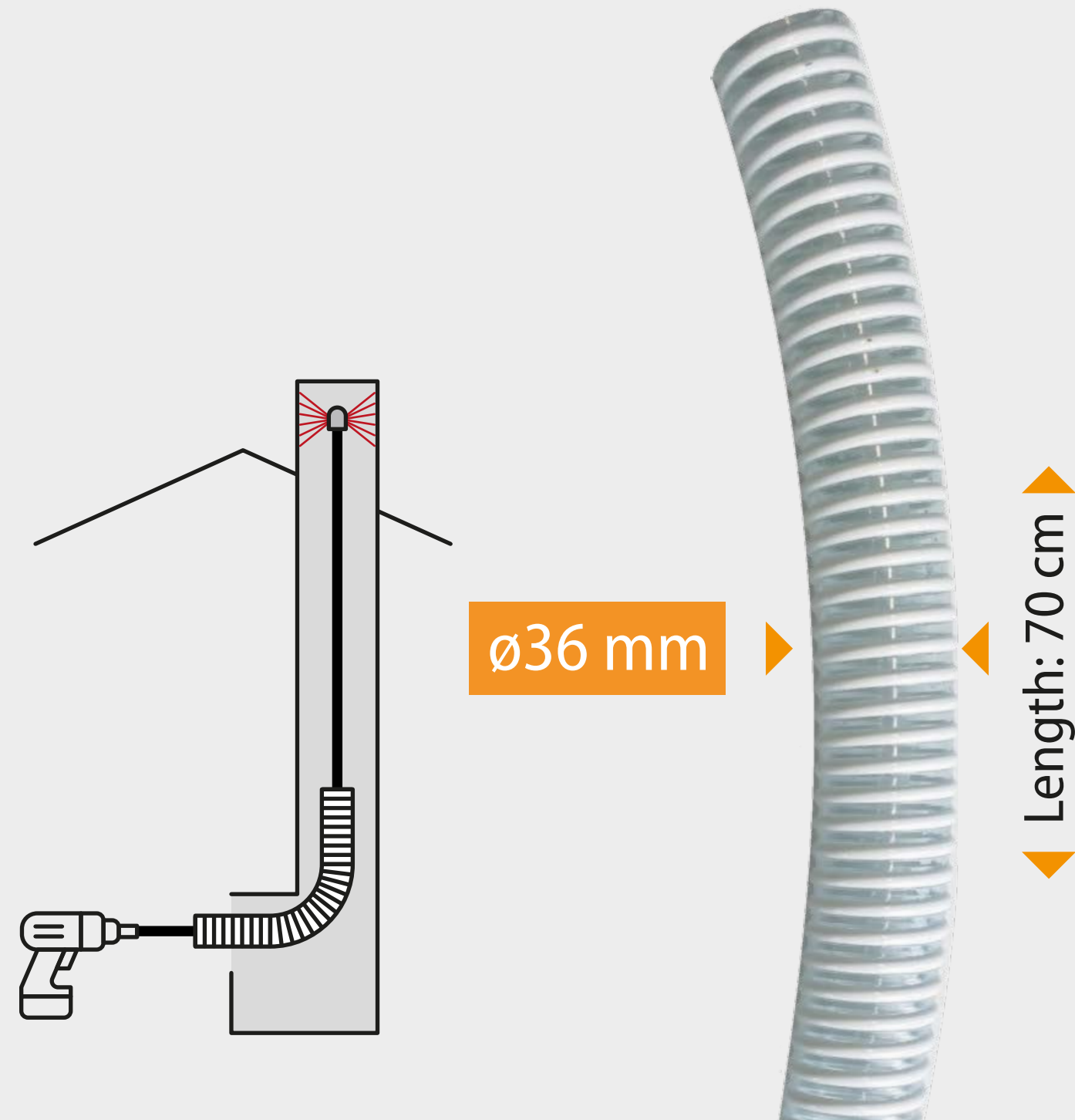


Replacement cable whip
4 pcs
Item no: 150-64

Tornado HOME | Additional parts

27

ROTARY CLEANING



Protective tube

Item no: 150-9

Rod protective tube is used to ensure that during chimney sweeping through the heating appliance opening, the rods are protected from mechanical damage that may be caused due to friction against the heating appliances edges.



Drill adapter

Item no: 150-7



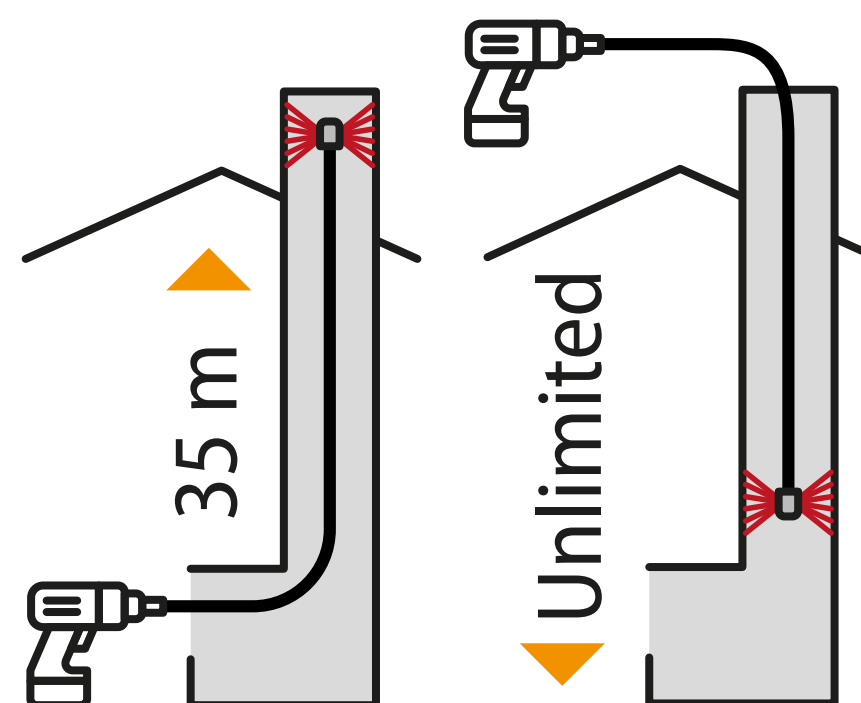
Carrying bag

Item no: 150-8

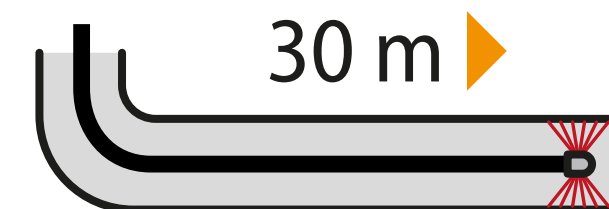
Tornado PRO



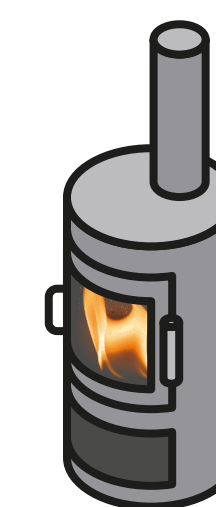
Optimal Height



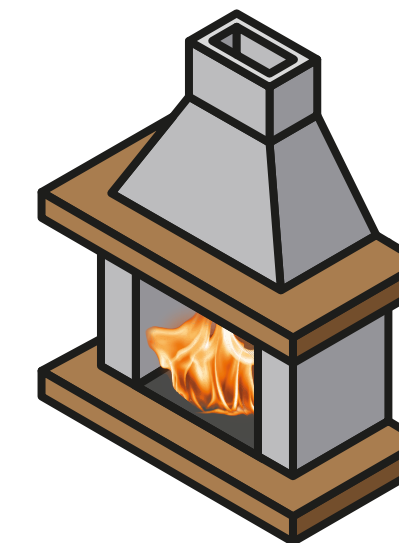
Optimal Length



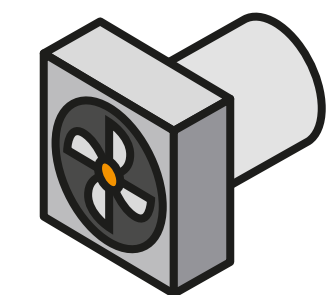
Recommended for:



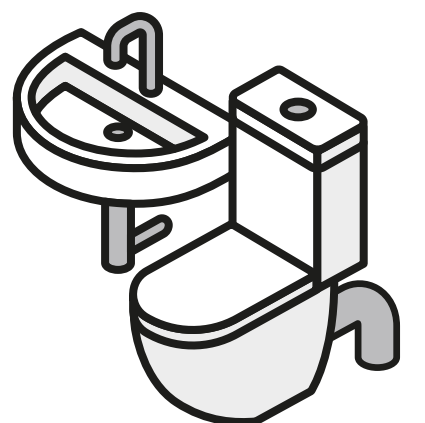
Stove



Small
fireplace

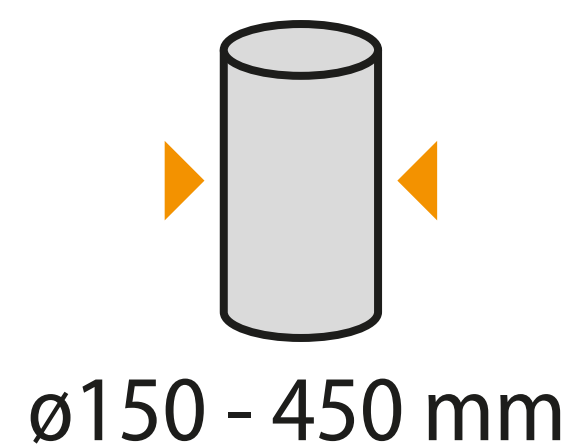


Ventilation

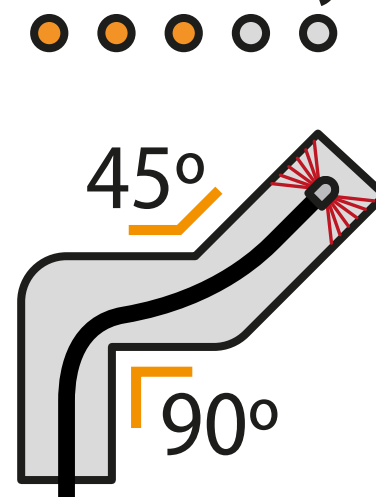


Sanitary

Diameter



Flexibility



Flexible Rod ø15 mm

Color: **BLACK**

Flexibility
● ● ● ● ●

Optimal Height

Diameter
▶ ◀
ø150 - 450 mm

Optimal Length
30 m ▶

Recomended for:

Stove Large fireplace Ventilation Sanitary

More details on page 32

Flexible Rod ø17 mm

Color: **WHITE**

Flexibility
● ● ● ● ●

Optimal Height

Diameter
▶ ◀
ø150 - 450 mm

Optimal Length
30 m ▶

Recomended for:

Stove Large fireplace Ventilation Sanitary

More details on page 32

Sturdy Rod ø17 mm

Color: **GRAY**

Flexibility
● ● ● ● ●

Optimal Height

Diameter
▶ ◀
ø150 - 450 mm

Optimal Length
30 m ▶

Recomended for:

Stove Large fireplace Ventilation Sanitary

More details on page 33

PRO Rod ø17 mm

Color: **ALUMINUM**

Flexibility
○ ○ ○ ○ ○

Optimal Height

Diameter
▶ ◀
ø150 - 450 mm

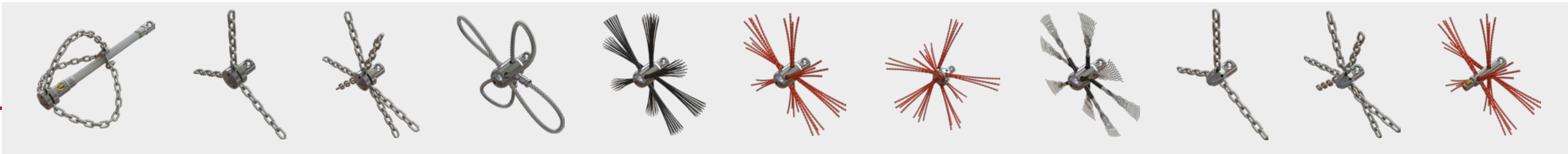
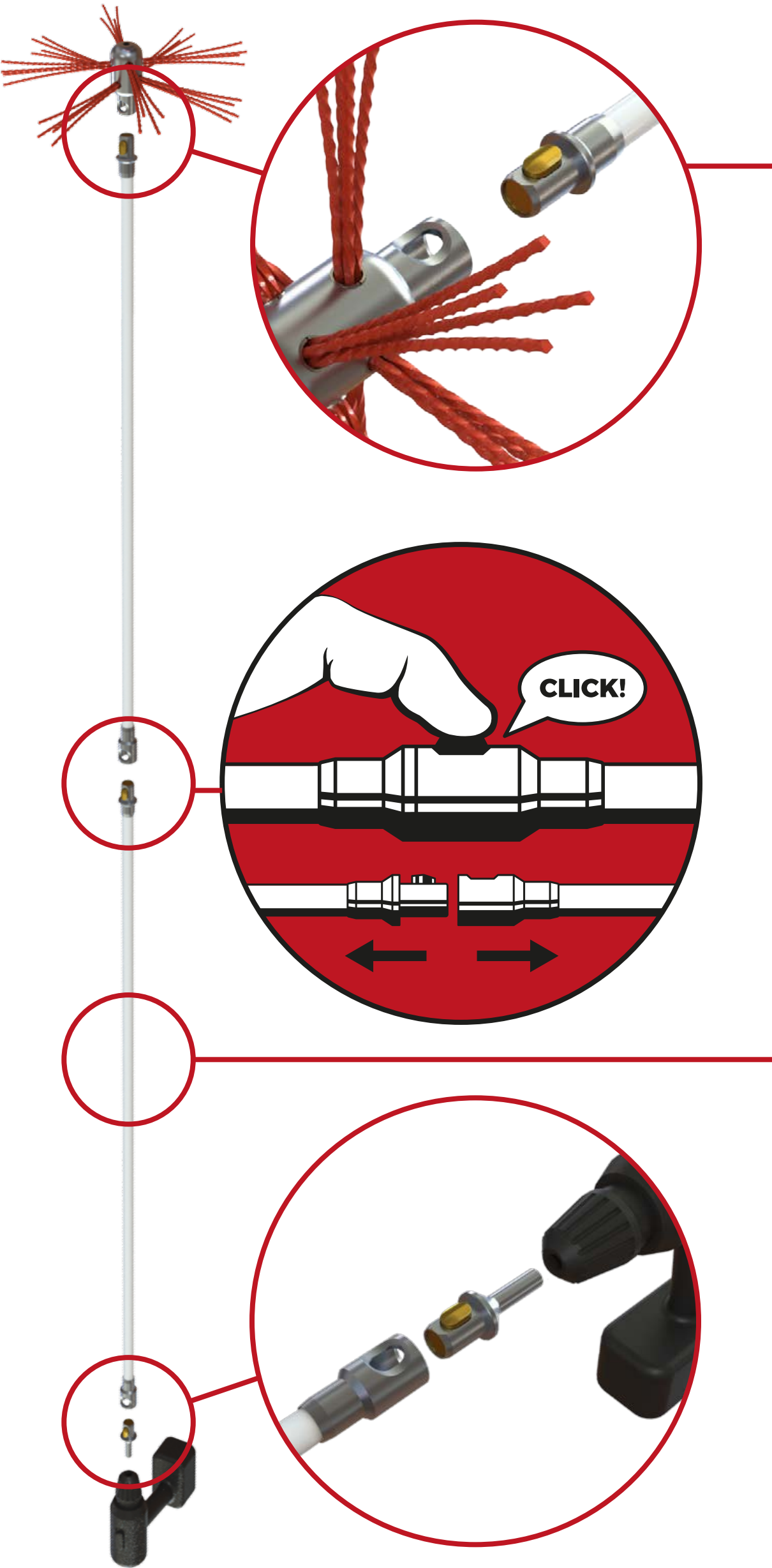
Optimal Length
30 m ▶

Recomended for:

Stove Large fireplace Ventilation Sanitary

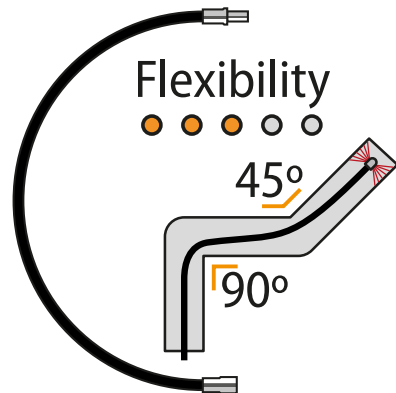
More details on page 33

Tornado PRO | Introduction



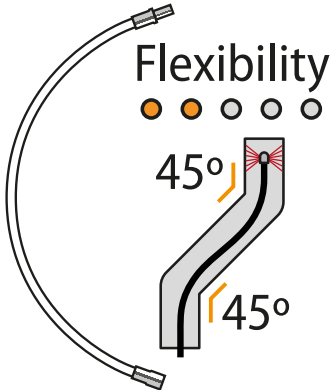
Flexible Rod ø15 mm
Item no: 170-16

ø15 mm Color: BLACK



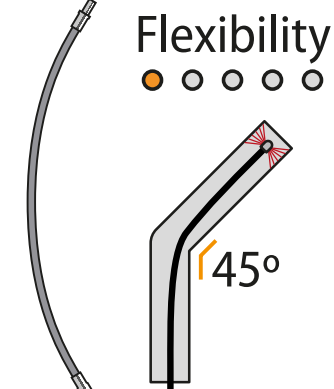
Flexible Rod ø17 mm
Item no: 170-1

ø17 mm Color: WHITE



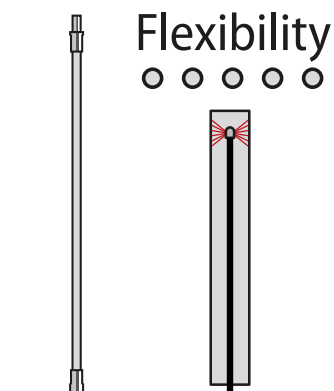
Sturdy Rod ø17 mm
Item no: 170-10

ø17 mm Color: GRAY



PRO Rod ø17 mm
Item no: 170-101

ø17 mm Color: ALUMINUM



Tornado PRO | 6 meter Kit

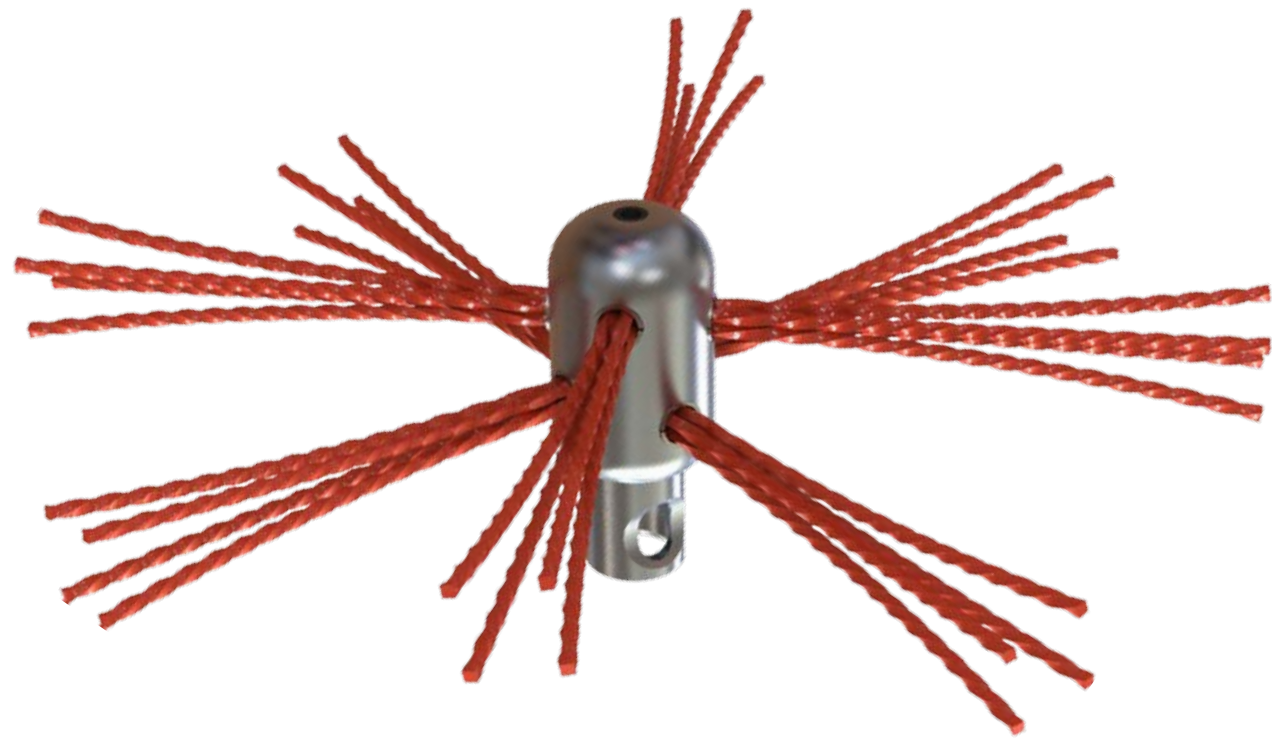
www.hansaflame.com



Flexible rods | *Item no: 170-1* | **1 m × 6 pcs**



Carrying bag | *Item no: 170-8* | **1 pcs**



Universal sweeping brush ø45 cm with nylon bristles | *Item no: 170-2* | **1 pc**



Drill adapter
Item no: 170-7 | **1 pc**



Protective tube
Item no: 170-9 | **1 pc**

6-meter KIT
Item no: 174

Flexibility

● ● ● ● ●

45°

45°

Optimal Height

Diameter

ø200 - 350 mm

35 m

Unlimited

Recommended for:

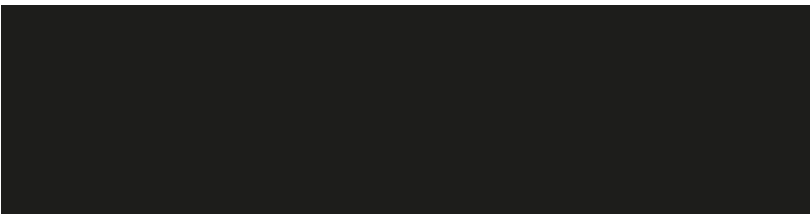
Large fireplace

Tornado PRO | Rods



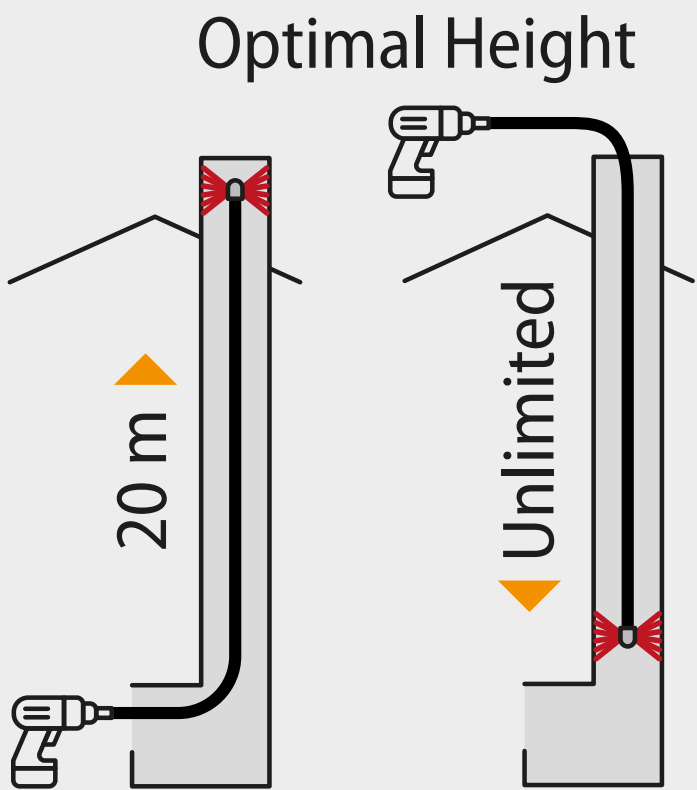
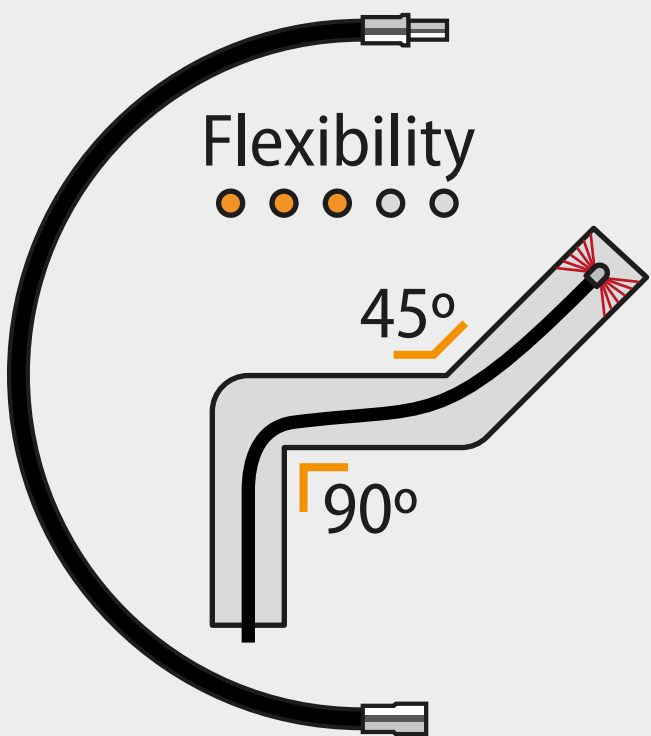
Flexible Rod ø15 mm
Item no: 170-16

Rods are made from durable and flexible plastic.
Can be used where bends are maximum 90°.

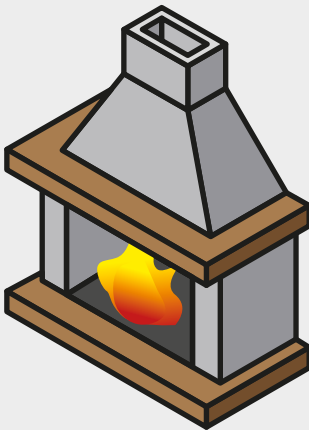


Length: 1 m ø15 mm

Color: **BLACK**



Recommended for:



Large fireplace



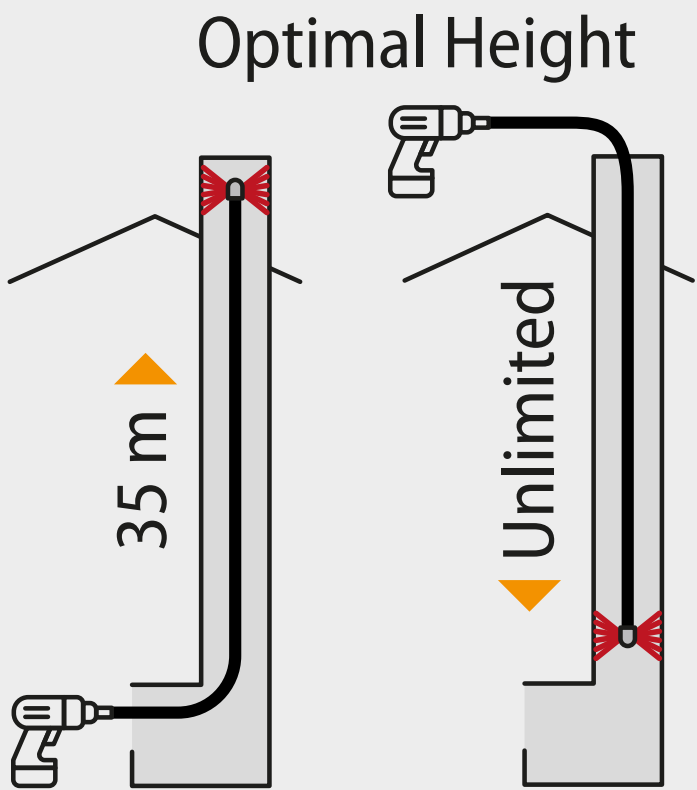
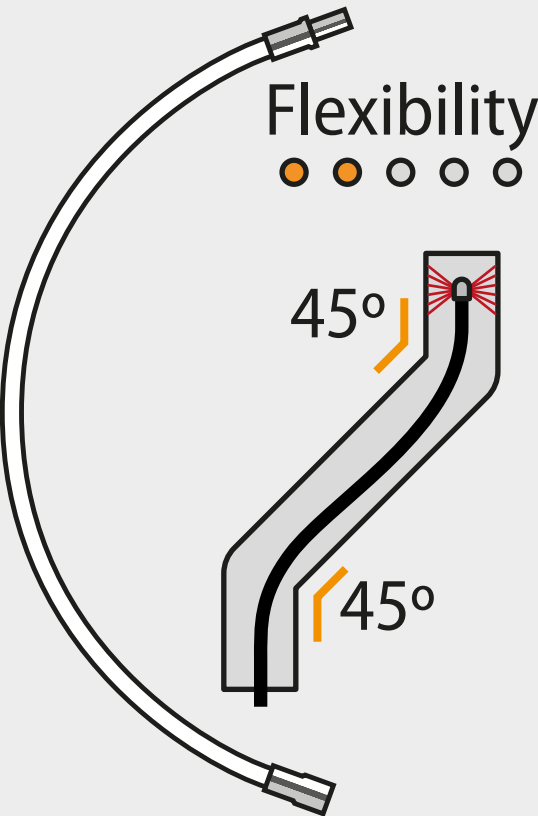
Flexible Rod ø17 mm
Item no: 170-1

Rods are made from durable and flexible plastic.
Can be used where bends are maximum 45°.

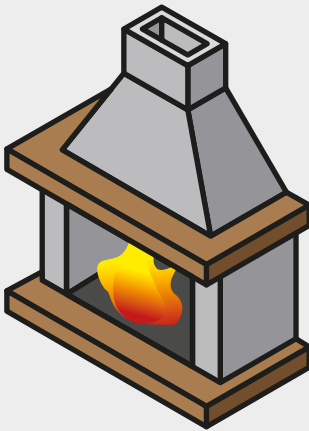


Length: 1 m ø17 mm

Color: **WHITE**



Recommended for:



Large fireplace

Tornado PRO | Rods



Sturdy Rod ø17 mm
Item no: 170-10

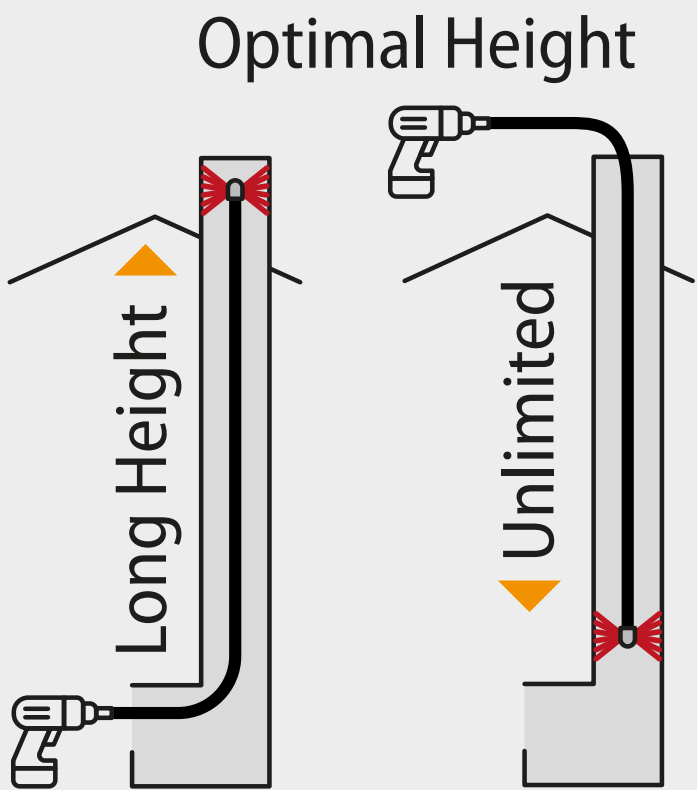
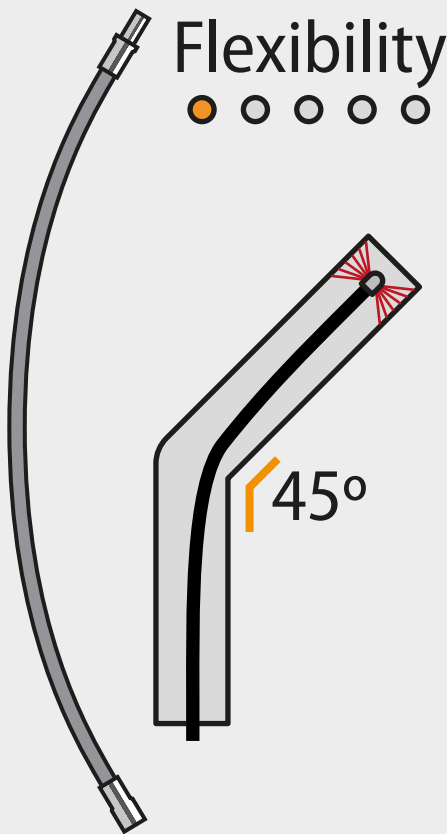
Minimal flexibility and solid rods are ideally suited for blocked chimneys or hard residues cleaning.



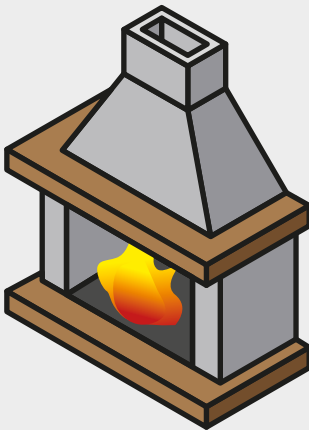
Length: 1 m

ø17 mm

Color: GRAY



Recommended for:



Large fireplace



PRO Rod ø17 mm
Item no: 170-101

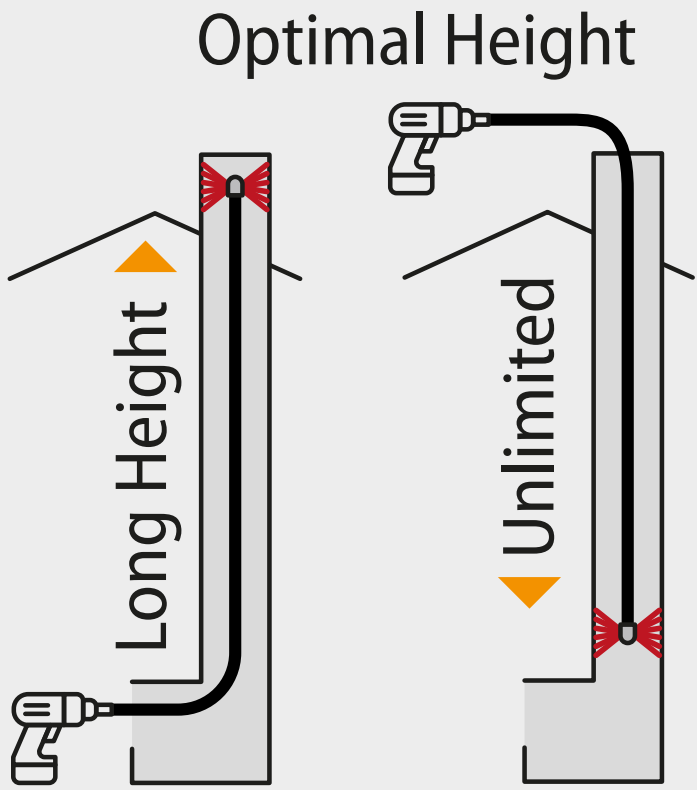
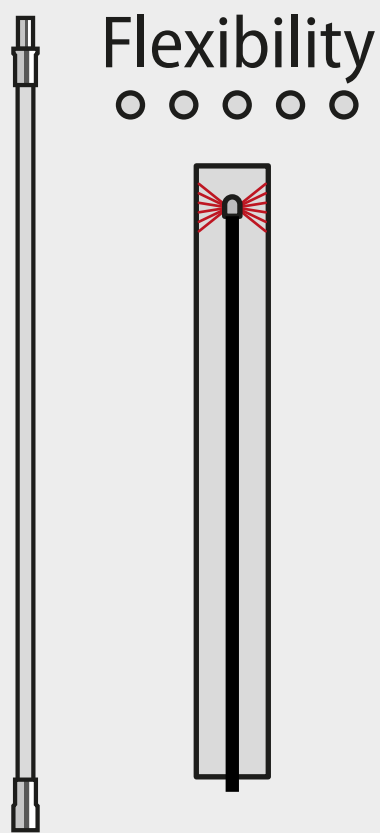
Solid rods are ideally suited for blocked chimneys or hard residues cleaning.



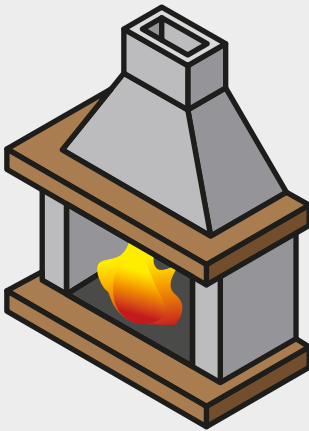
Length: 1 m

ø17 mm

Color: ALUMINUM

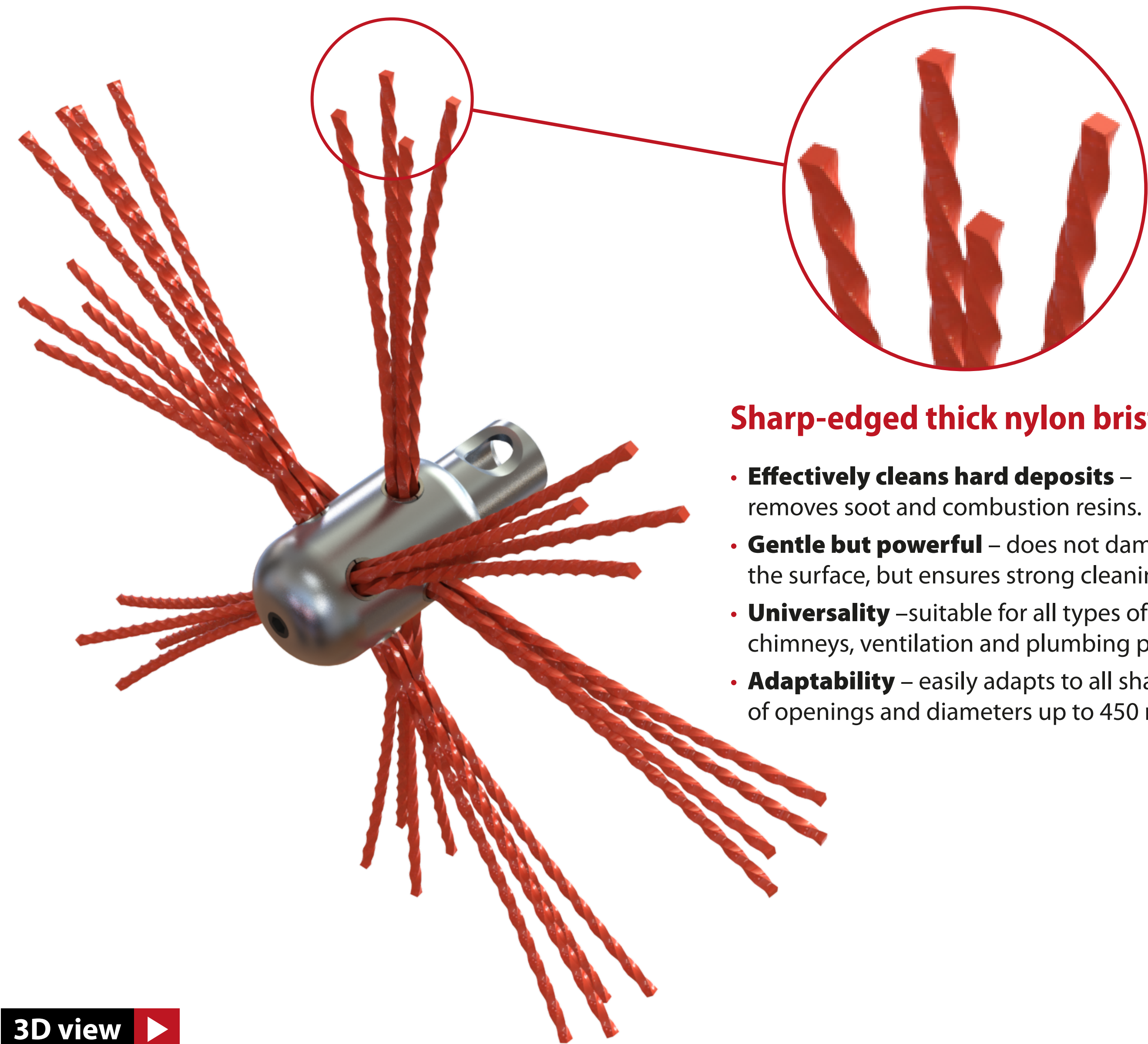


Recommended for:



Large fireplace

Tornado PRO | Brushes

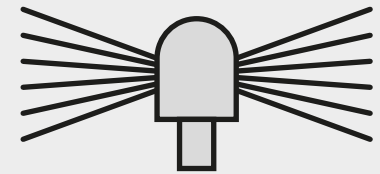


Sharp-edged thick nylon bristles

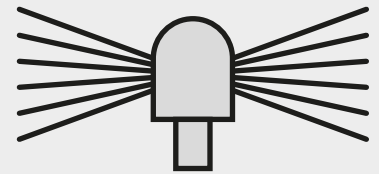
- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 450 mm.

3D view ▶

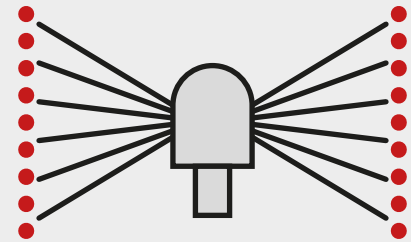
▶ Diameter
ø450 mm



◀ Custom
sizes

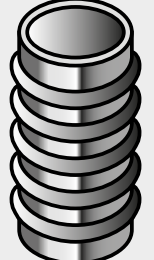


◀ Cleaning surface height:
Height
200 mm

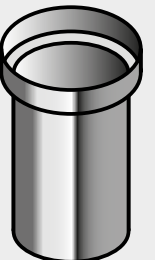


Item no: 170-2

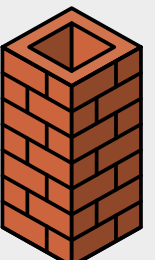
Recommended for:



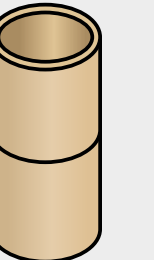
Flexible flue
pipe



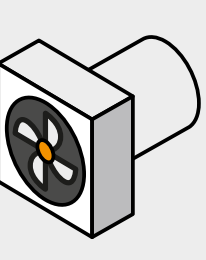
Steel flue
pipe



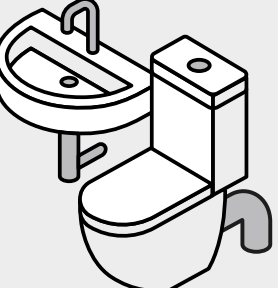
Brick
chimney



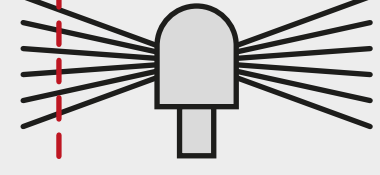
Ceramic flue
pipe



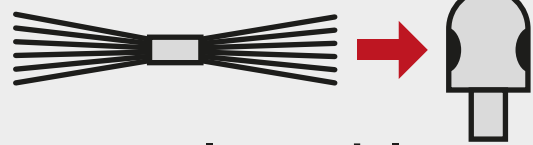
Ventilation



Sanitary



Trim-to-size
ends



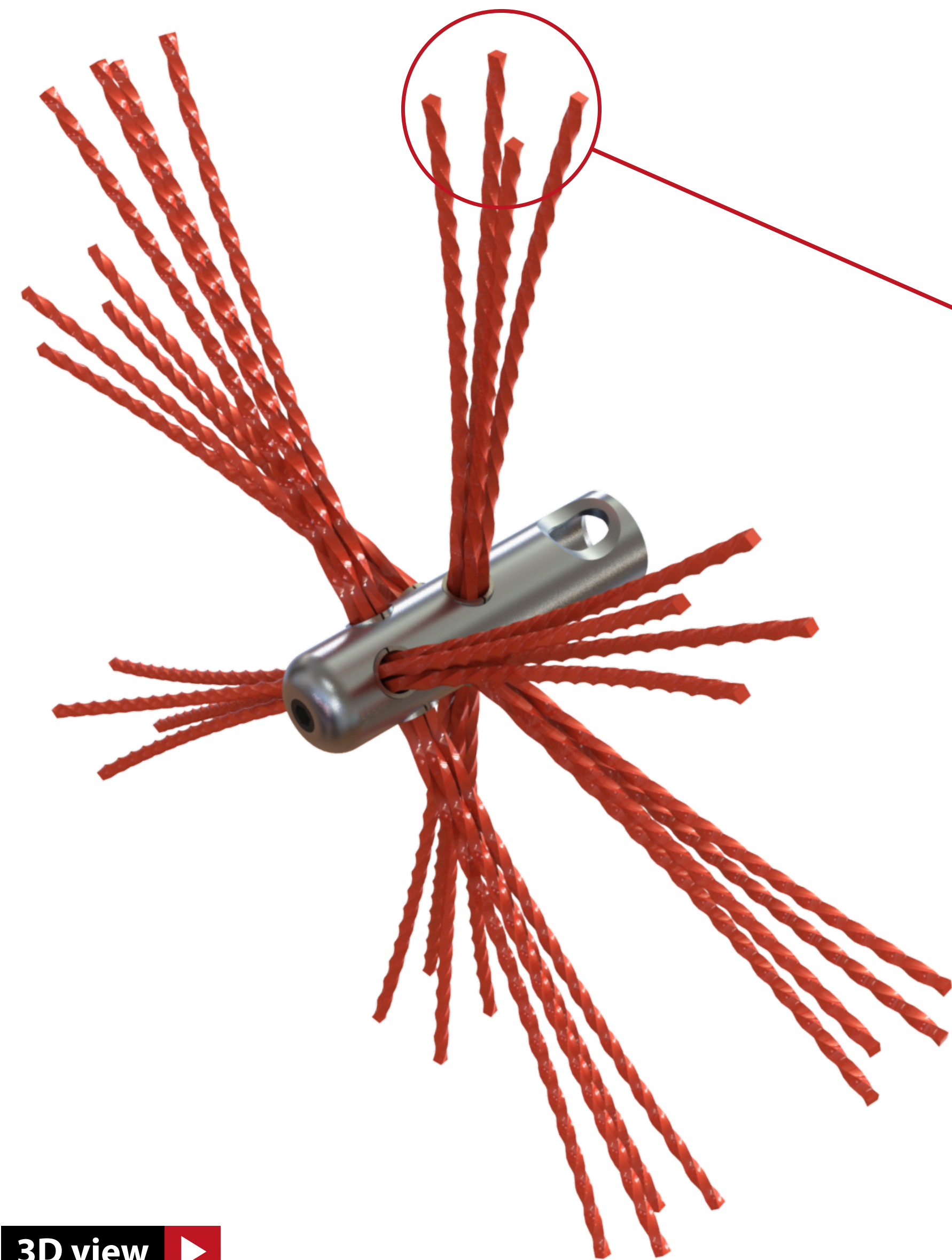
Replaceable
bristles

**Tornado
universal head
with nylon bristles**

**Item no:
170-2**
Diameter
ø450 mm

Other dimensions
can be ordered
individually

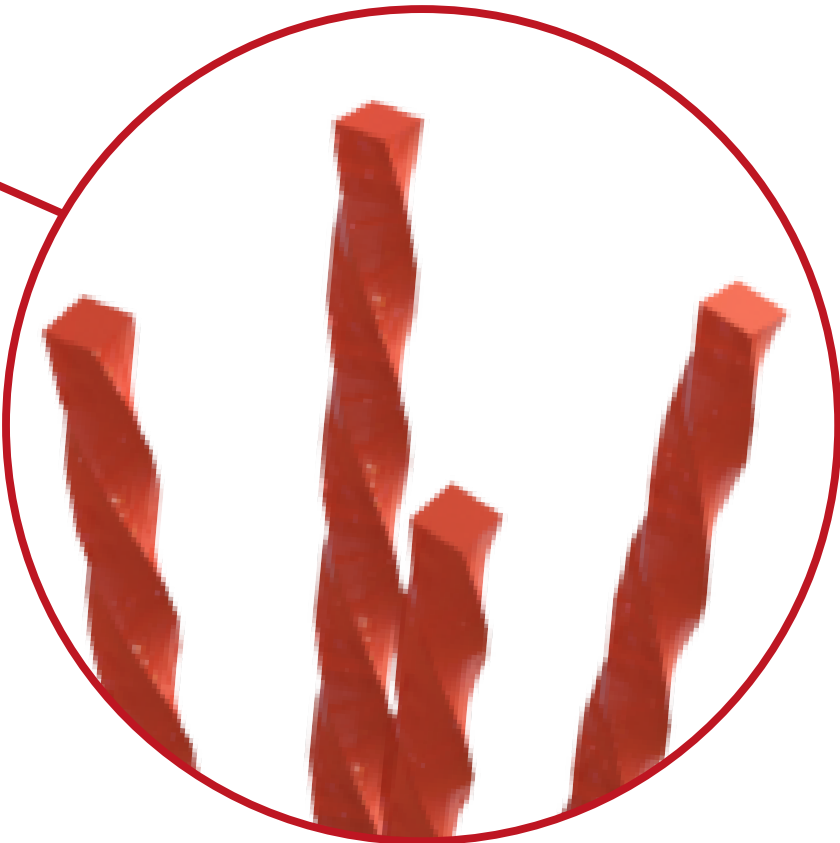
Tornado PRO | Brushes



3D view ▶

↓ **55% LESS WEIGHT**

↓ **35% SMALLER DIAMETER**



Sharp-edged thick nylon bristles

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 450 mm.

▶ Diameter ø450 mm

◀ Custom sizes

◀ Cleaning surface height: Height 200 mm

Item no: 170-21

Recommended for:

Flexible flue pipe

Steel flue pipe

Brick chimney

Ceramic flue pipe

Ventilation

Sanitary

✂ Trim-to-size ends

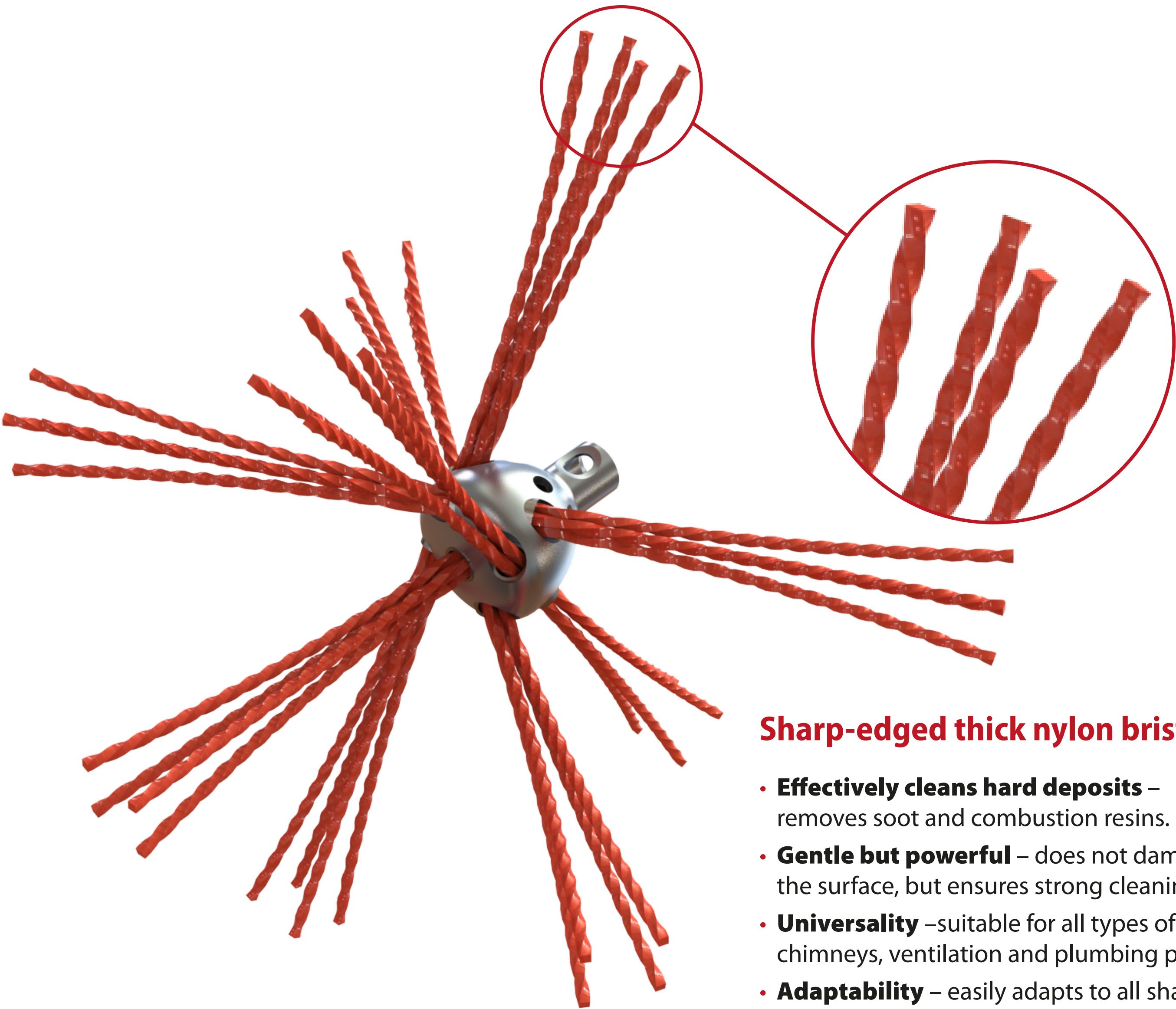
➡ Replaceable bristles

Tornado LIGHT
universal head
with nylon bristles

Item no:
170-21
Diameter
ø450 mm

Other dimensions
can be ordered
individually

Tornado PRO | Brushes



Sharp-edged thick nylon bristles

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 350 mm.

3D view ▶

▶ Diameter ø350 mm ◀▶ Custom sizes ◀ Cleaning surface height: Height 200 mm

Item no: 170-360

Recommended for:

Flexible flue pipe

Steel flue pipe

Brick chimney

Ceramic flue pipe

Ventilation

Sanitary

Trim-to-size ends

Replaceable bristles

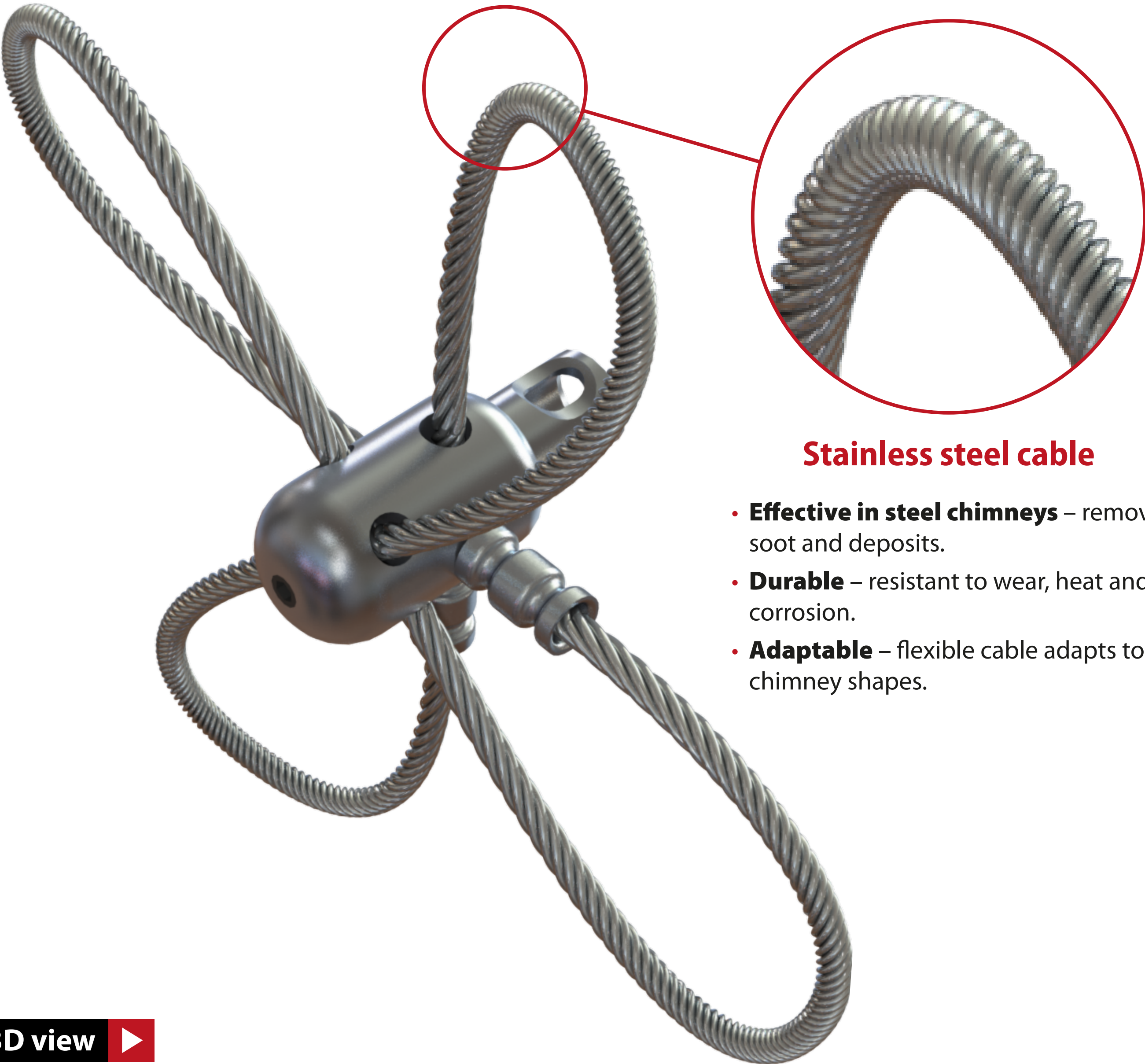
Cleans chimney shaft and cap in one go

**Tornado
360 head
with nylon bristles**

**Item no:
170-360**
Diameter
ø350 mm

Other dimensions
can be ordered
individually

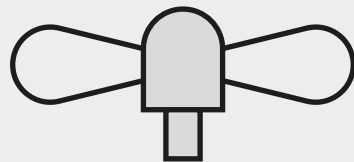
Tornado PRO | Brushes



Stainless steel cable

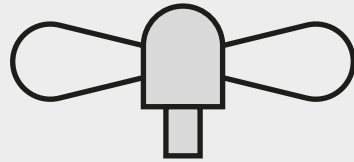
- **Effective in steel chimneys** – removes soot and deposits.
- **Durable** – resistant to wear, heat and corrosion.
- **Adaptable** – flexible cable adapts to all chimney shapes.

Diameter
ø250 mm



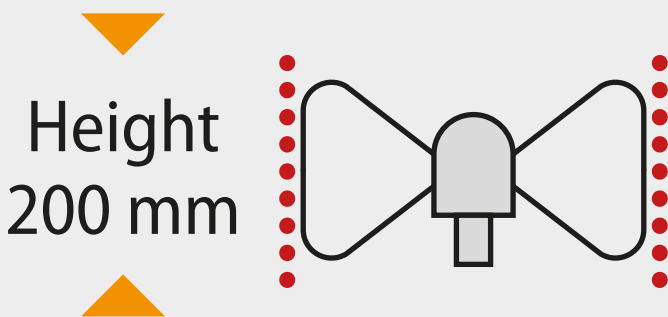
Item no: 170-3/25

Diameter
ø300 mm

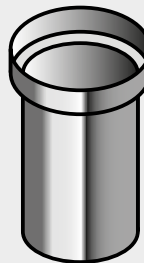


Item no: 170-3/30

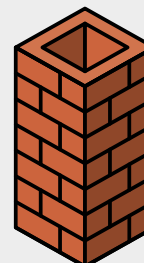
Cleaning surface height:



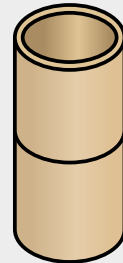
Recommended for:



Steel flue
pipe



Brick
chimney



Ceramic flue
pipe

3D view ▶

**Tornado
head
cable loop**

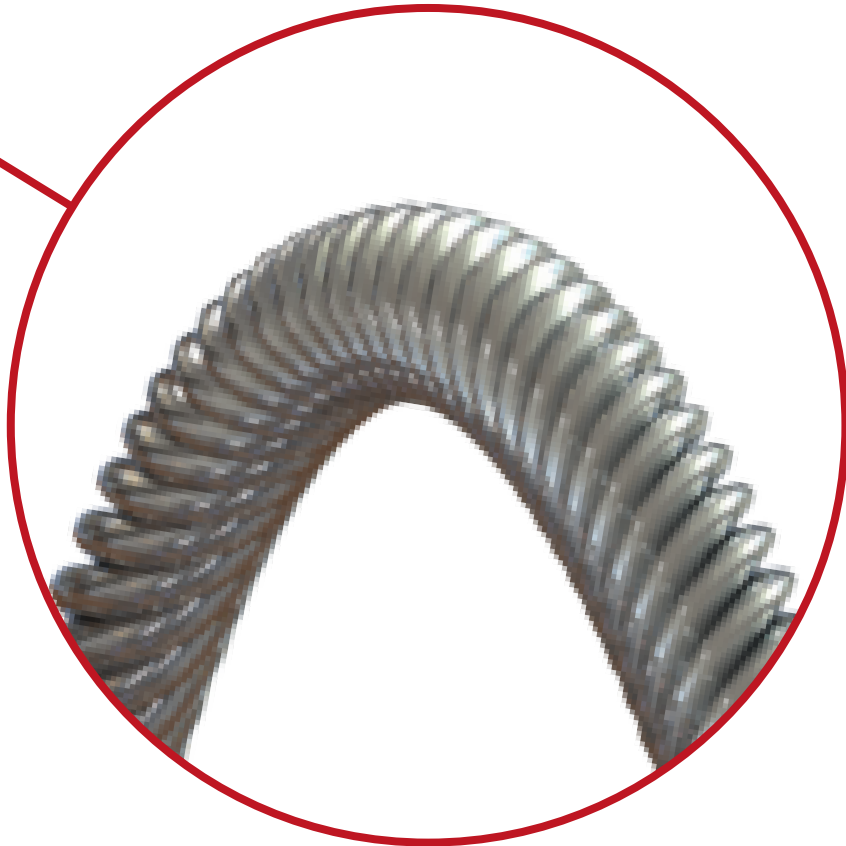
**Item no:
170-3/25**
Diameter
ø250 mm

**Item no:
170-3/30**
Diameter
ø300 mm



**55%
LESS
WEIGHT**

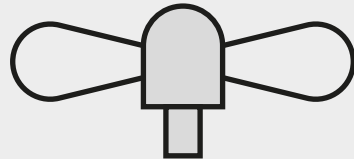
**35%
SMALLER
DIAMETER**



Stainless steel cable

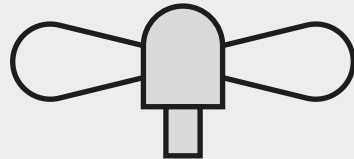
- **Effective in steel chimneys** – removes soot and deposits.
- **Durable** – resistant to wear, heat and corrosion.
- **Adaptable** – flexible cable adapts to all chimney shapes.

Diameter
ø250 mm



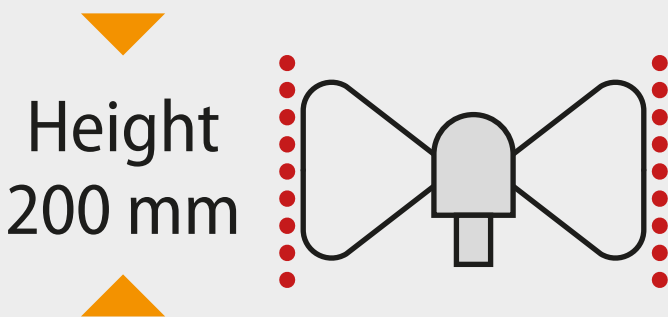
Item no: 170-31/25

Diameter
ø300 mm

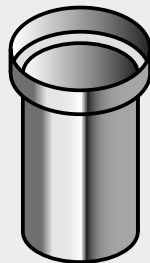


Item no: 170-31/30

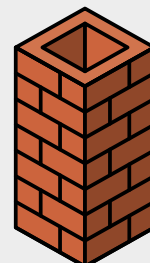
Cleaning surface height:



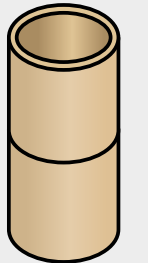
Recommended for:



Steel flue
pipe



Brick
chimney



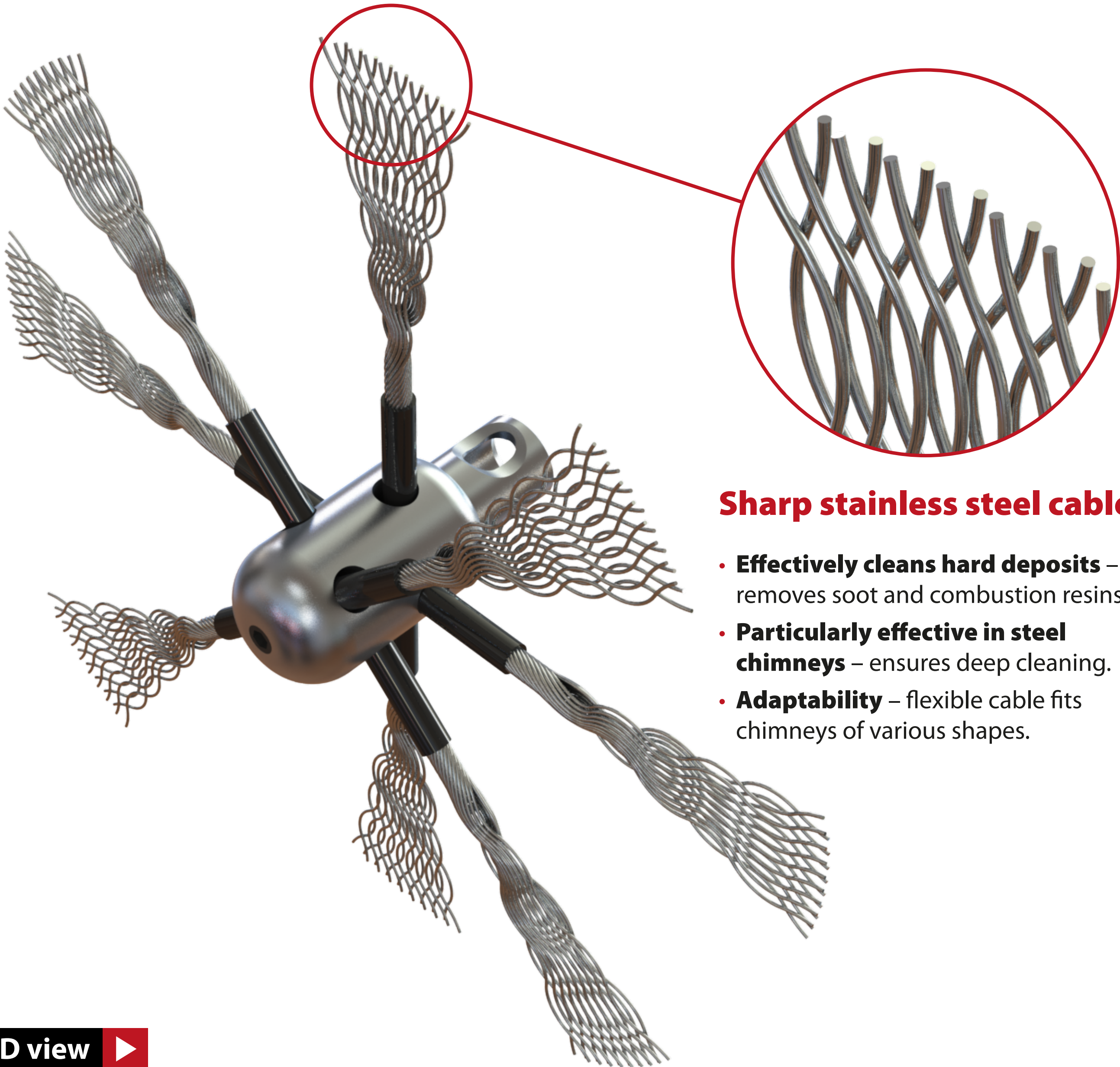
Ceramic flue
pipe

Tornado LIGHT
Light head
cable loop

Item no:
170-31/25
Diameter
ø250 mm

Item no:
170-31/30
Diameter
ø300 mm

Tornado PRO | Brushes

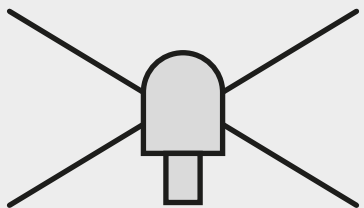


Sharp stainless steel cable

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Particularly effective in steel chimneys** – ensures deep cleaning.
- **Adaptability** – flexible cable fits chimneys of various shapes.

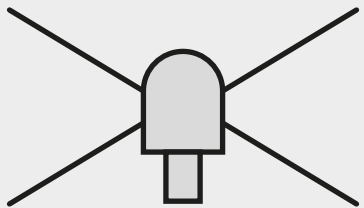
3D view ▶

▶ Diameter
ø250 mm ◀

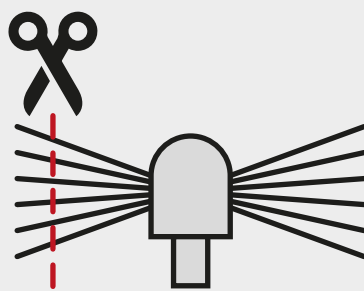


Item no: 170-15/25

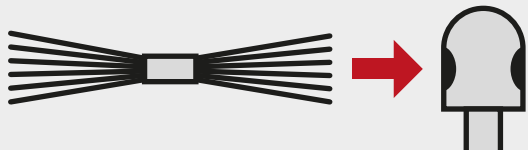
▶ Diameter
ø350 mm ◀



Item no: 170-15/35

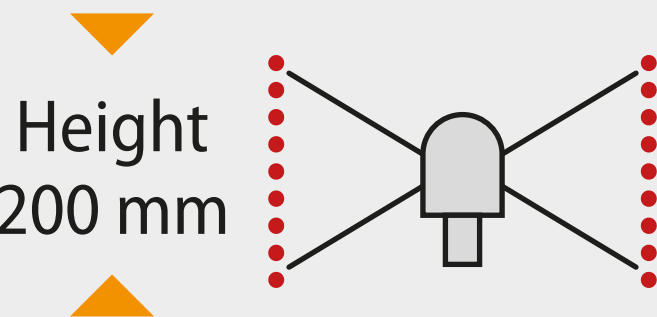


Trim-to-size
ends



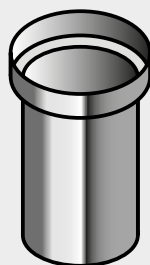
Replaceable
bristles

Cleaning surface height:

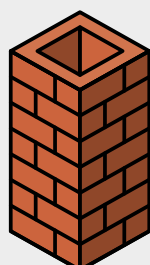


Height
200 mm

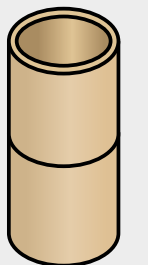
Recommended for:



Steel flue
pipe



Brick
chimney



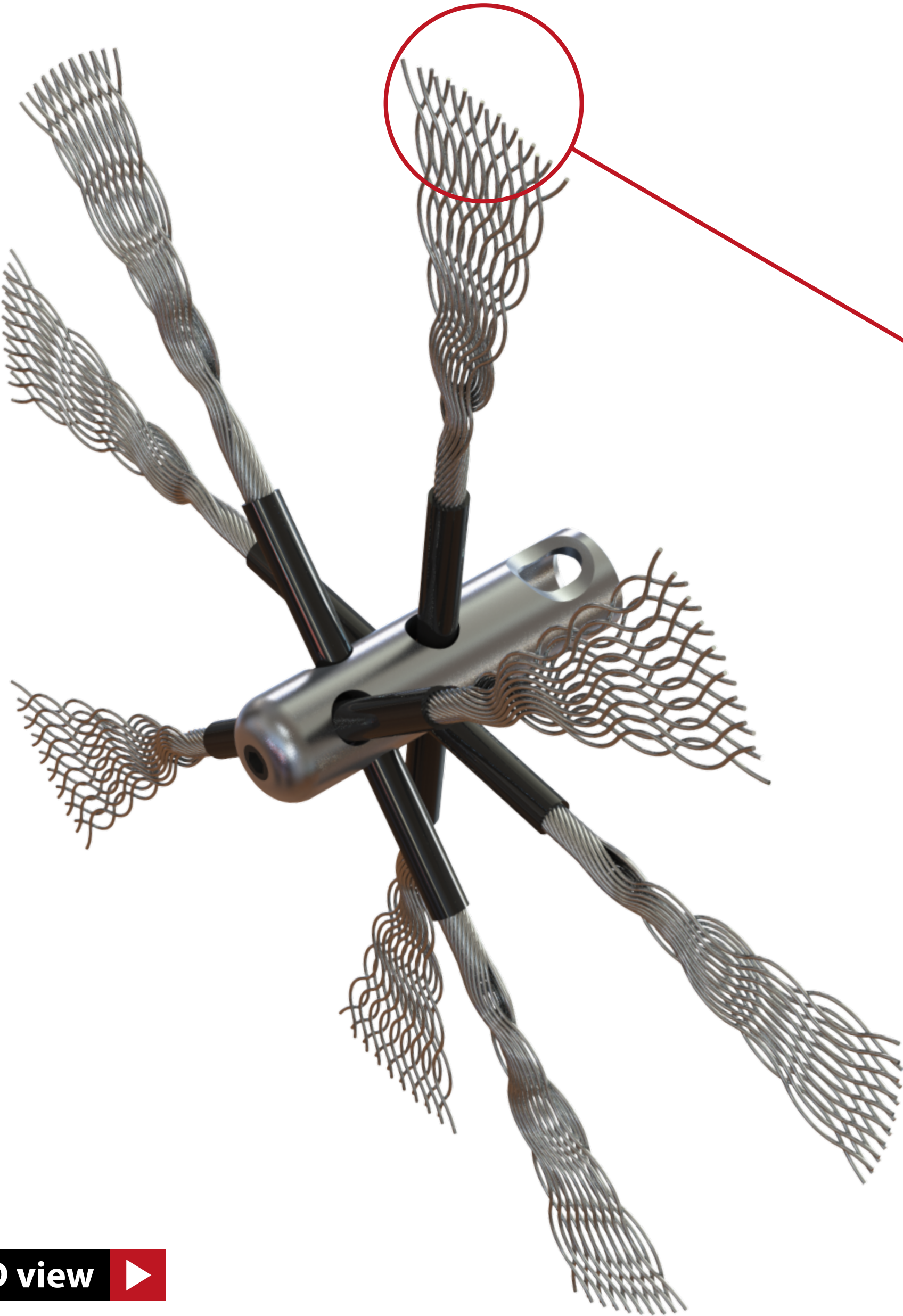
Ceramic flue
pipe

**Tornado
head
with sharp cable**

**Item no:
170-15/25**
Diameter
ø250 mm

**Item no:
170-15/35**
Diameter
ø350 mm

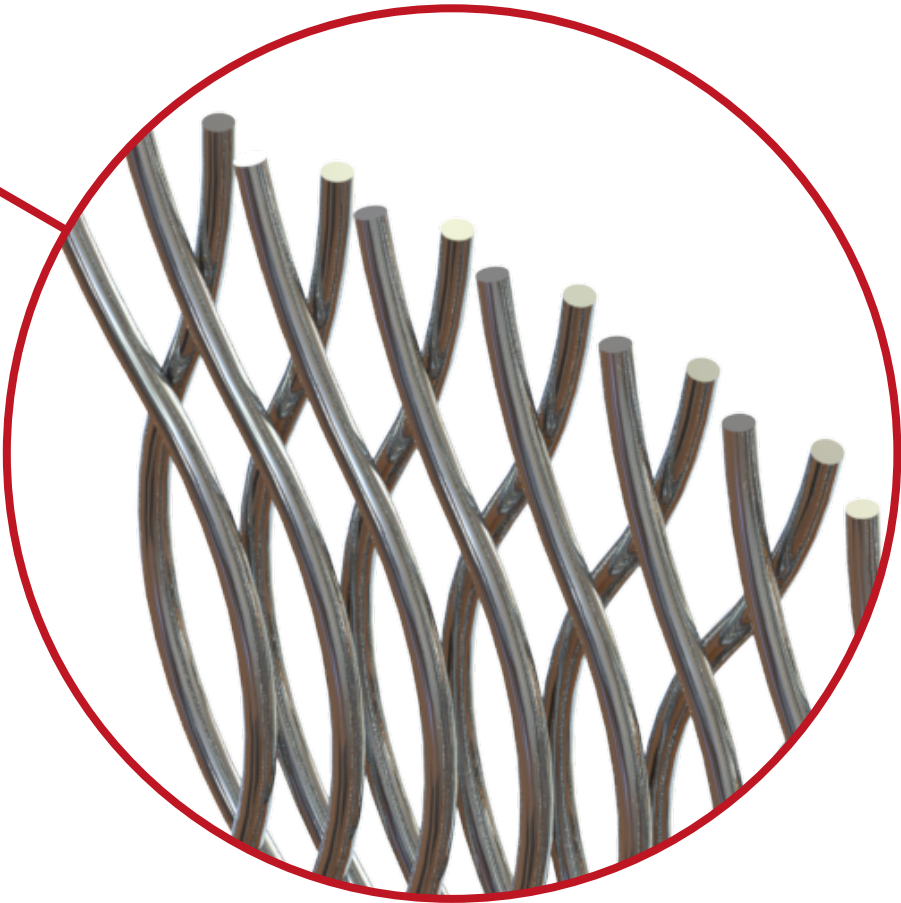
Tornado PRO | Brushes



3D view ▶

↓ **55%
LESS
WEIGHT**

↓ **35%
SMALLER
DIAMETER**



Sharp stainless steel cable

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Particularly effective in steel chimneys** – ensures deep cleaning.
- **Adaptability** – flexible cable fits chimneys of various shapes.

▶ Diameter ø250 mm ◀

Item no: 170-151/25

▶ Diameter ø350 mm ◀

Item no: 170-151/35

Cleaning surface height:

Height 200 mm

Recommended for:

Steel flue pipe

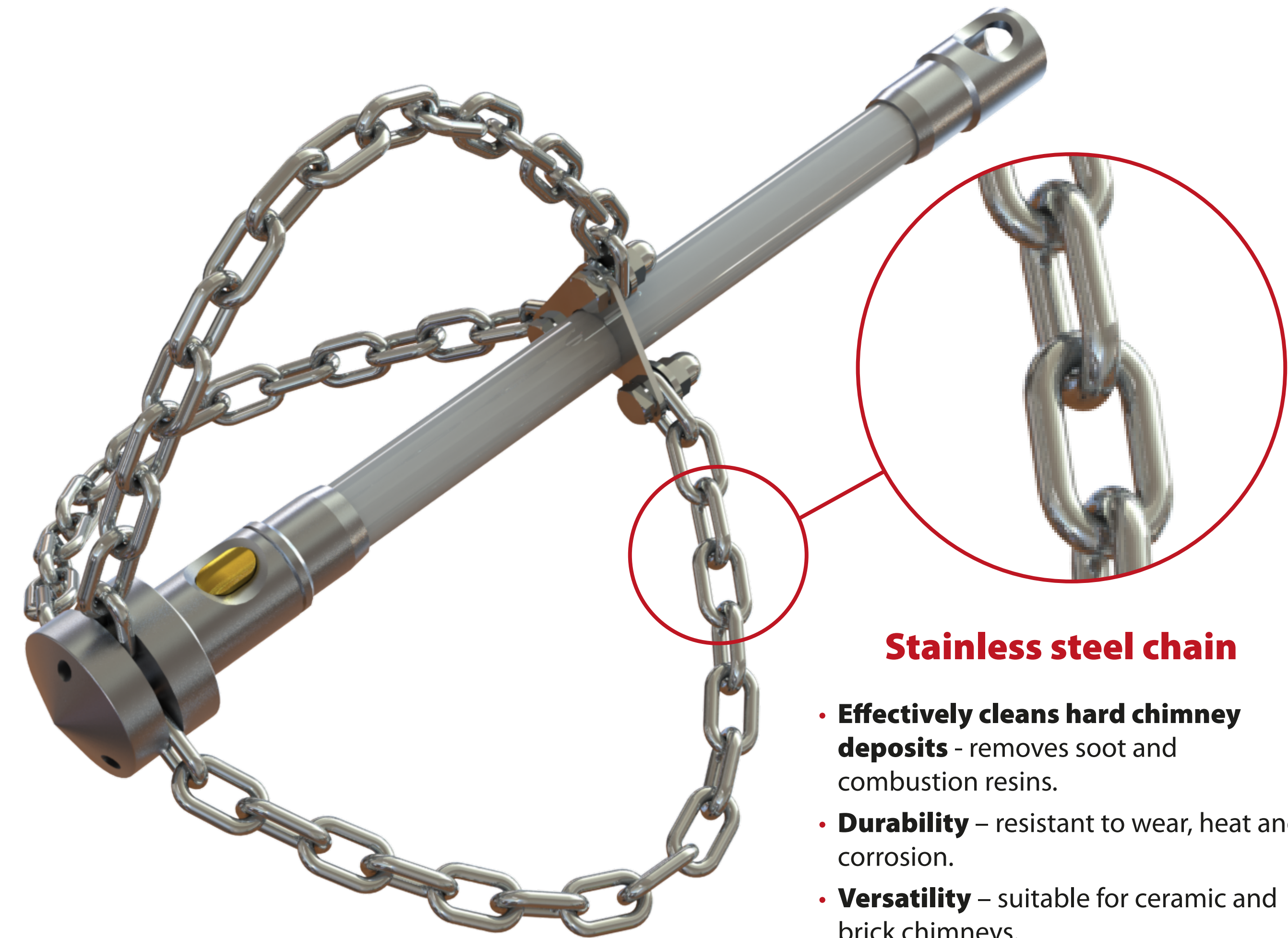
Brick chimney

Ceramic flue pipe

✂ Trim-to-size ends

➡ Replaceable bristles

Tornado LIGHT head with sharp cable	Item no: 170-151/25 Diameter ø250 mm	Item no: 170-151/35 Diameter ø350 mm
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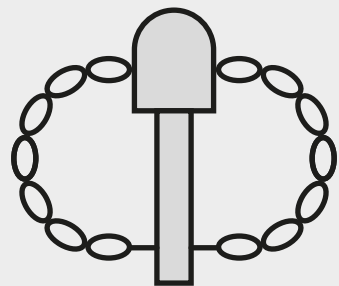


Stainless steel chain

- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.

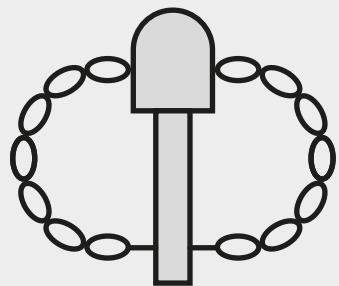
3D view ▶

▶ Diameter
ø250 mm



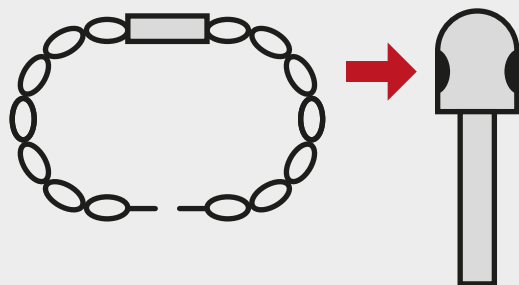
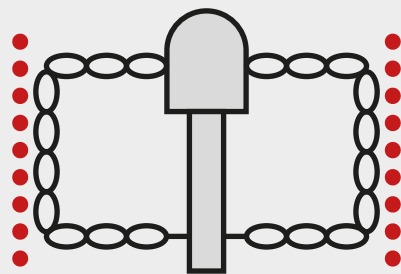
Item no: 170-11

◀ Custom
sizes



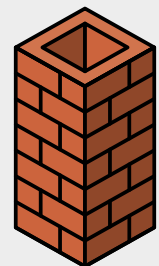
◀ Cleaning surface height:

Height
200 mm

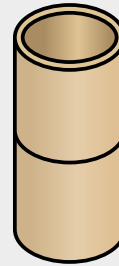


Replaceable chain

Recommended for:



Brick
chimney

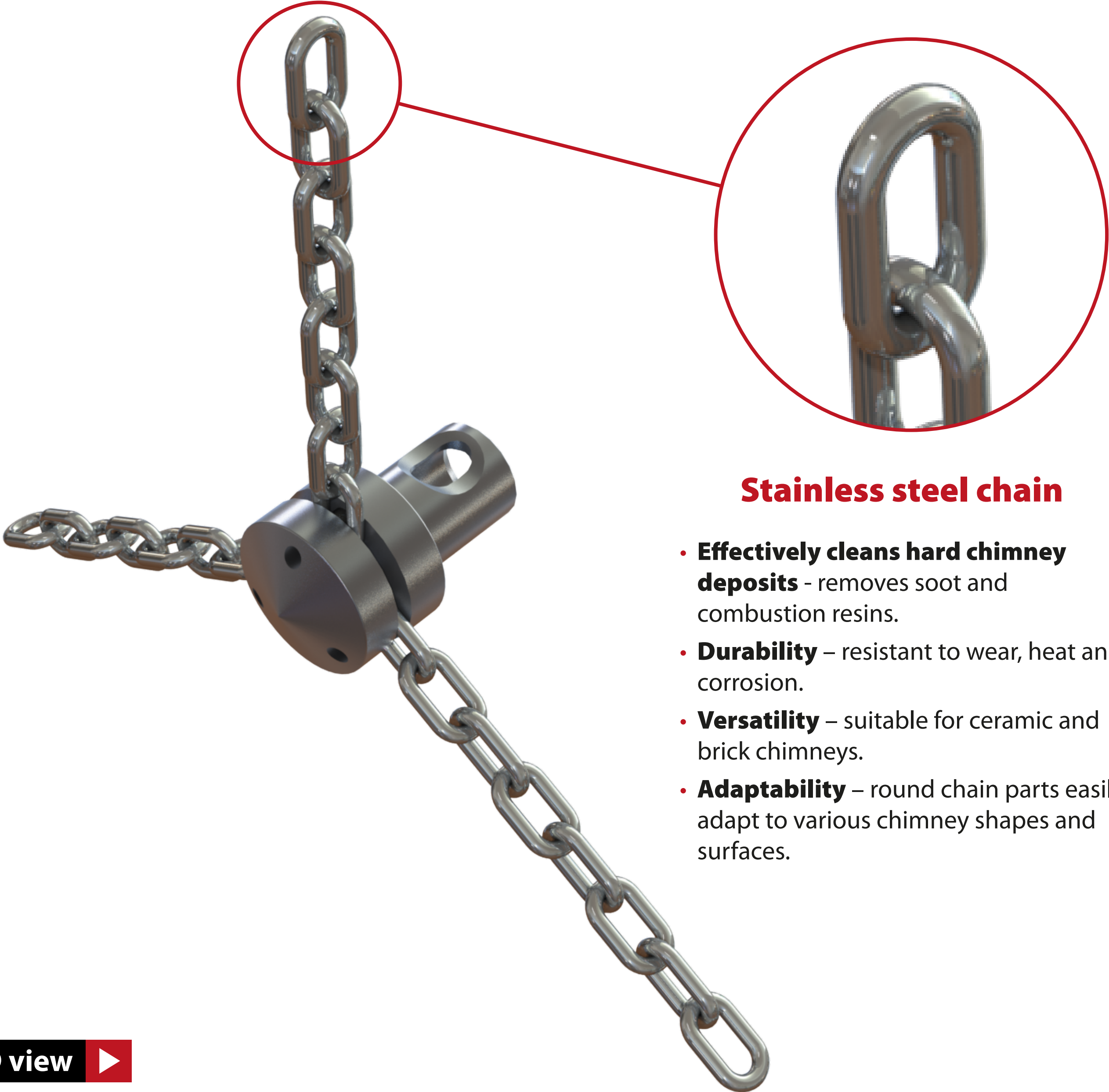


Ceramic flue
pipe

**Tornado
head with round
chain**

Item no:
170-11
Diameter
ø250 mm

Other dimensions
can be ordered
individually

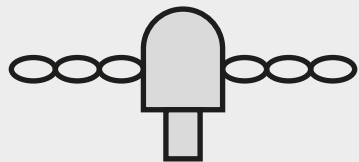


Stainless steel chain

- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.

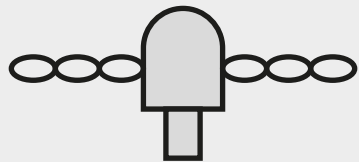
3D view ▶

Diameter
ø250 mm



Item no: 170-4/25

Diameter
ø350 mm

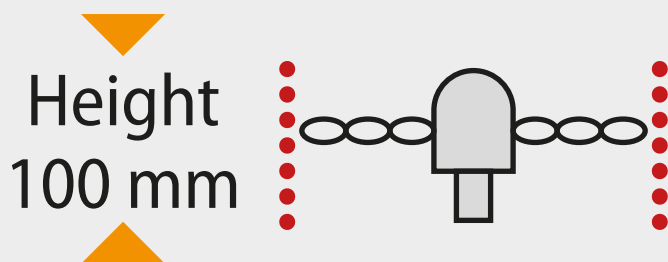


Item no: 170-4/35

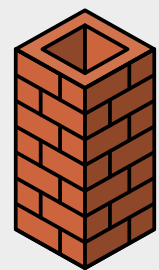


Replaceable chain

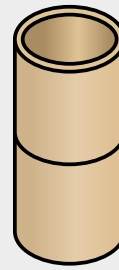
Cleaning surface height:



Recommended for:



Brick chimney

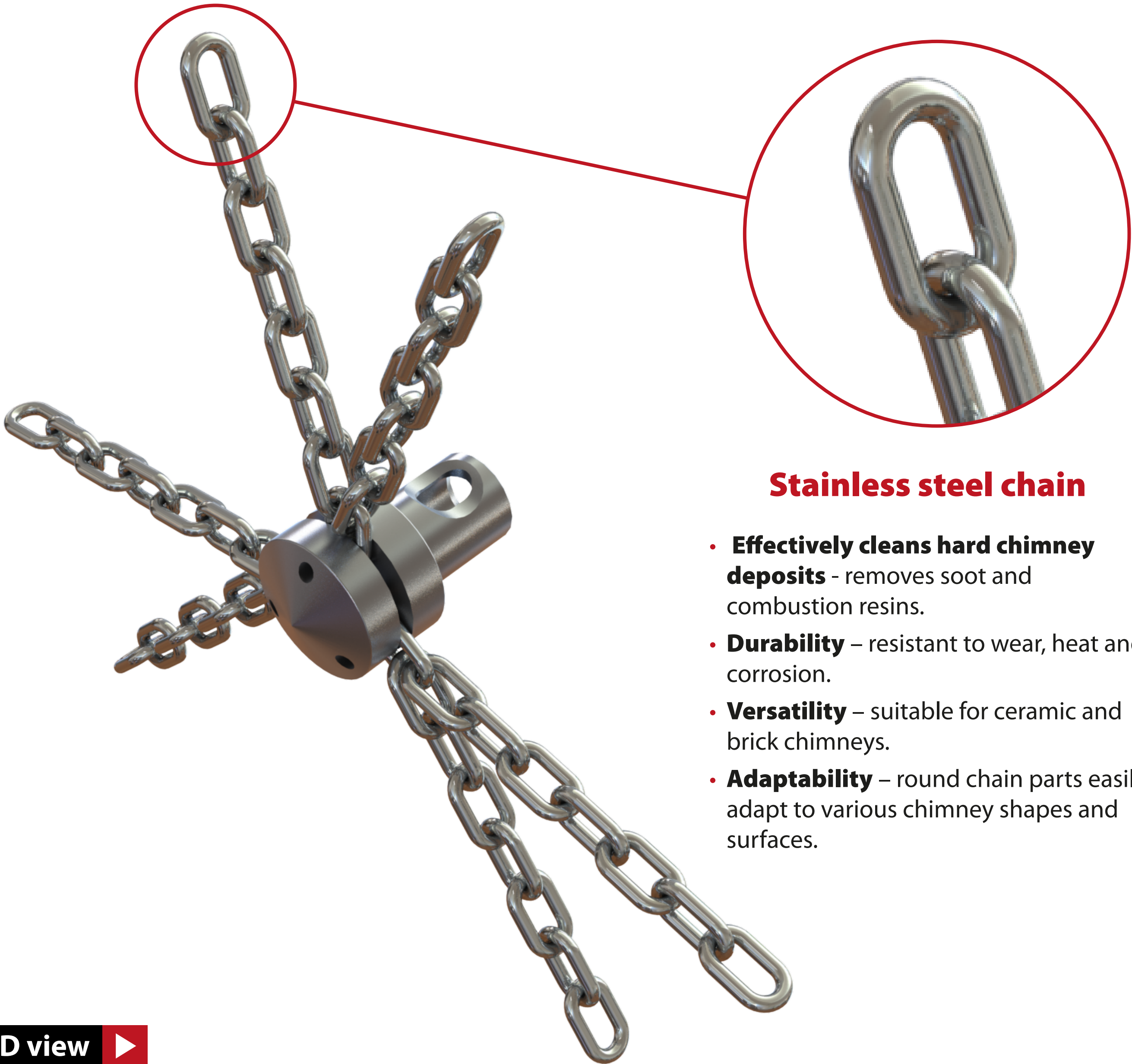


Ceramic flue pipe

Tornado head with 3 parts chain

Item no: 170-4/25
Diameter
ø250 mm

Item no: 170-4/35
Diameter
ø350 mm

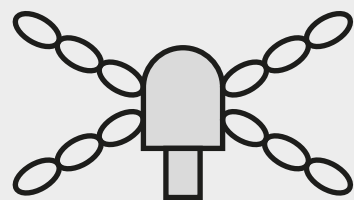


Stainless steel chain

- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.

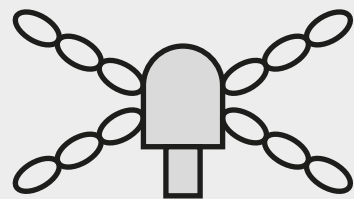
3D view ▶

▶ Diameter
ø250 mm ◀

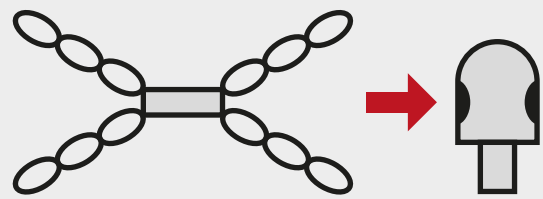


Item no: 170-42/25

▶ Diameter
ø350 mm ◀

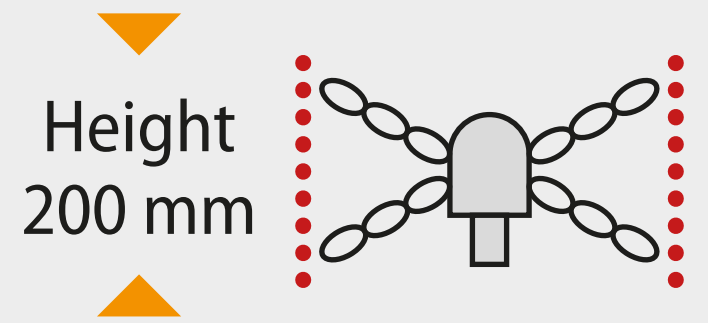


Item no: 170-42/35

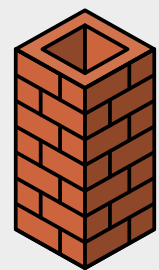


Replaceable chain

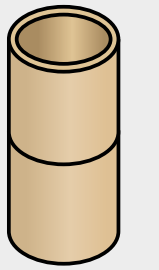
Cleaning surface height:



Recommended for:



Brick chimney



Ceramic flue pipe

Tornado head with 6 parts chain

Item no: 170-42/25
Diameter
ø250 mm

Item no: 170-42/35
Diameter
ø350 mm

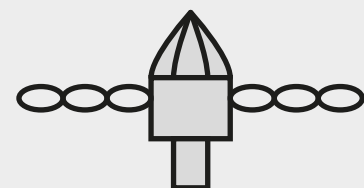


3D view ▶

Stainless steel chain

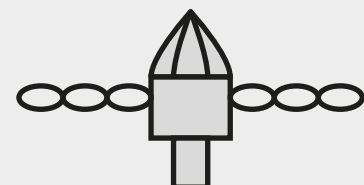
- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.

▶ Diameter
ø250 mm ◀

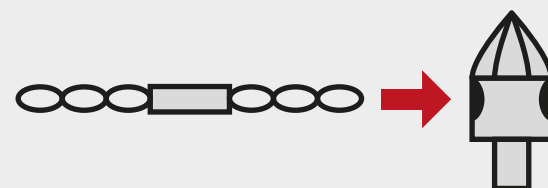


Item no: 170-43/25

▶ Diameter
ø350 mm ◀

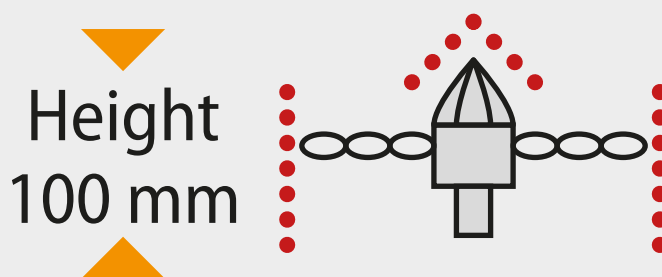


Item no: 170-43/35

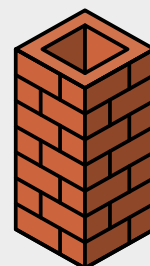


Replaceable chain

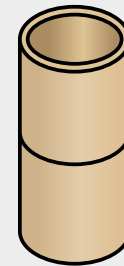
Cleaning surface height:



Recommended for:



Brick chimney

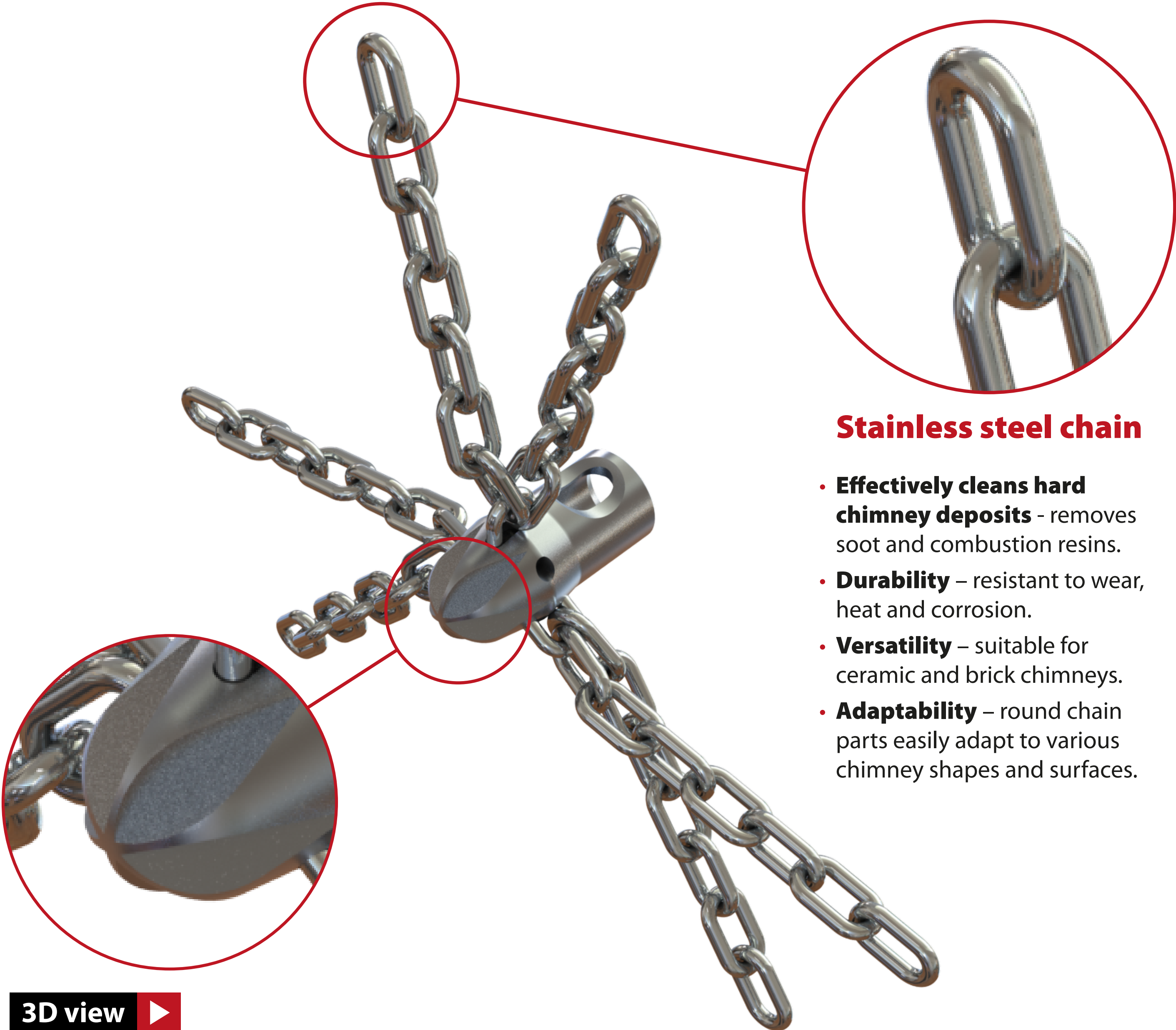


Ceramic flue pipe

**Tornado head
with 3 parts chain
and a disruptive
front part**

**Item no:
170-43/25**
Diameter
ø250 mm

**Item no:
170-43/35**
Diameter
ø350 mm

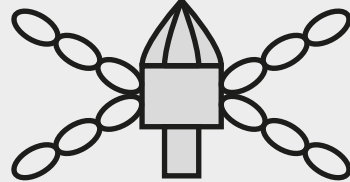


3D view ▶

Stainless steel chain

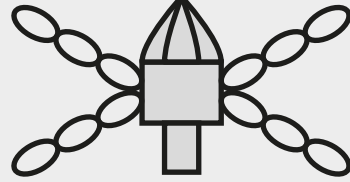
- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.

▶ Diameter
ø250 mm



Item no: 170-432/25

▶ Diameter
ø350 mm

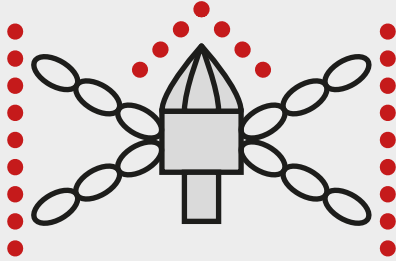


Item no: 170-432/35

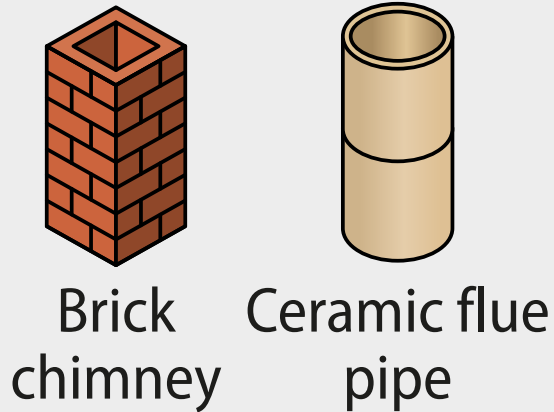
▶
Replaceable chain

Cleaning surface height:

▶ Height
200 mm



Recommended for:

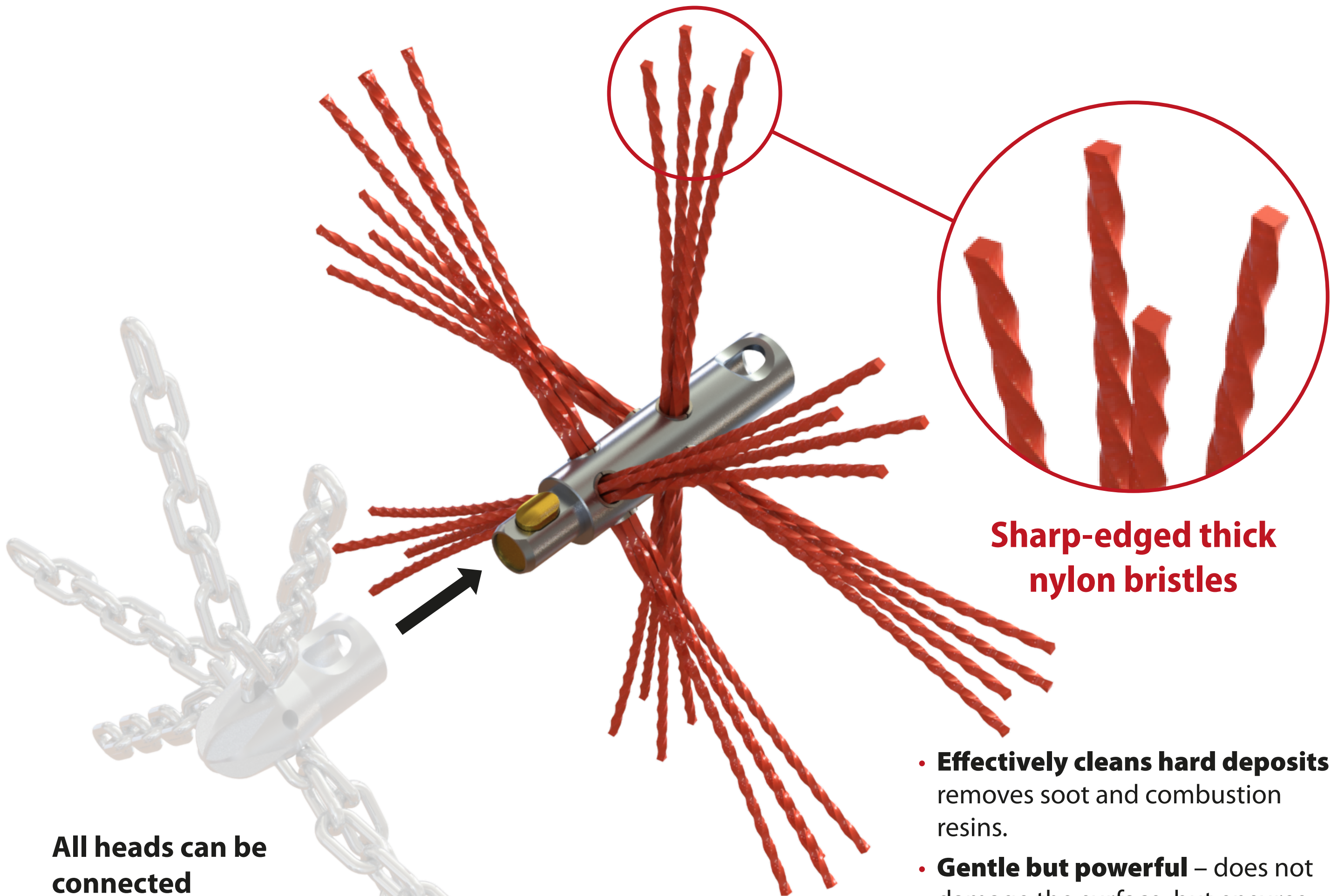


**Tornado head
with 6 parts chain
and a disruptive
front part**

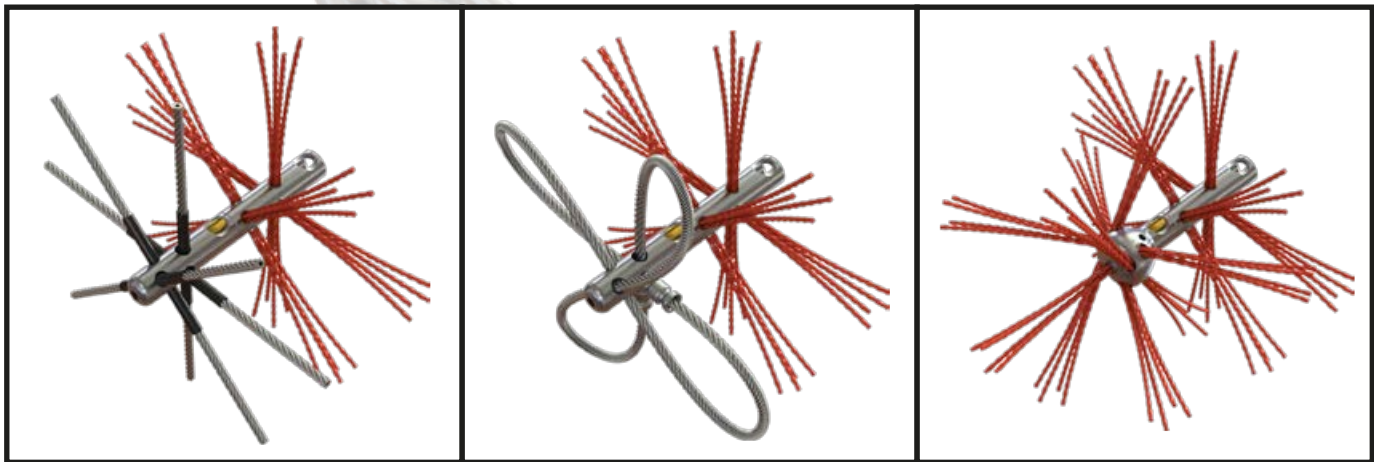
**Item no:
170-432/25**
Diameter
ø250 mm

**Item no:
170-432/35**
Diameter
ø350 mm

Tornado PRO | Brushes



All heads can be connected



3D view ▶

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 400 mm.

▶ Diameter
ø450 mm

Item no: 170-18

Cleaning surface height:

Height
200 mm

Recommended for:

Flexible flue pipe

Steel flue pipe

Brick chimney

Ceramic flue pipe

Ventilation

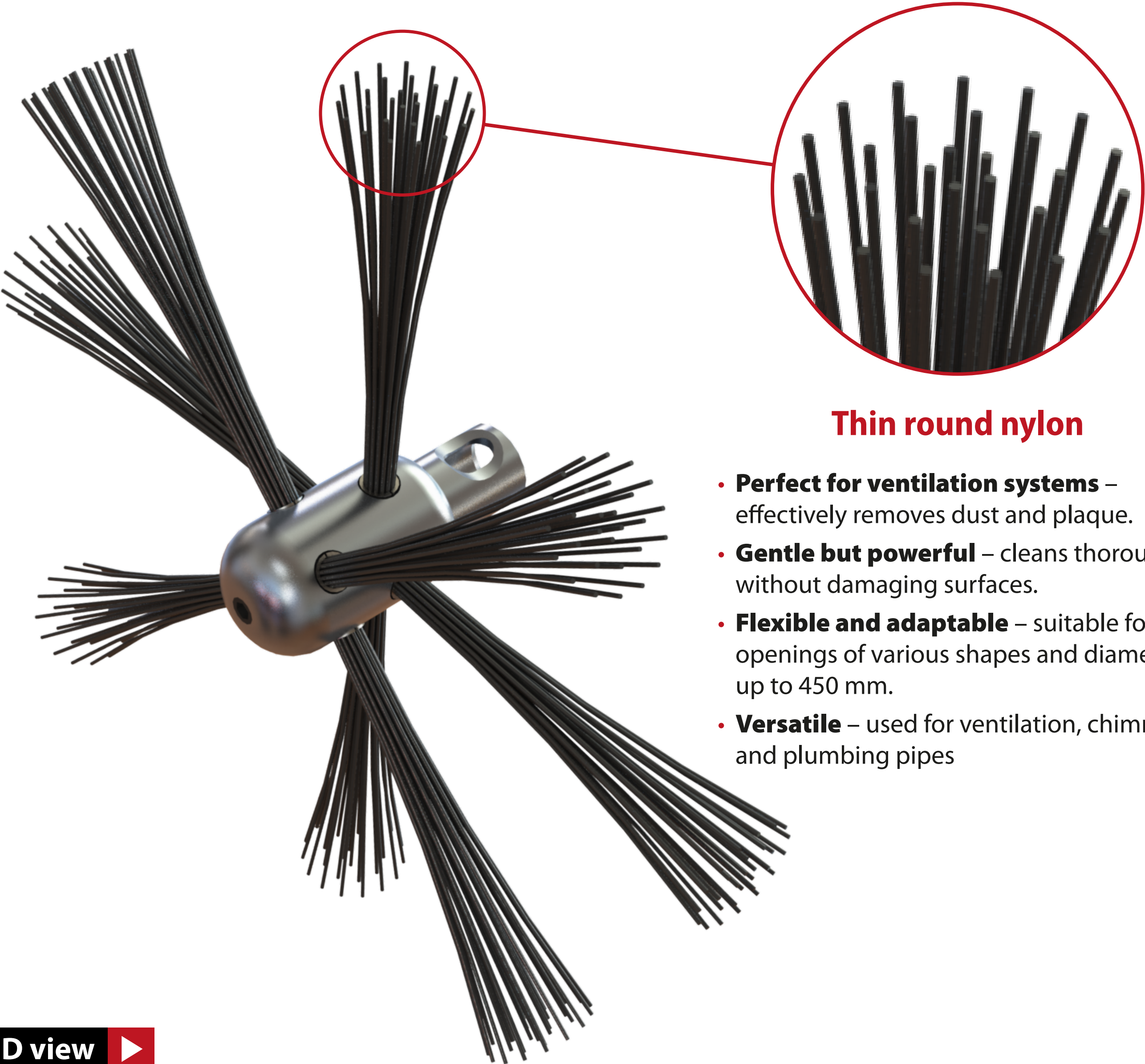
Sanitary

Trim-to-size ends

Replaceable bristles

Tornado PRO COMBO brush with nylon bristles.
Additional part for all the heads.

Item no:
170-18
Diameter
ø450 mm

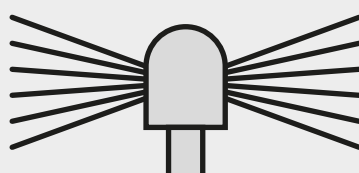


Thin round nylon

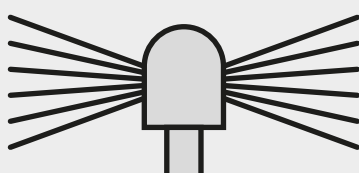
- **Perfect for ventilation systems** – effectively removes dust and plaque.
- **Gentle but powerful** – cleans thoroughly without damaging surfaces.
- **Flexible and adaptable** – suitable for openings of various shapes and diameters up to 450 mm.
- **Versatile** – used for ventilation, chimneys and plumbing pipes

3D view ▶

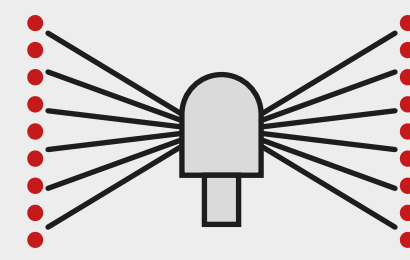
▶ Diameter ø450 mm



◀ Custom sizes



◀ Cleaning surface height: Height 200 mm

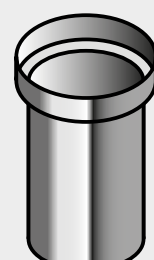


Item no: 170-5

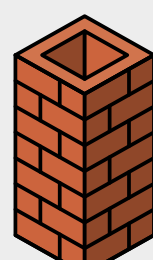
Recommended for:



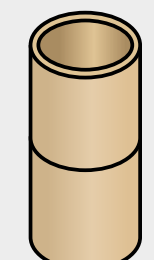
Flexible flue pipe



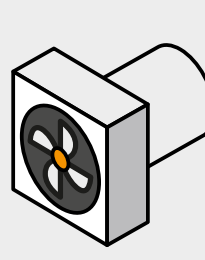
Steel flue pipe



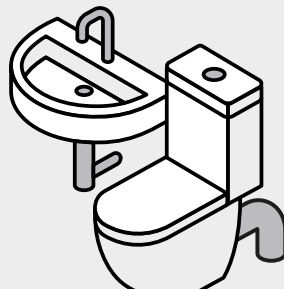
Brick chimney



Ceramic flue pipe

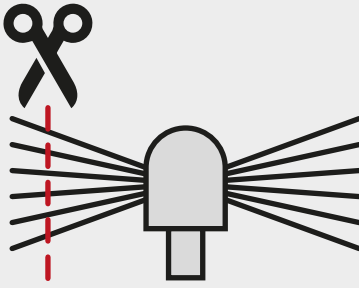


Ventilation

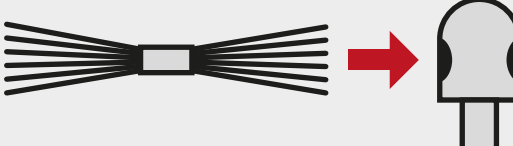


Sanitary

✂ Trim-to-size ends



➡ Replaceable bristles

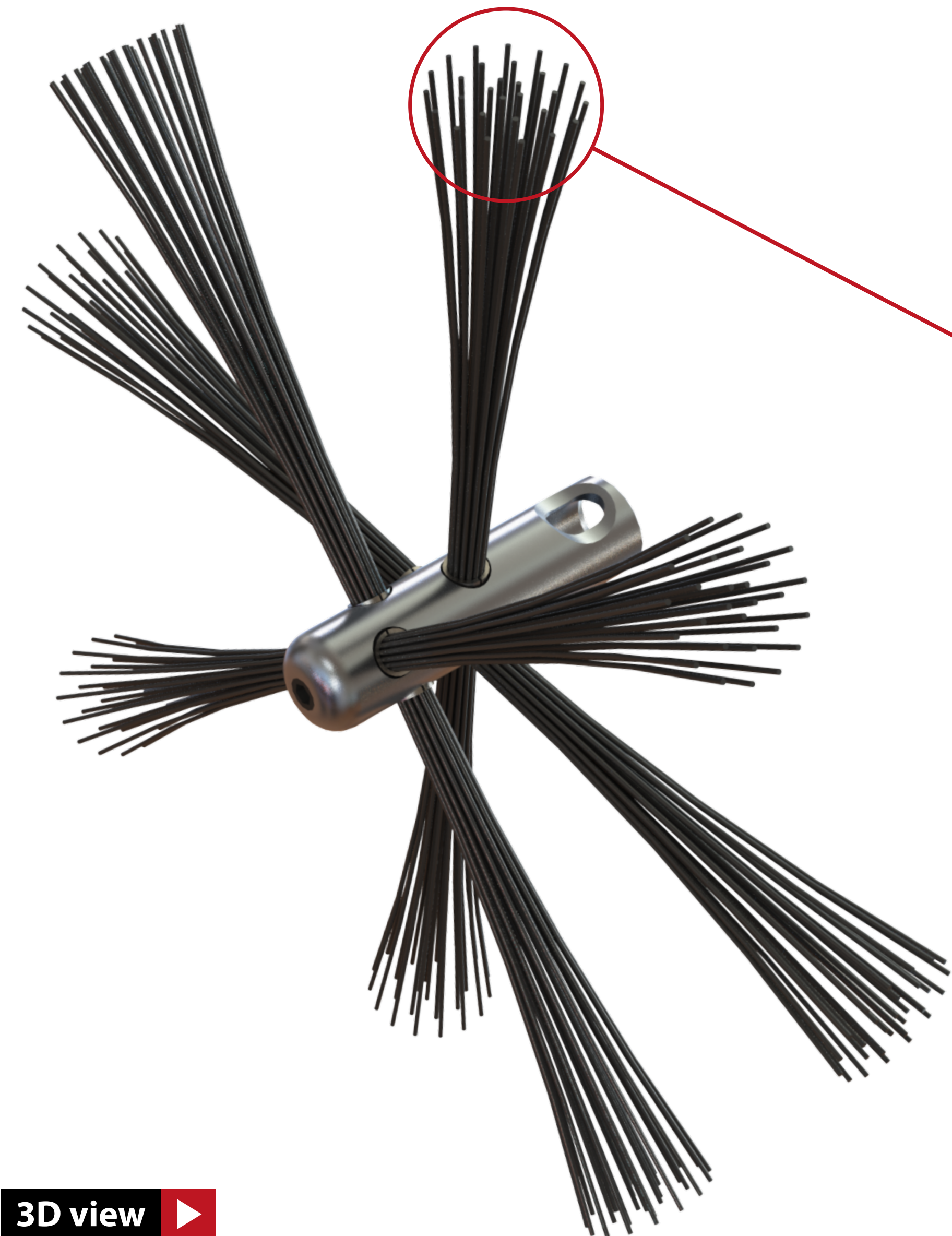


Tornado ventilation head with soft nylon bristles

Item no: 170-5
Diameter ø450 mm

Other dimensions can be ordered individually

Tornado PRO | Brushes



3D view ▶

55%
LESS
WEIGHT

35%
SMALLER
DIAMETER



Thin round nylon

- **Perfect for ventilation systems** – effectively removes dust and plaque.
- **Gentle but powerful** – cleans thoroughly without damaging surfaces.
- **Flexible and adaptable** – suitable for openings of various shapes and diameters up to 450 mm.
- **Versatile** – used for ventilation, chimneys and plumbing pipes

▶ Diameter ø450 mm

◀ Custom sizes

◀ Cleaning surface height:
Height 200 mm

Item no: 170-52

Recommended for:

Flexible flue pipe

Steel flue pipe

Brick chimney

Ceramic flue pipe

Ventilation

Sanitary

Trim-to-size ends

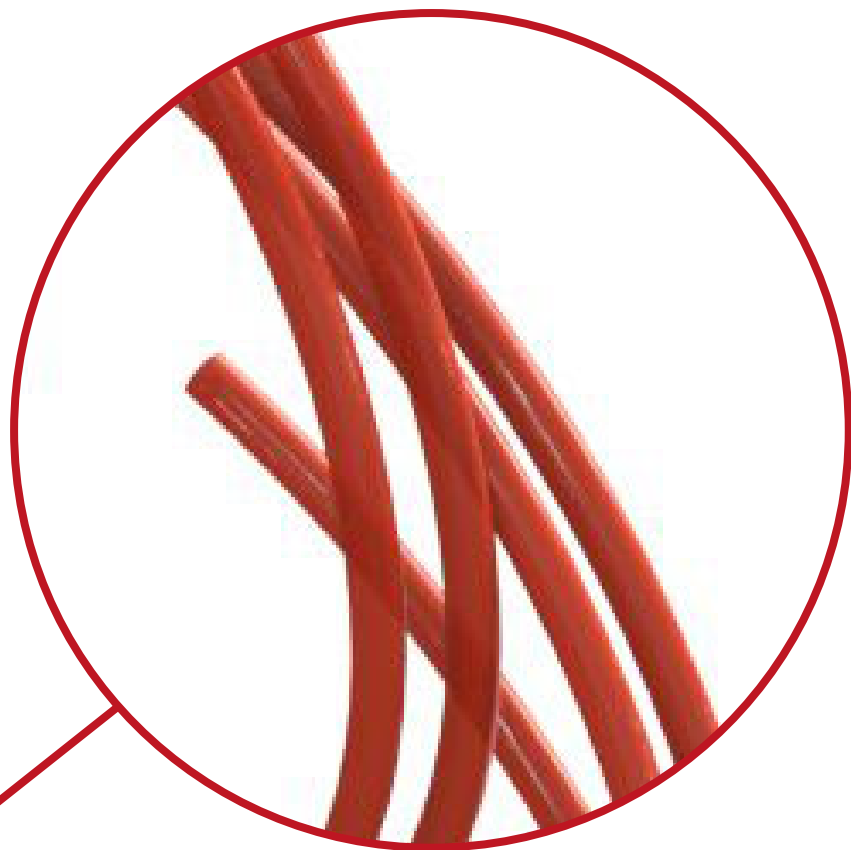
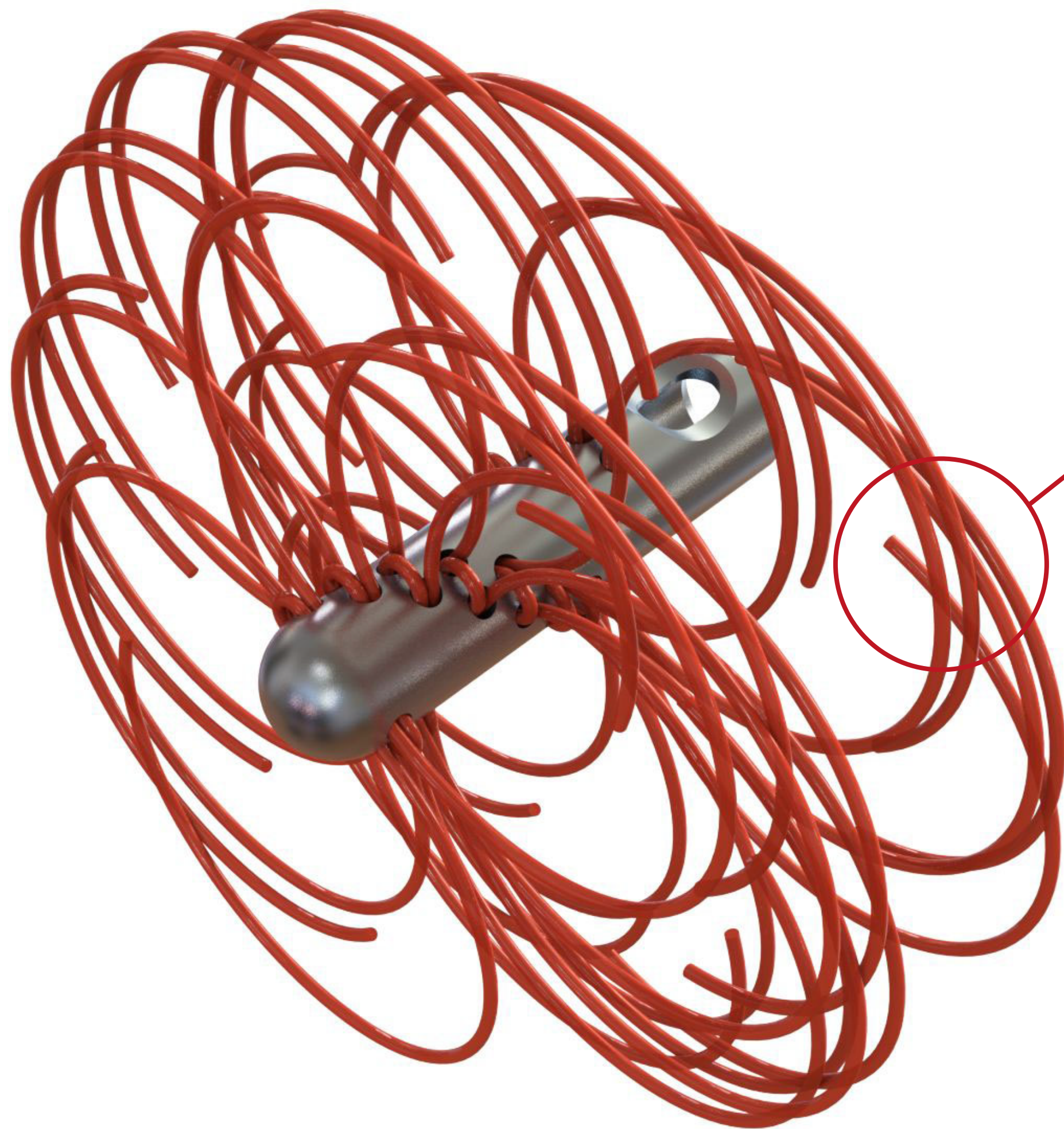
Replaceable bristles

Tornado LIGHT
ventilation head
with soft nylon
bristles

Item no:
170-52
Diameter
ø450 mm

Other dimensions
can be ordered
individually

Tornado PRO | Brushes



Sharp-edged thick nylon bristles

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 450 mm.

▶ Diameter
ø450 mm

◀ Custom
sizes

◀ Cleaning surface height:
Height
200 mm

Item no: 170-19

Recommended for:

Flexible flue
pipe

Steel flue
pipe

Brick
chimney

Ceramic flue
pipe

Ventilation

Sanitary

Trim-to-size
ends

Replaceable
bristles

3D view ▶

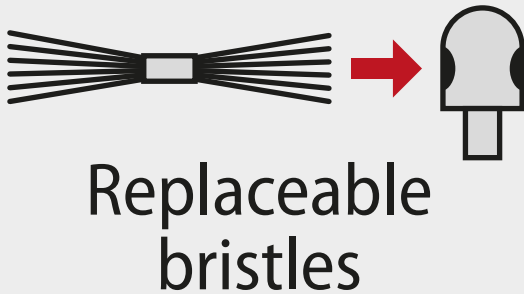
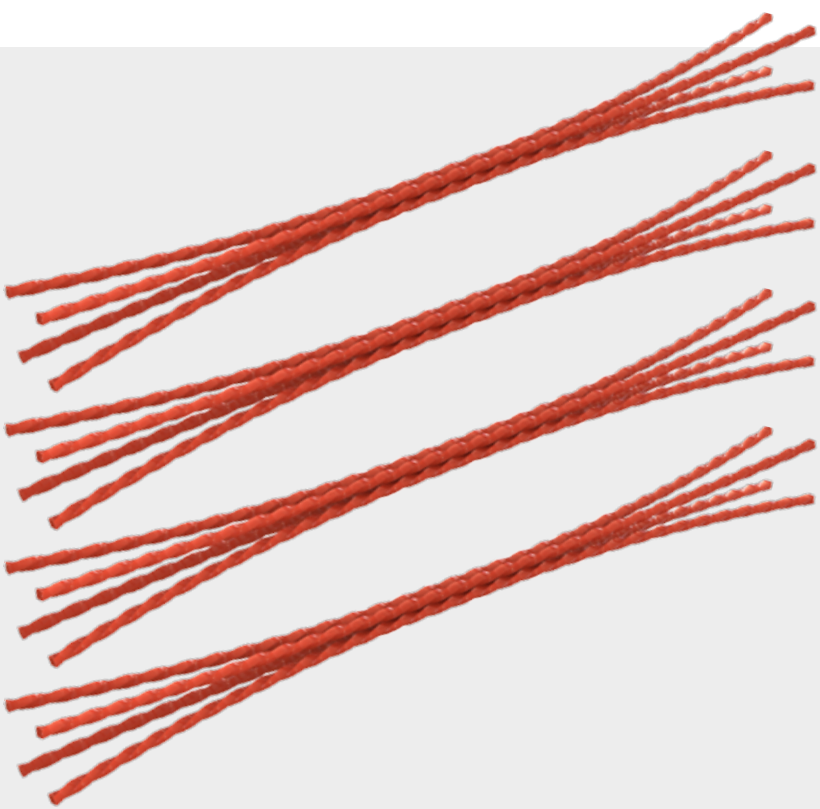
**Tornado PRO
double screw head
with nylon bristles**

**Item no:
170-19**
Diameter
ø450 mm

Other dimensions
can be ordered
individually

Tornado PRO | Additional parts

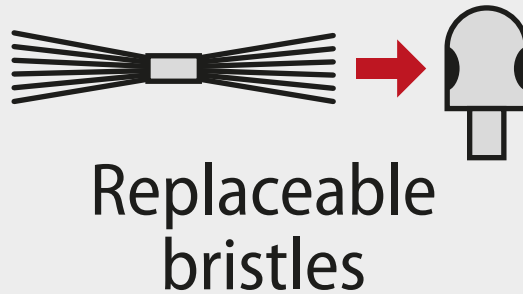
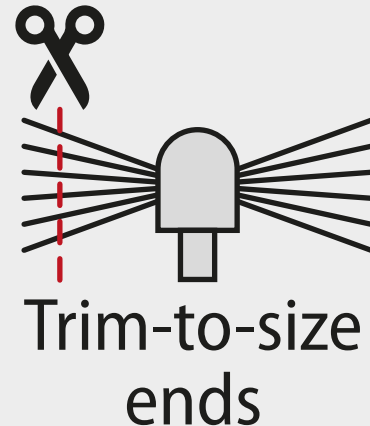
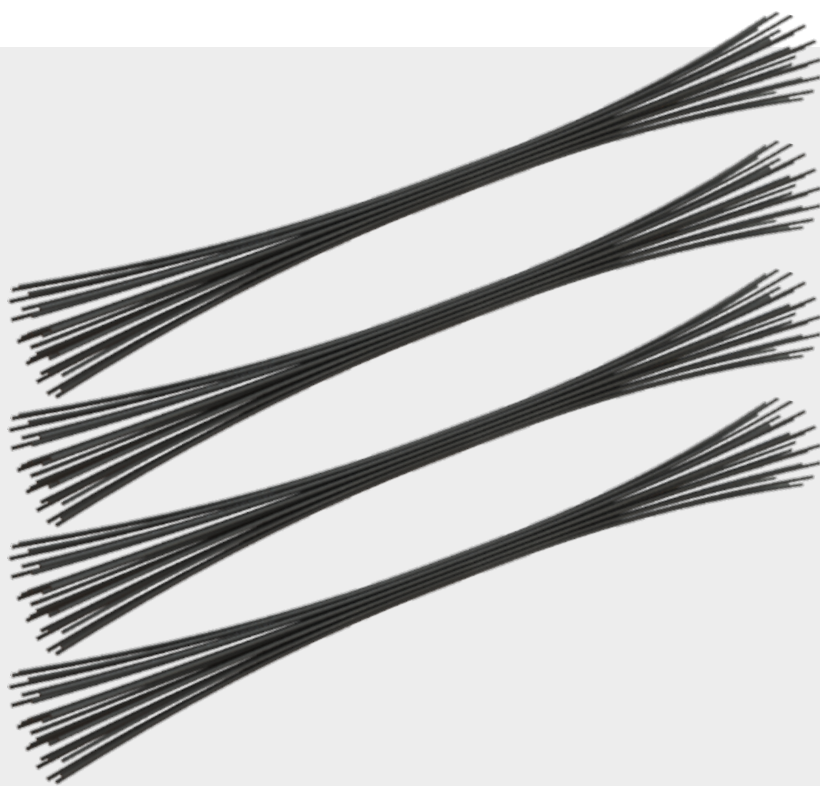




Trim-to-size ends

Replaceable bristles

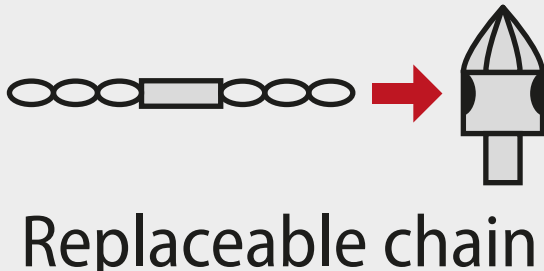
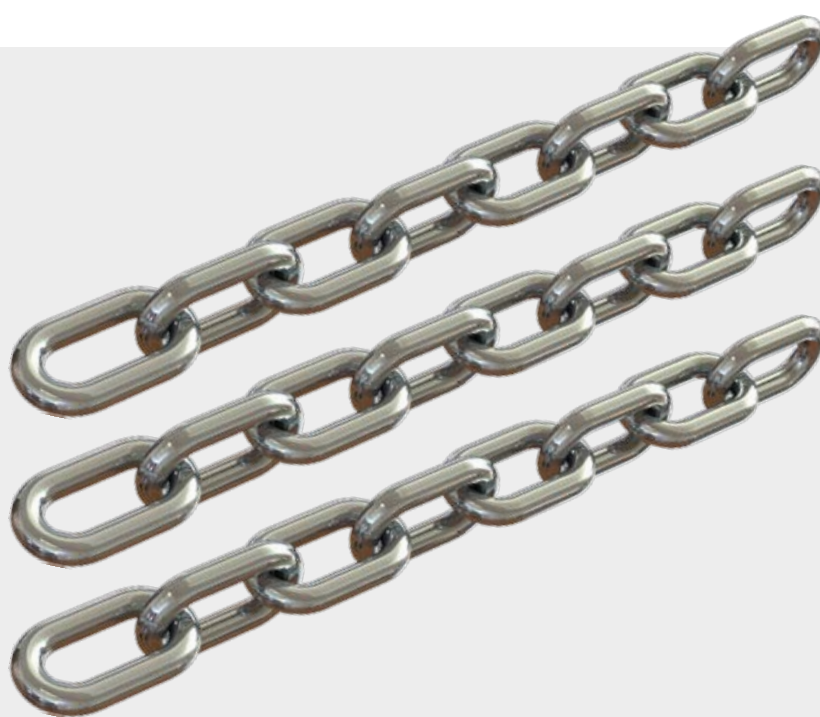
Replacement red nylon bristles
4 pcs
Item no: 170-6



Trim-to-size ends

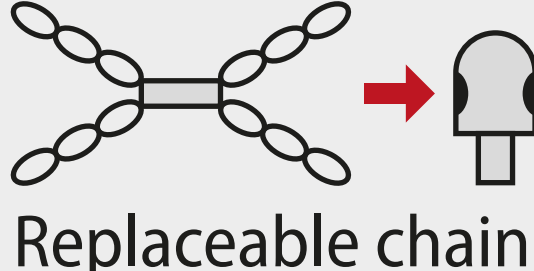
Replaceable bristles

Replacement black nylon bristles
4 pcs
Item no: 170-61



Replaceable chain

Replacement stainless steel chain
3 pcs
Item no: 170-62



Replaceable chain

Long replacement stainless steel chain
3 pcs
Item no: 170-63

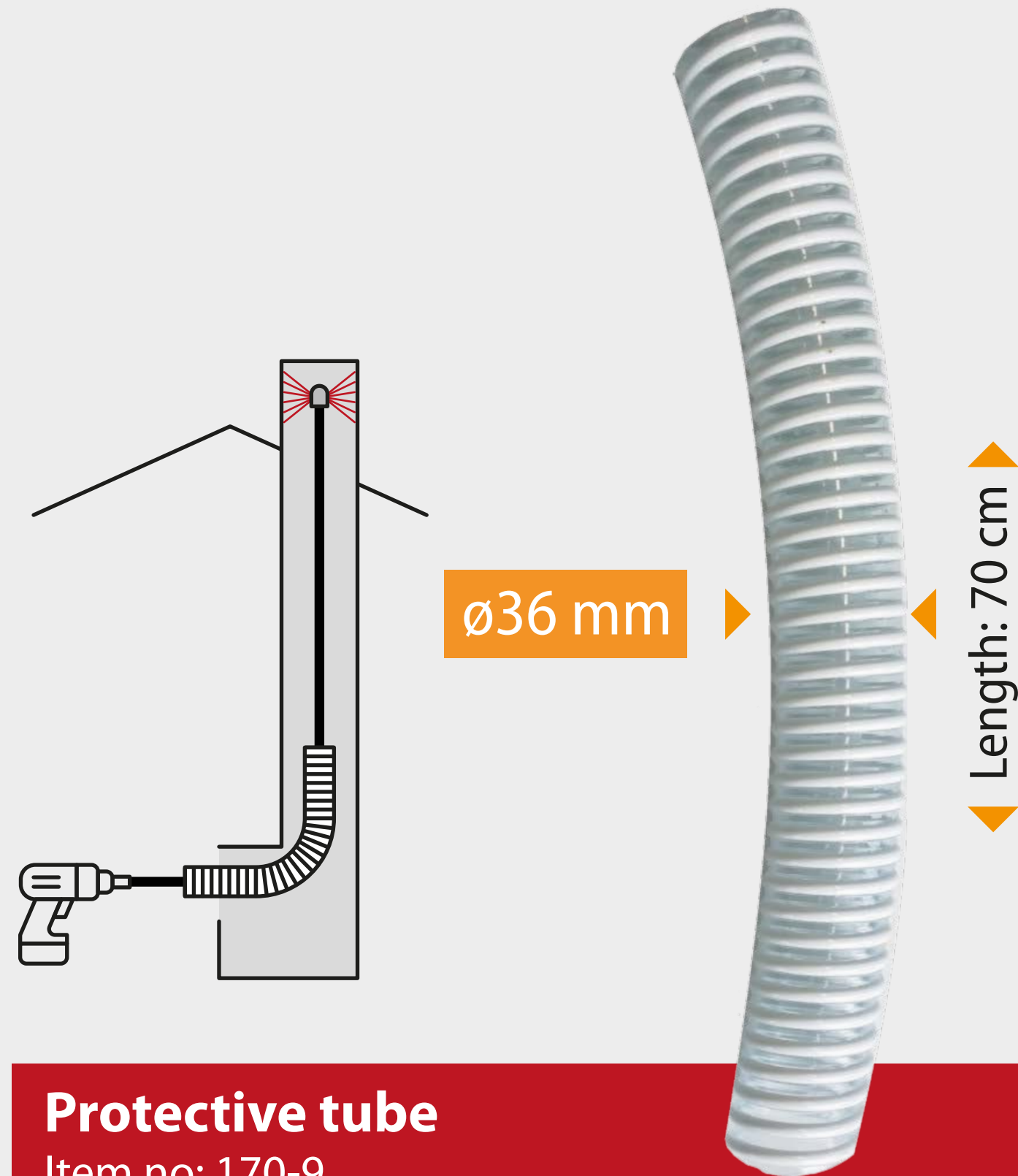


Replacement cable whip
4 pcs
Item no: 170-64

Tornado PRO | Additional parts

51

ROTARY CLEANING



Protective tube

Item no: 170-9

Rod protective tube is used to ensure that during chimney sweeping through the heating appliance opening, the rods are protected from mechanical damage that may be caused due to friction against the heating appliances edges.



Drill adapter

Item no: 170-7



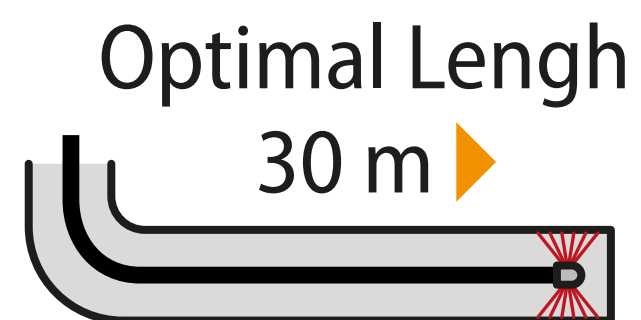
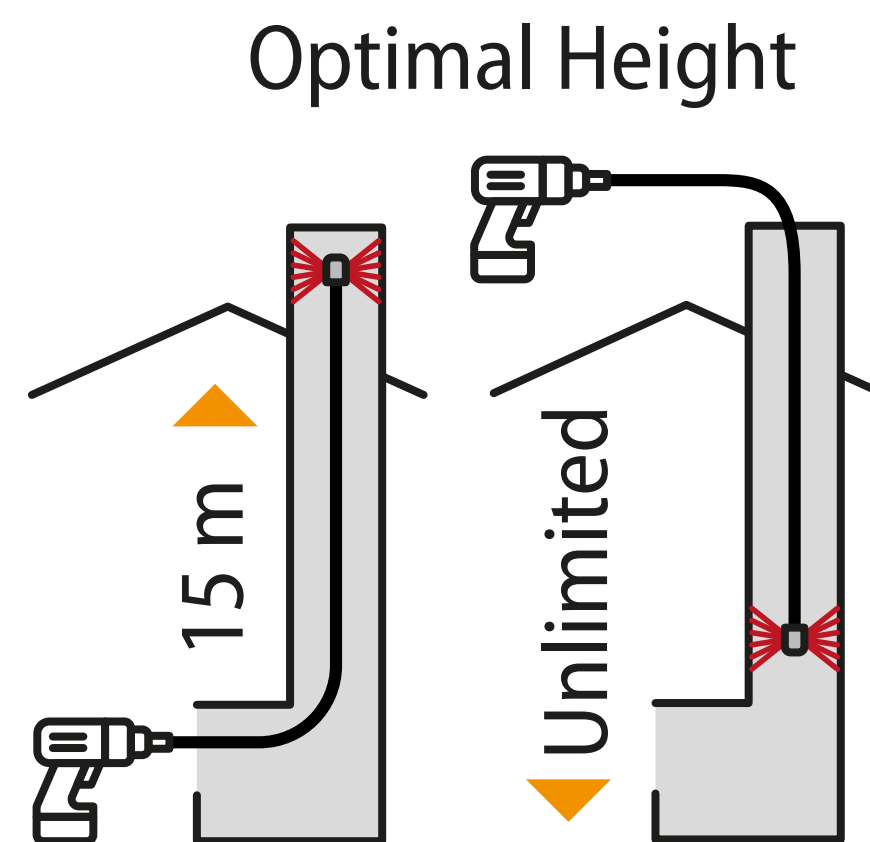
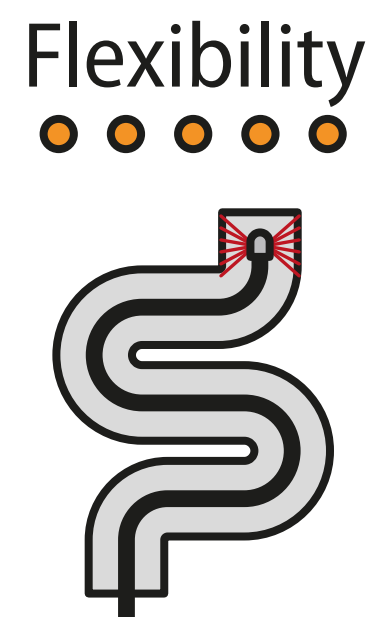
Carrying bag

Item no: 170-8

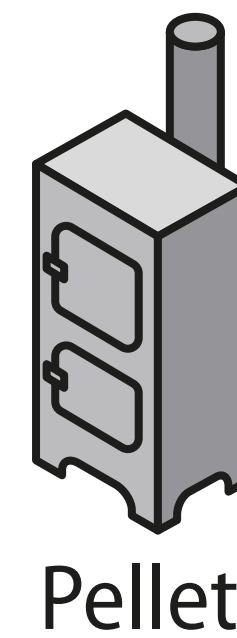
Tornado COBRA



Diameter
▶ ◀
Ø100 - 400 mm



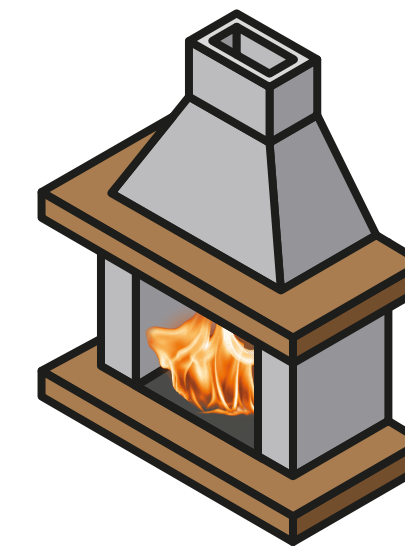
Recomended for:



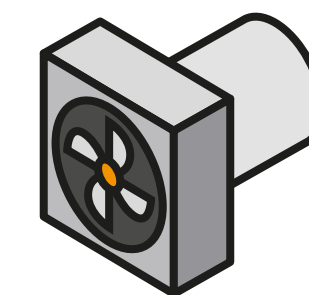
Pellet



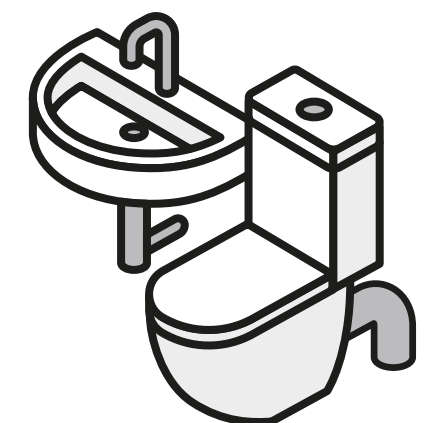
Stove



Small
fireplace



Ventilation

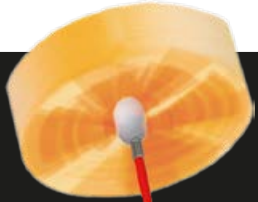


Sanitary

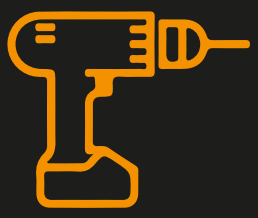
Tornado COBRA | Introduction



PowerSweep

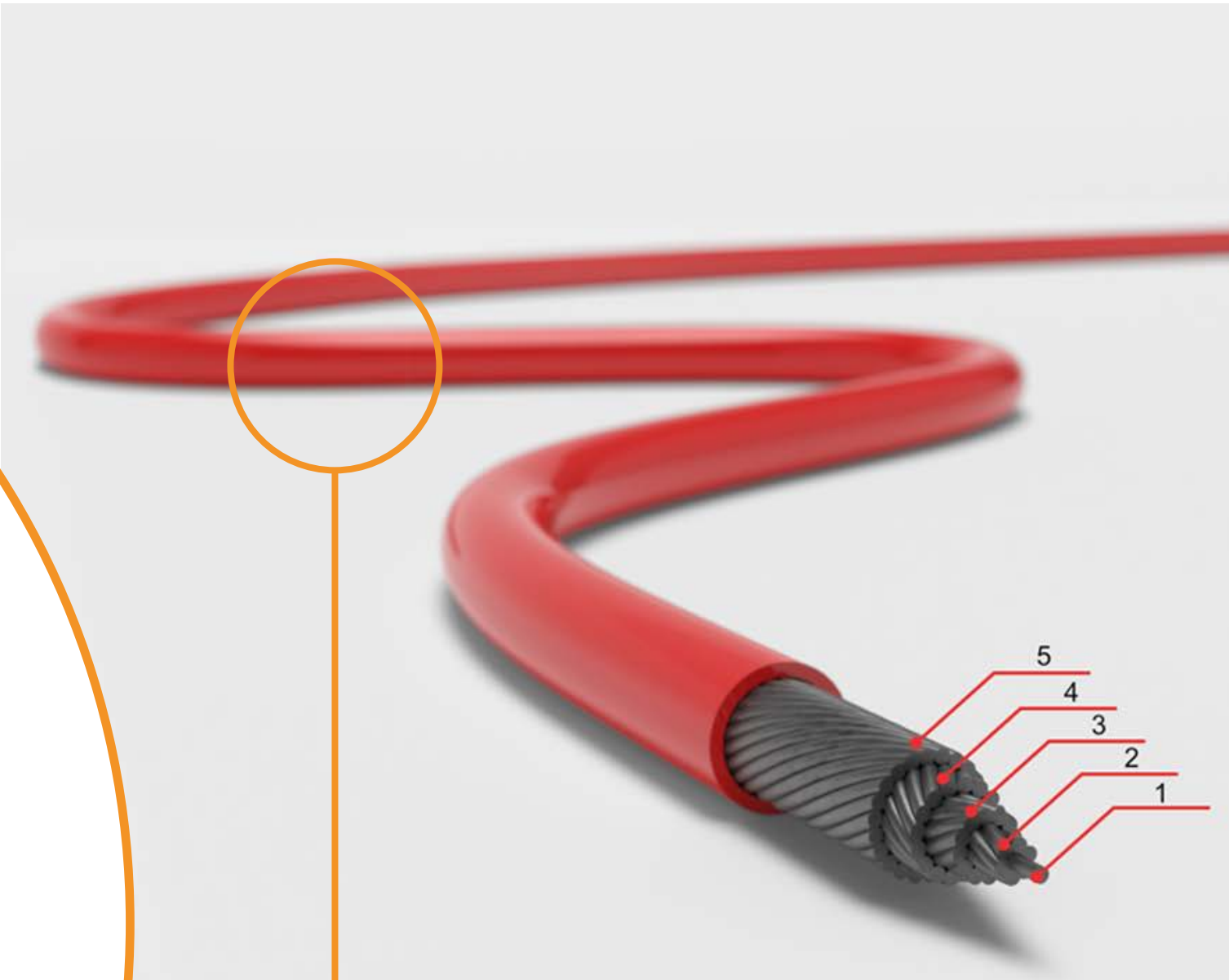


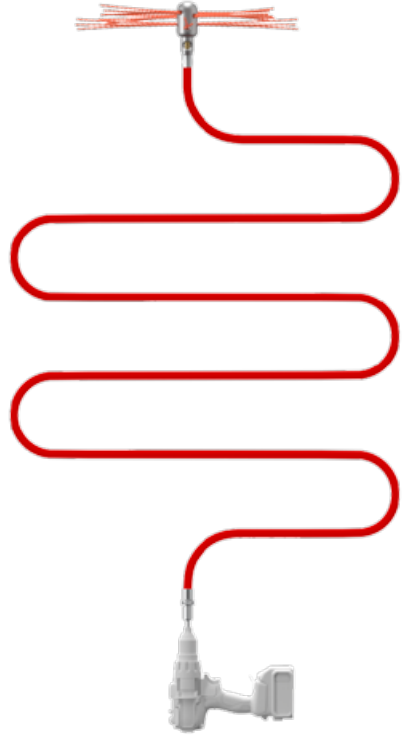
240% more
ENERGY



Up to 2000
revolutions
per minute

PowerSweep chimney sweep up to 240% more energy than manual cleaning.

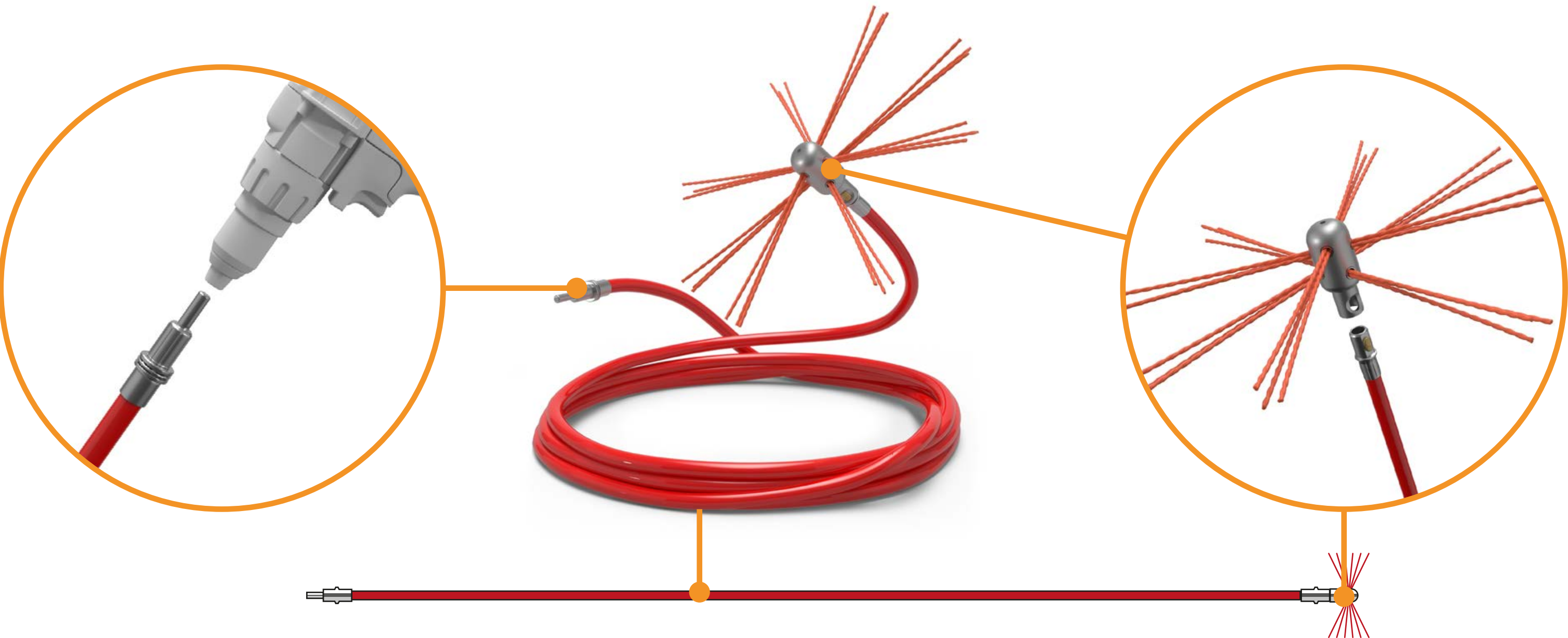




**EXTREMELY STRONG
and flexible**

Tornado COBRA | Kits

www.hansaflame.com

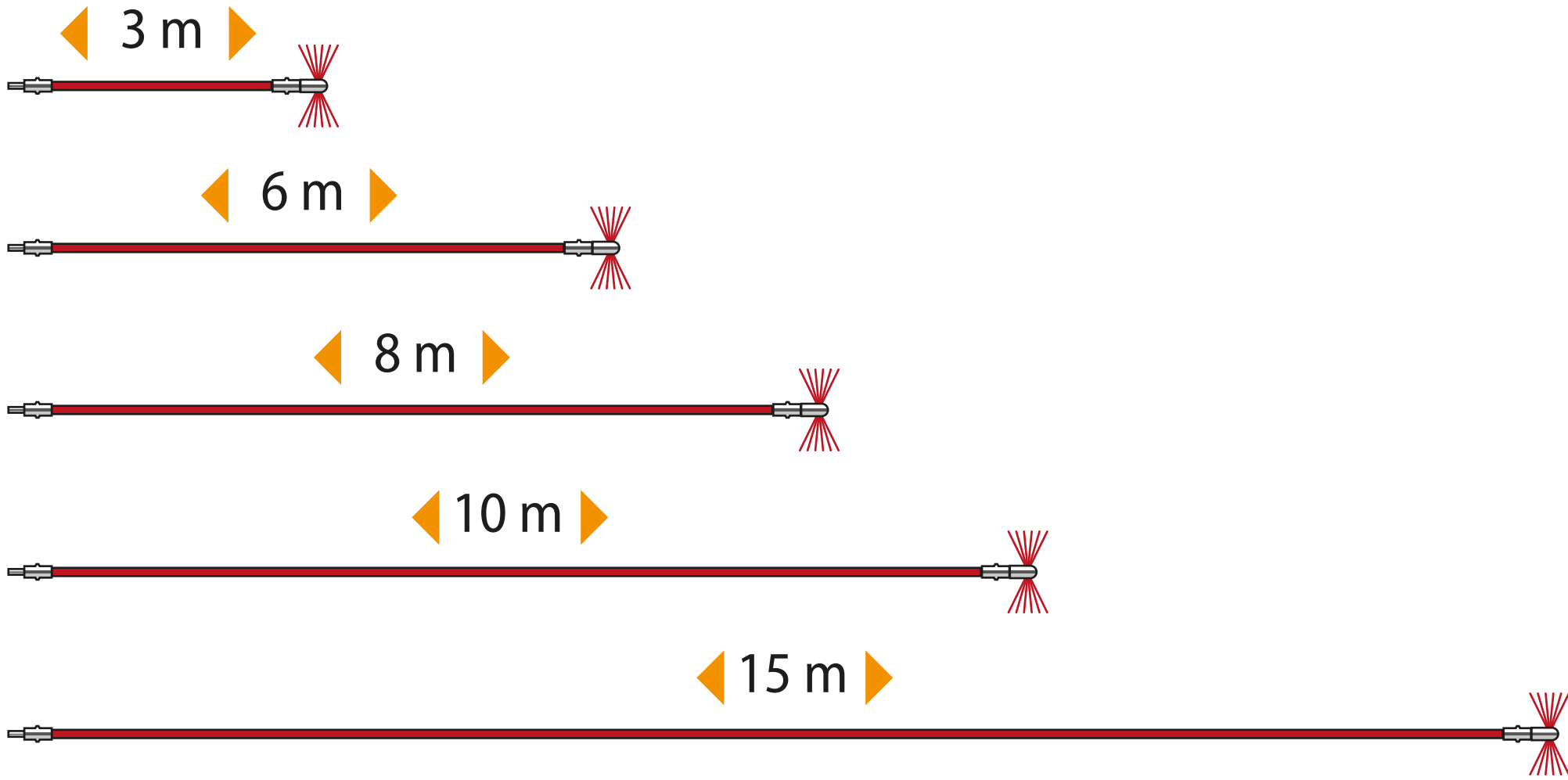


Pcs include:

COBRA rod with drill adapter | 1 pc

SWEEPING BRUSH ø45 cm | 1 pc
Item no: 170-2

- 3-meter KIT**
Item no: C173
- 6-meter KIT**
Item no: C176
- 8-meter KIT**
Item no: C178
- 10-meter KIT**
Item no: C1710
- 15-meter KIT**
Item no: C1715



Diameter

ø100 - 400 mm

Flexibility

● ● ● ● ●

Optimal Height

15 m

Optimal Length

30 m

RECOMENDED FOR:

Pellet

Stove

Fireplace

Ventilation

Sanitary

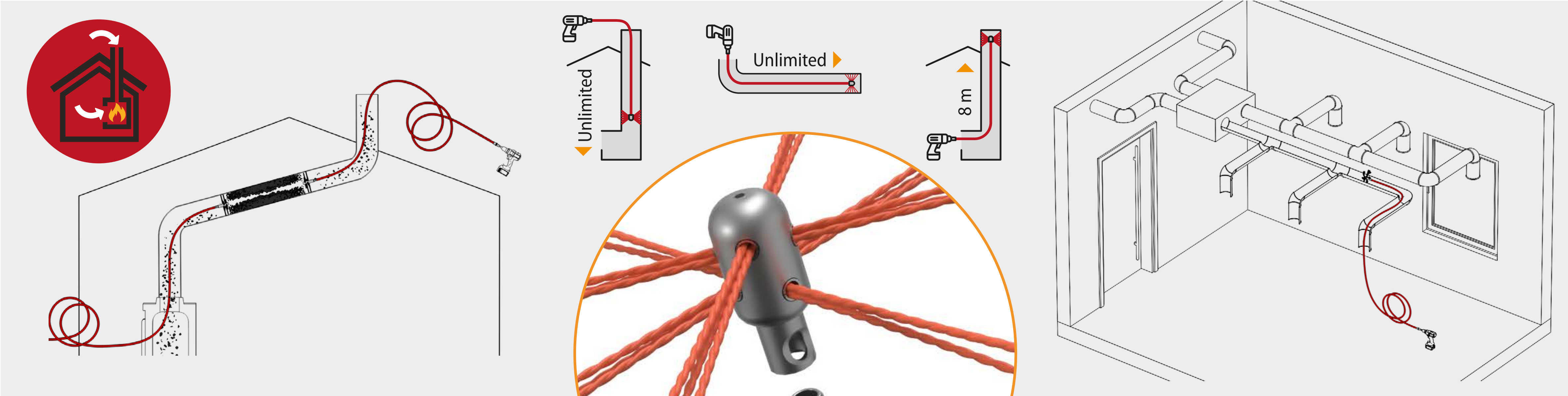
Flexible flue pipe

Steel flue pipe

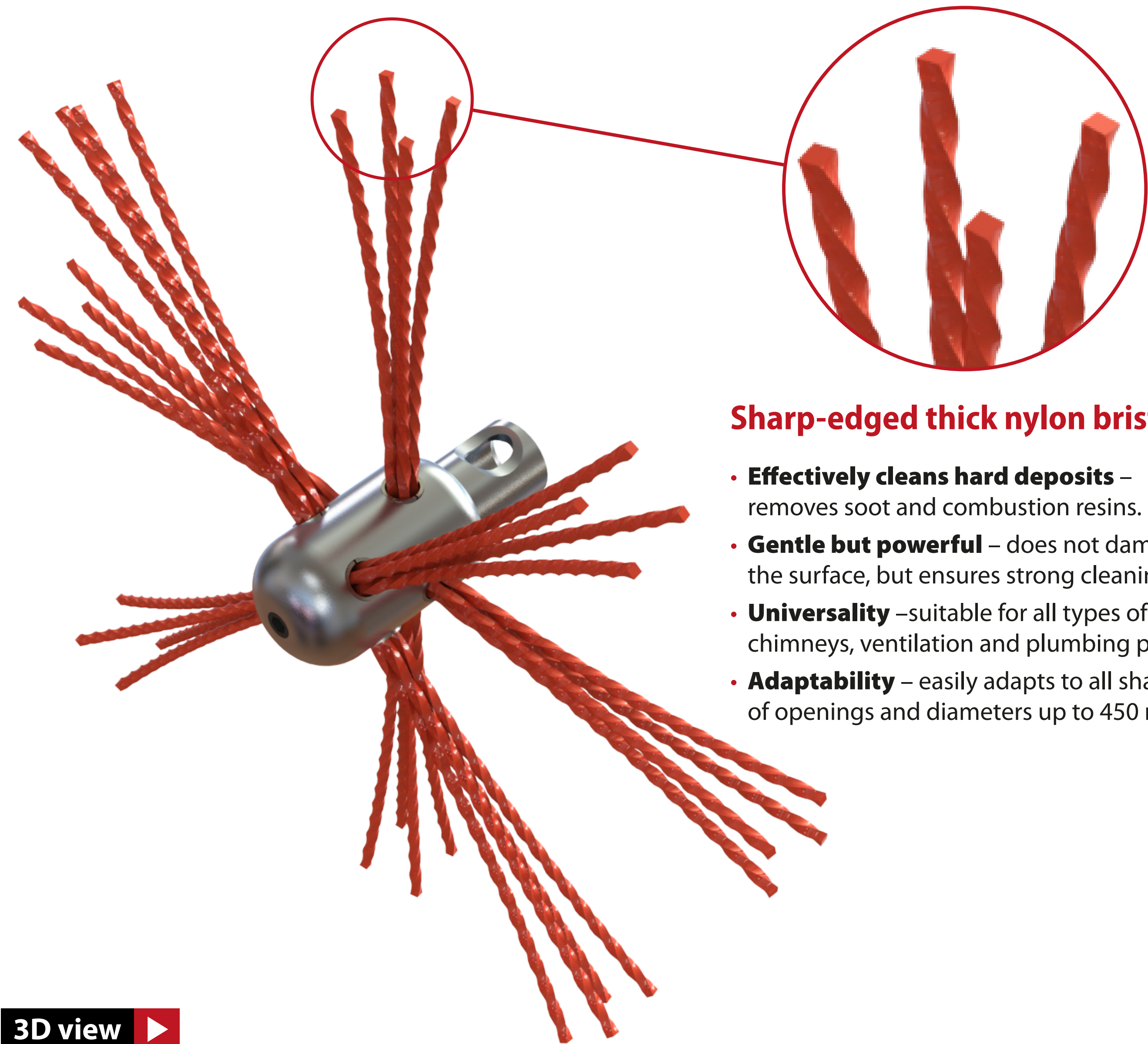
Brick chimney

Ceramic flue pipe

Tornado COBRA | Brushes



Tornado COBRA | Brushes

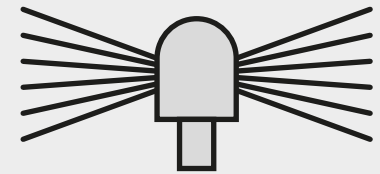


Sharp-edged thick nylon bristles

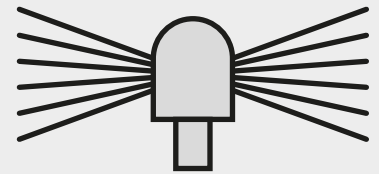
- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 450 mm.

3D view ▶

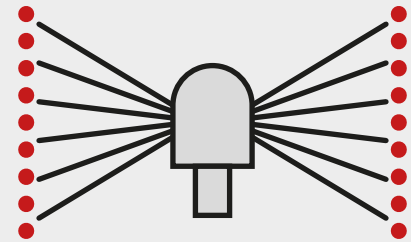
▶ Diameter
ø450 mm



◀ Custom
sizes

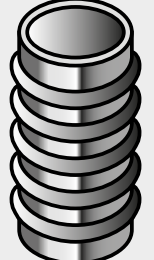


◀ Cleaning surface height:
Height
200 mm

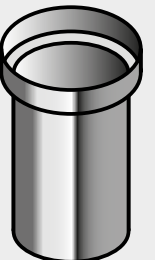


Item no: 170-2

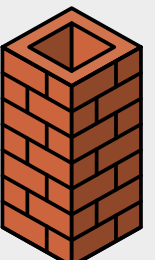
Recommended for:



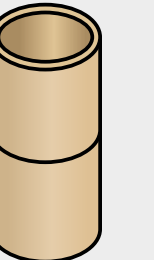
Flexible flue
pipe



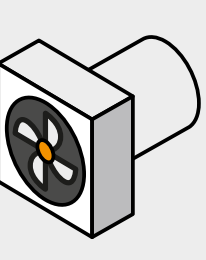
Steel flue
pipe



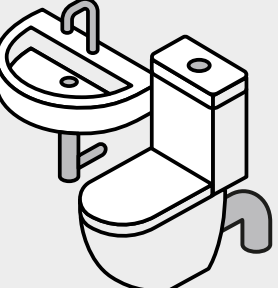
Brick
chimney



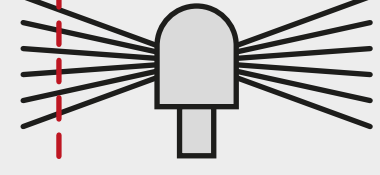
Ceramic flue
pipe



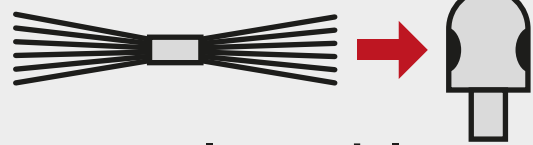
Ventilation



Sanitary



Trim-to-size
ends



Replaceable
bristles

**Tornado
universal head
with nylon bristles**

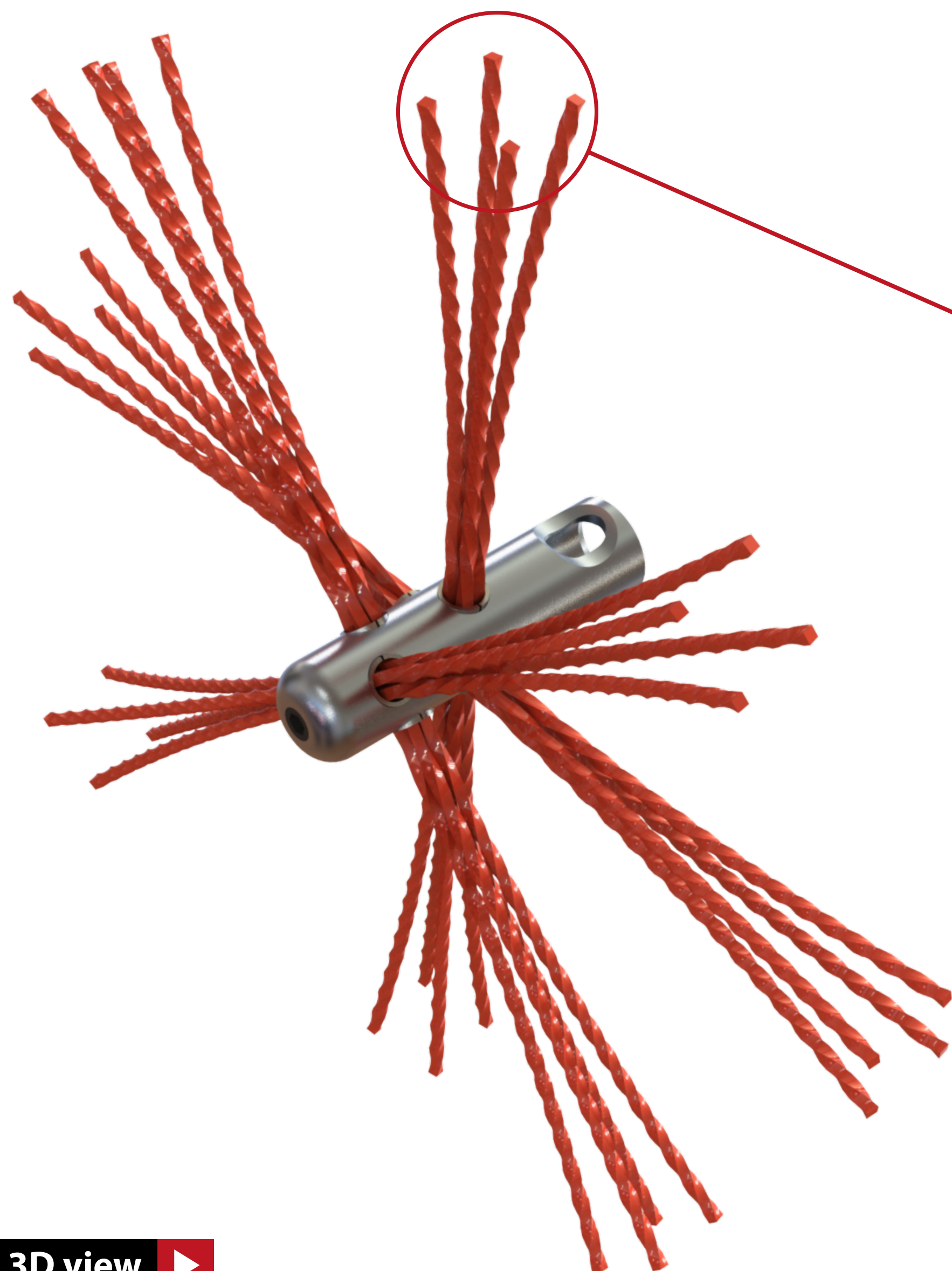
**Item no:
170-2**
Diameter
ø450 mm

Other dimensions
can be ordered
individually

Tornado COBRA | Brushes

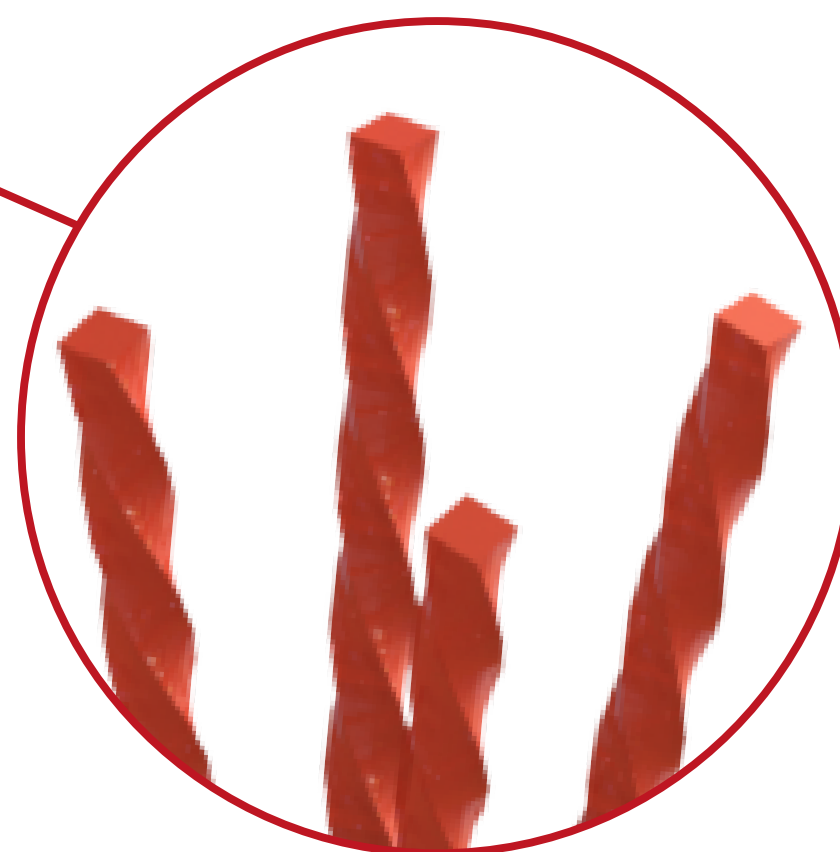
57

ROTARY CLEANING



↓
**55%
LESS
WEIGHT**

↓
**35%
SMALLER
DIAMETER**

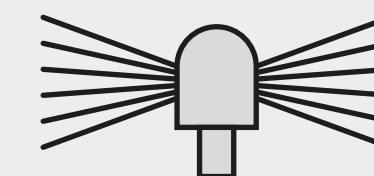


Sharp-edged thick nylon bristles

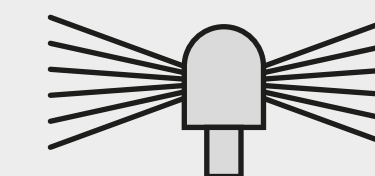
- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 450 mm.

3D view ▶

▶ Diameter
ø450 mm

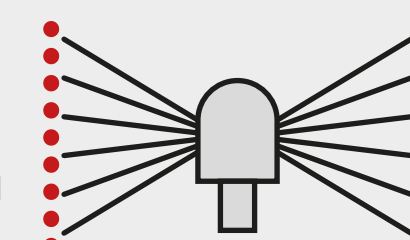


◀ Custom
sizes



◀ Cleaning surface height:

Height
200 mm

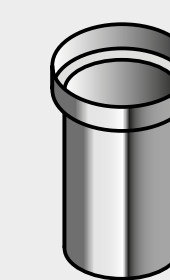


Item no: 170-21

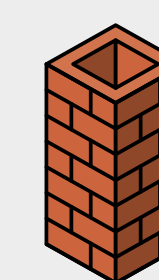
Recommended for:



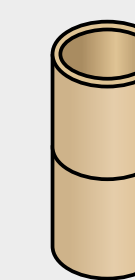
Flexible flue
pipe



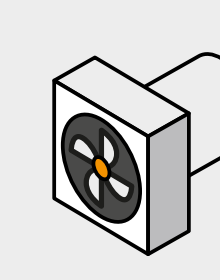
Steel flue
pipe



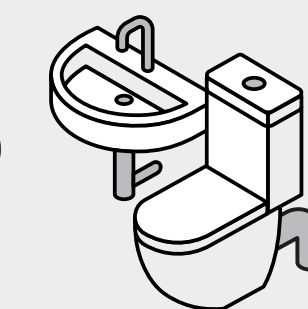
Brick
chimney



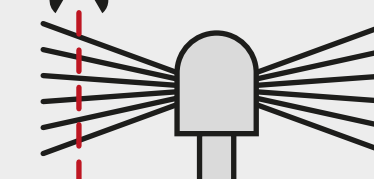
Ceramic flue
pipe



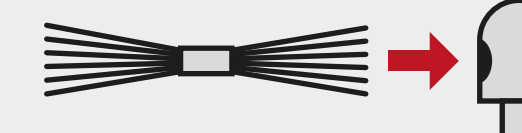
Ventilation



Sanitary



Trim-to-size
ends



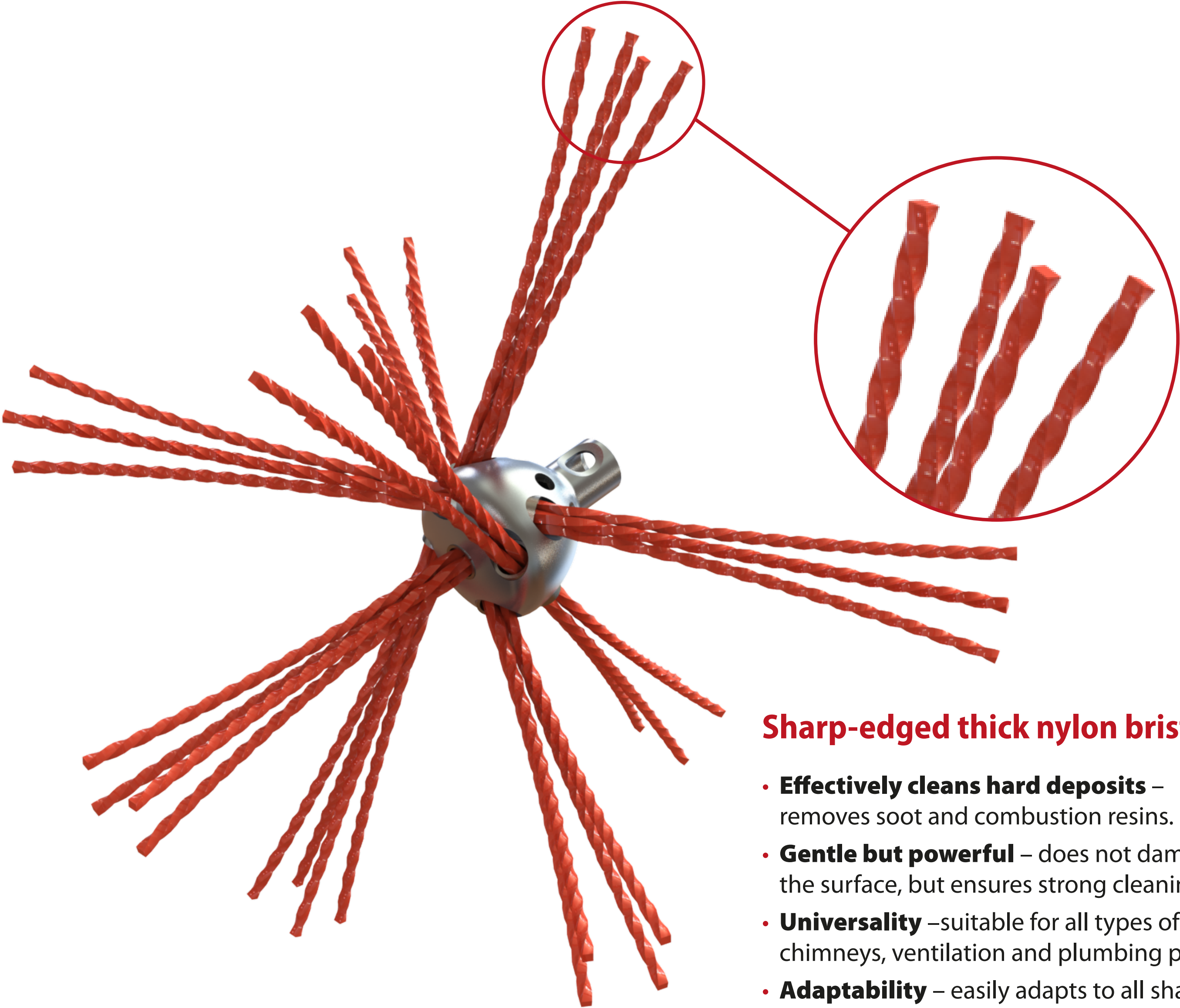
Replaceable
bristles

Tornado LIGHT
universal head
with nylon bristles

Item no:
170-21
Diameter
ø450 mm

Other dimensions
can be ordered
individually

Tornado COBRA | Brushes



Sharp-edged thick nylon bristles

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 350 mm.

3D view ▶

▶ Diameter ø350 mm ◀▶ Custom sizes ◀

Height 200 mm

Cleaning surface height:

Item no: 170-360

Recommended for:

Flexible flue pipe

Steel flue pipe

Brick chimney

Ceramic flue pipe

Ventilation

Sanitary

Trim-to-size ends

Replaceable bristles

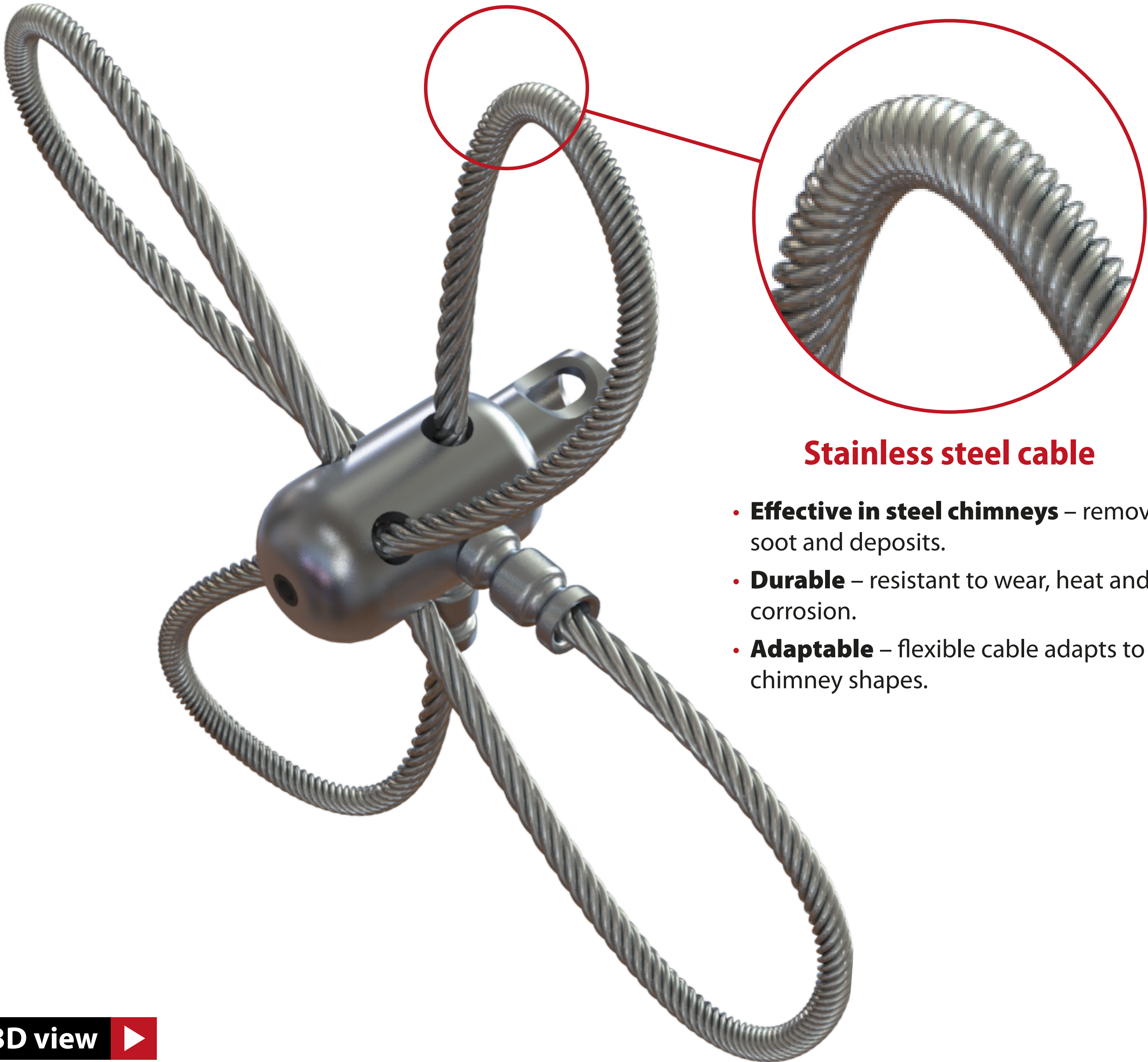
Cleans chimney shaft and cap in one go

Tornado
360 head
with nylon bristles

Item no:
170-360
Diameter
ø350 mm

Other dimensions
can be ordered
individually

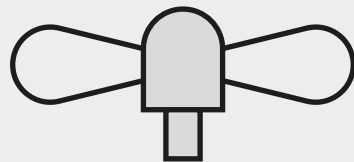
Tornado COBRA | Brushes



Stainless steel cable

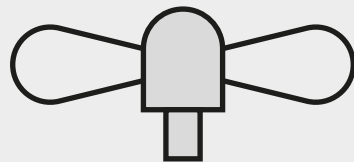
- **Effective in steel chimneys** – removes soot and deposits.
- **Durable** – resistant to wear, heat and corrosion.
- **Adaptable** – flexible cable adapts to all chimney shapes.

Diameter
ø250 mm



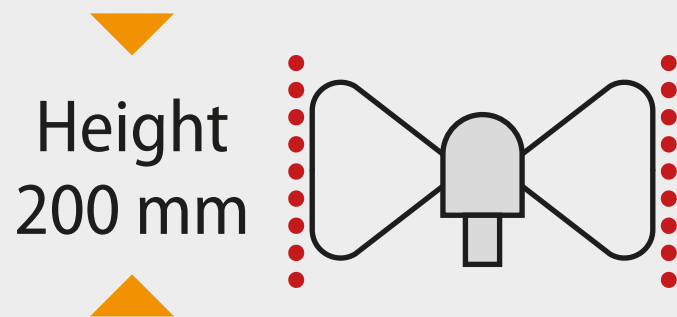
Item no: 170-3/25

Diameter
ø300 mm

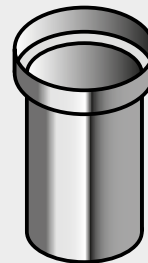


Item no: 170-3/30

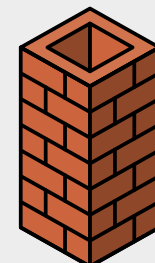
Cleaning surface height:



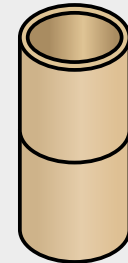
Recommended for:



Steel flue
pipe



Brick
chimney



Ceramic flue
pipe

**Tornado
head
cable loop**

**Item no:
170-3/25**
Diameter
ø250 mm

**Item no:
170-3/30**
Diameter
ø300 mm

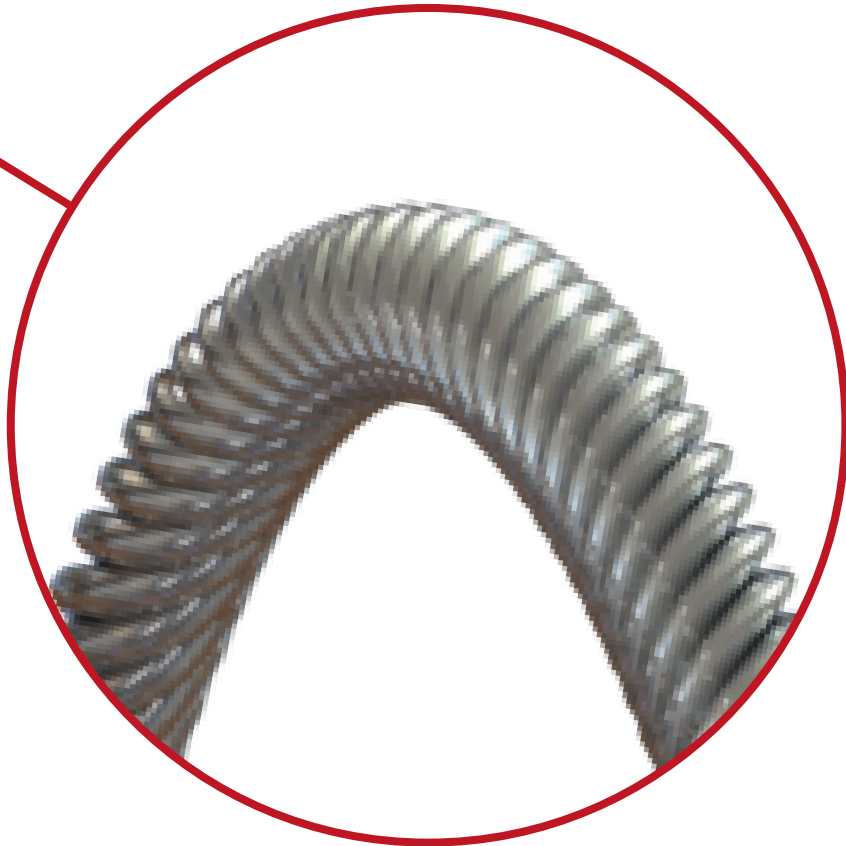
Tornado COBRA | Brushes



3D view ▶

↓
**55%
LESS
WEIGHT**

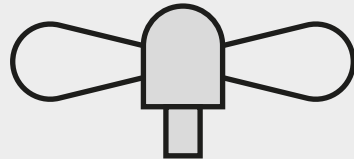
↓
**35%
SMALLER
DIAMETER**



Stainless steel cable

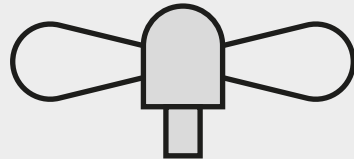
- **Effective in steel chimneys** – removes soot and deposits.
- **Durable** – resistant to wear, heat and corrosion.
- **Adaptable** – flexible cable adapts to all chimney shapes.

▶ Diameter ◀
ø250 mm



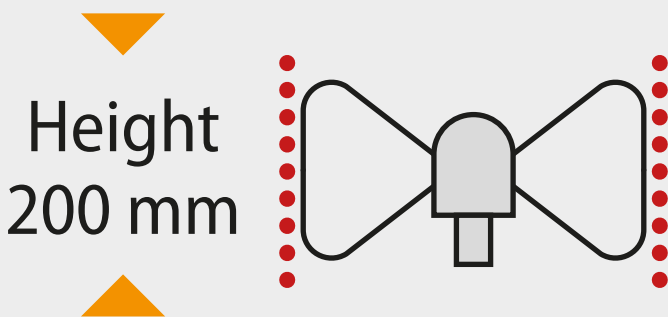
Item no: 170-31/25

▶ Diameter ◀
ø300 mm

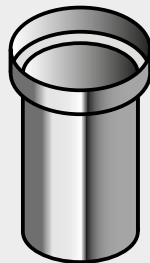


Item no: 170-31/30

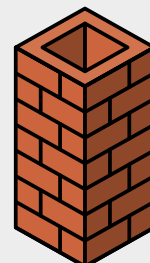
Cleaning surface height:



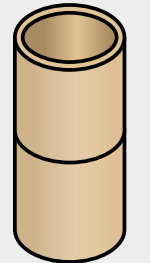
Recommended for:



Steel flue pipe



Brick chimney



Ceramic flue pipe

Tornado LIGHT
Light head
cable loop

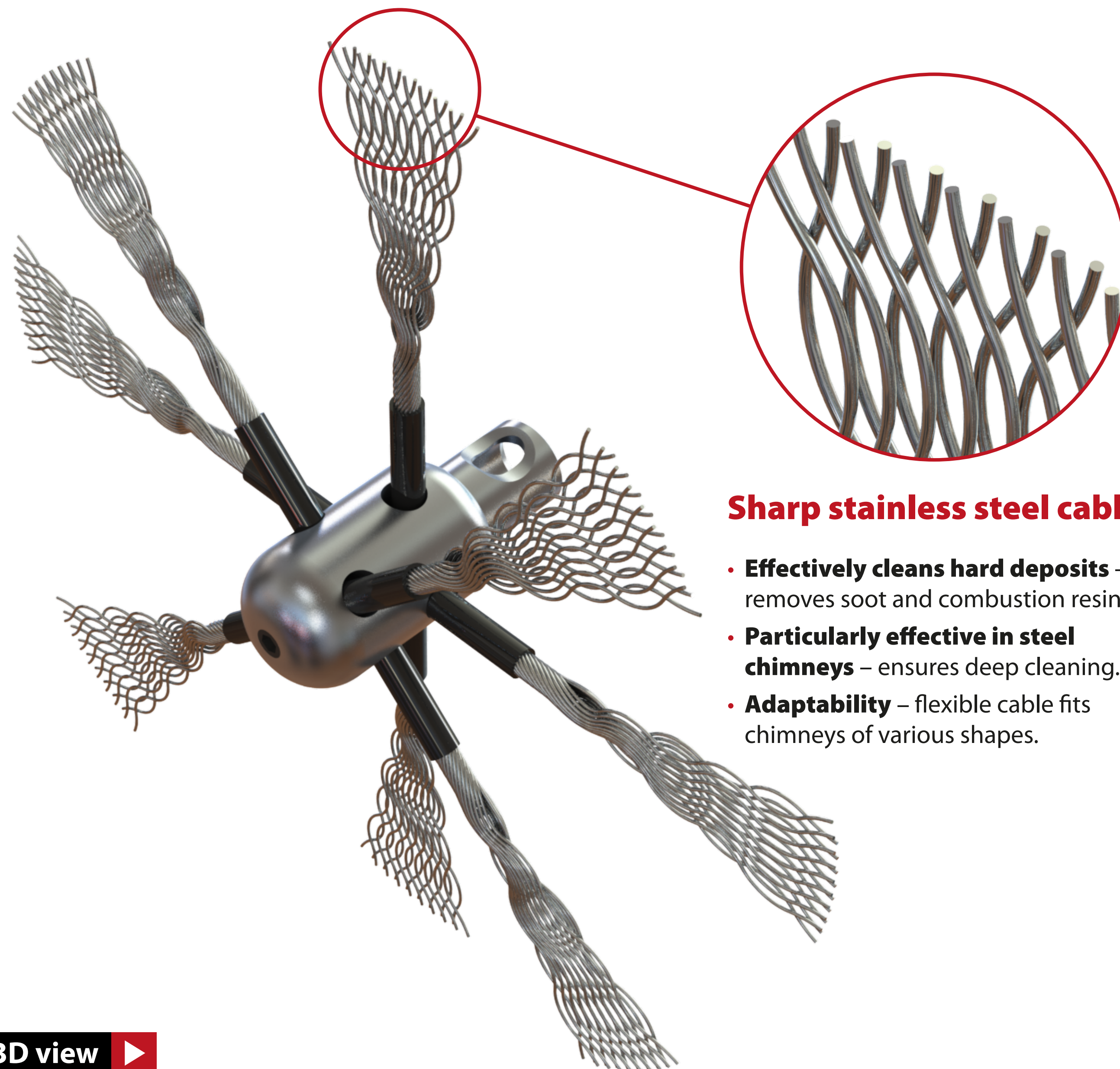
Item no:
170-31/25
Diameter
ø250 mm

Item no:
170-31/30
Diameter
ø300 mm

Tornado COBRA | Brushes

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ROTARY CLEANING

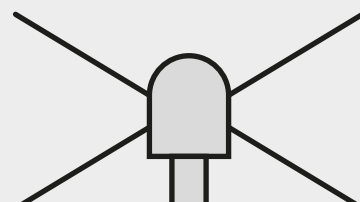


Sharp stainless steel cable

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Particularly effective in steel chimneys** – ensures deep cleaning.
- **Adaptability** – flexible cable fits chimneys of various shapes.

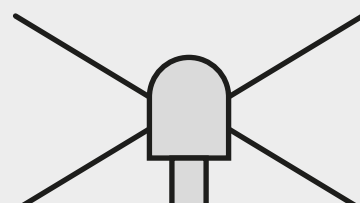
3D view ▶

Diameter
ø250 mm



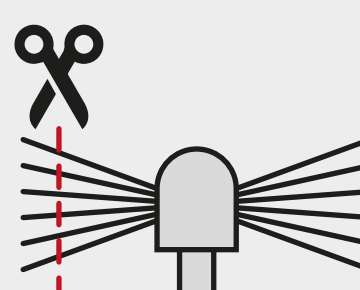
Item no: 170-15/25

Diameter
ø350 mm

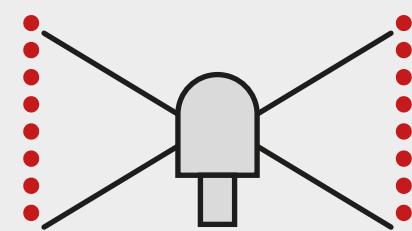


Item no: 170-15/35

Trim-to-size
ends

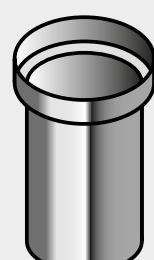


Cleaning surface height:
Height
200 mm

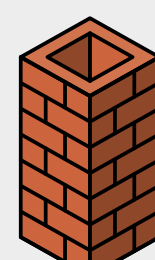


Recommended for:

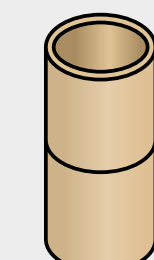
Steel flue
pipe



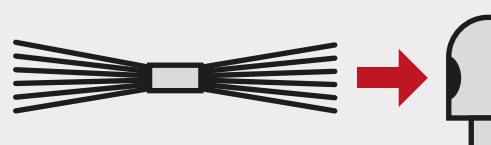
Brick
chimney



Ceramic flue
pipe



Replaceable
bristles

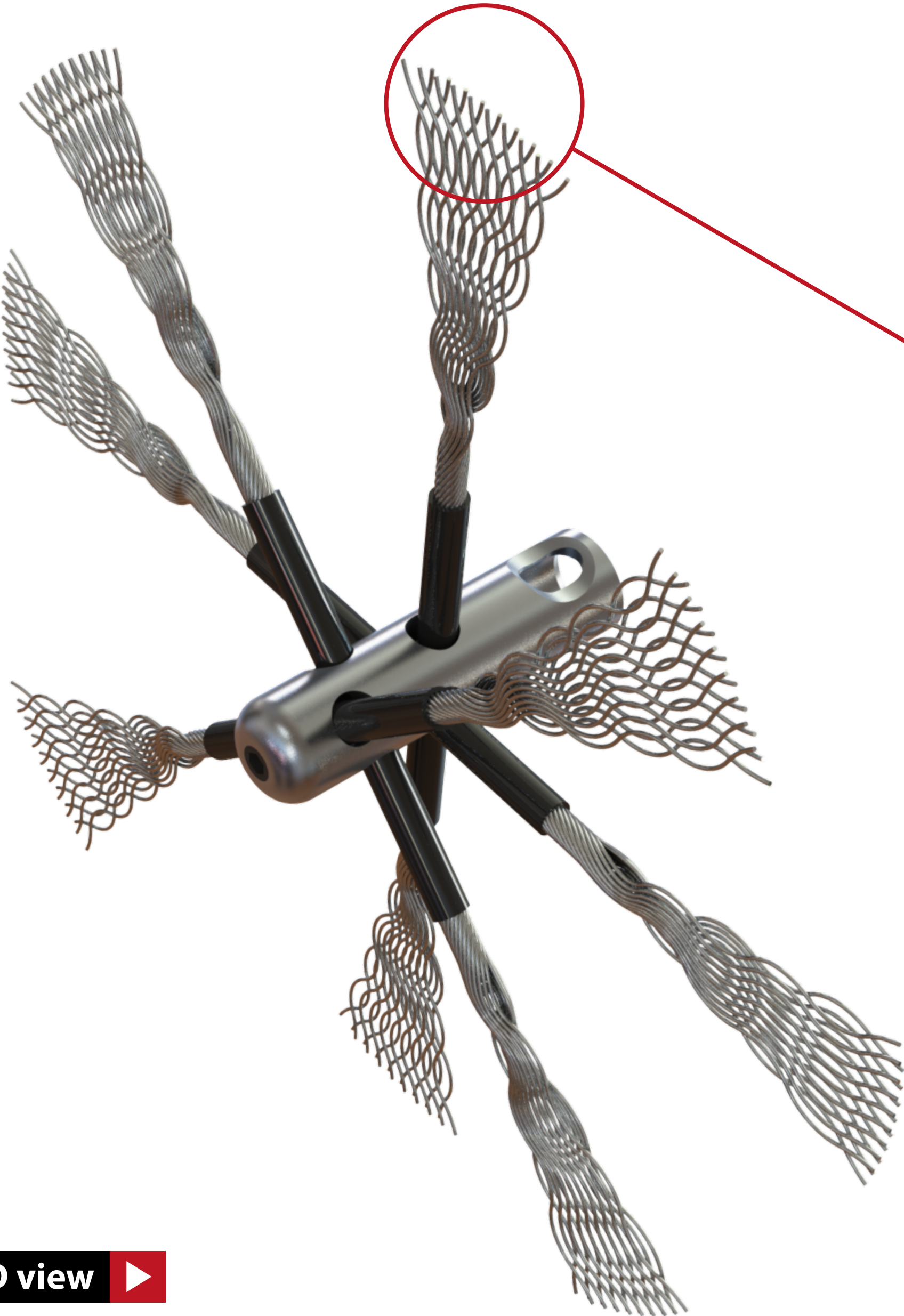


**Tornado
head
with sharp cable**

**Item no:
170-15/25**
Diameter
ø250 mm

**Item no:
170-15/35**
Diameter
ø350 mm

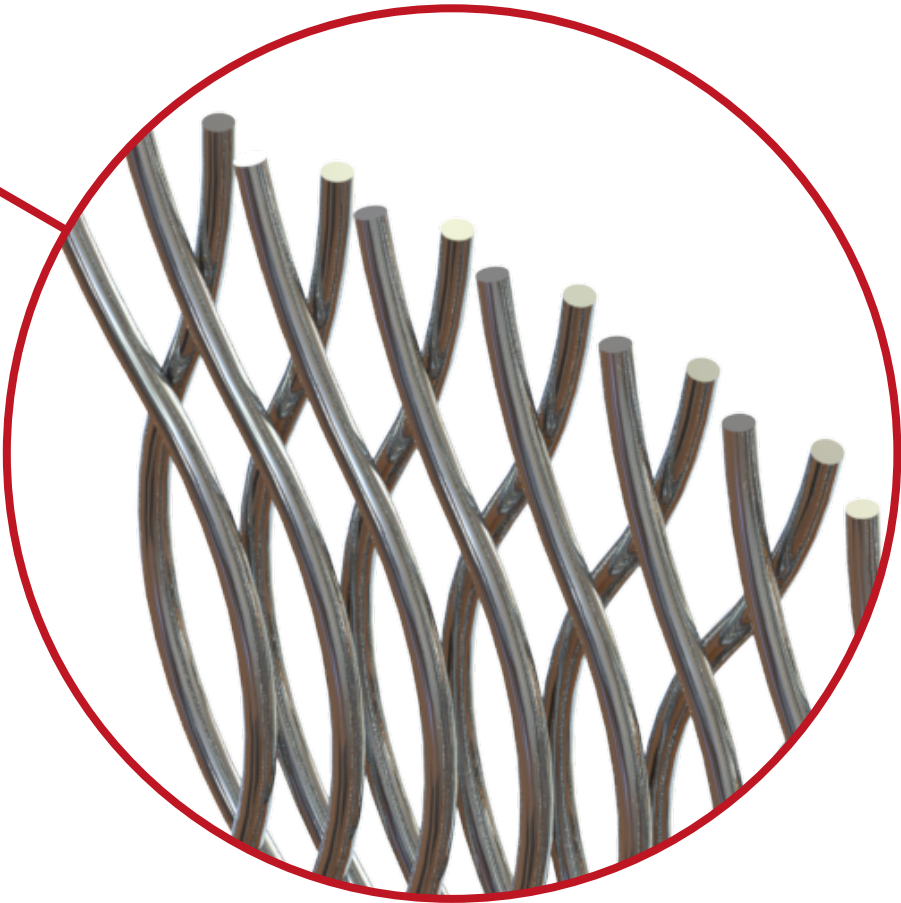
Tornado COBRA | Brushes



3D view ▶

↓ **55%
LESS
WEIGHT**

↓ **35%
SMALLER
DIAMETER**



Sharp stainless steel cable

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Particularly effective in steel chimneys** – ensures deep cleaning.
- **Adaptability** – flexible cable fits chimneys of various shapes.

▶ Diameter ø250 mm ◀

Item no: 170-151/25

▶ Diameter ø350 mm ◀

Item no: 170-151/35

Cleaning surface height:

Height 200 mm

Recommended for:

Steel flue pipe

Brick chimney

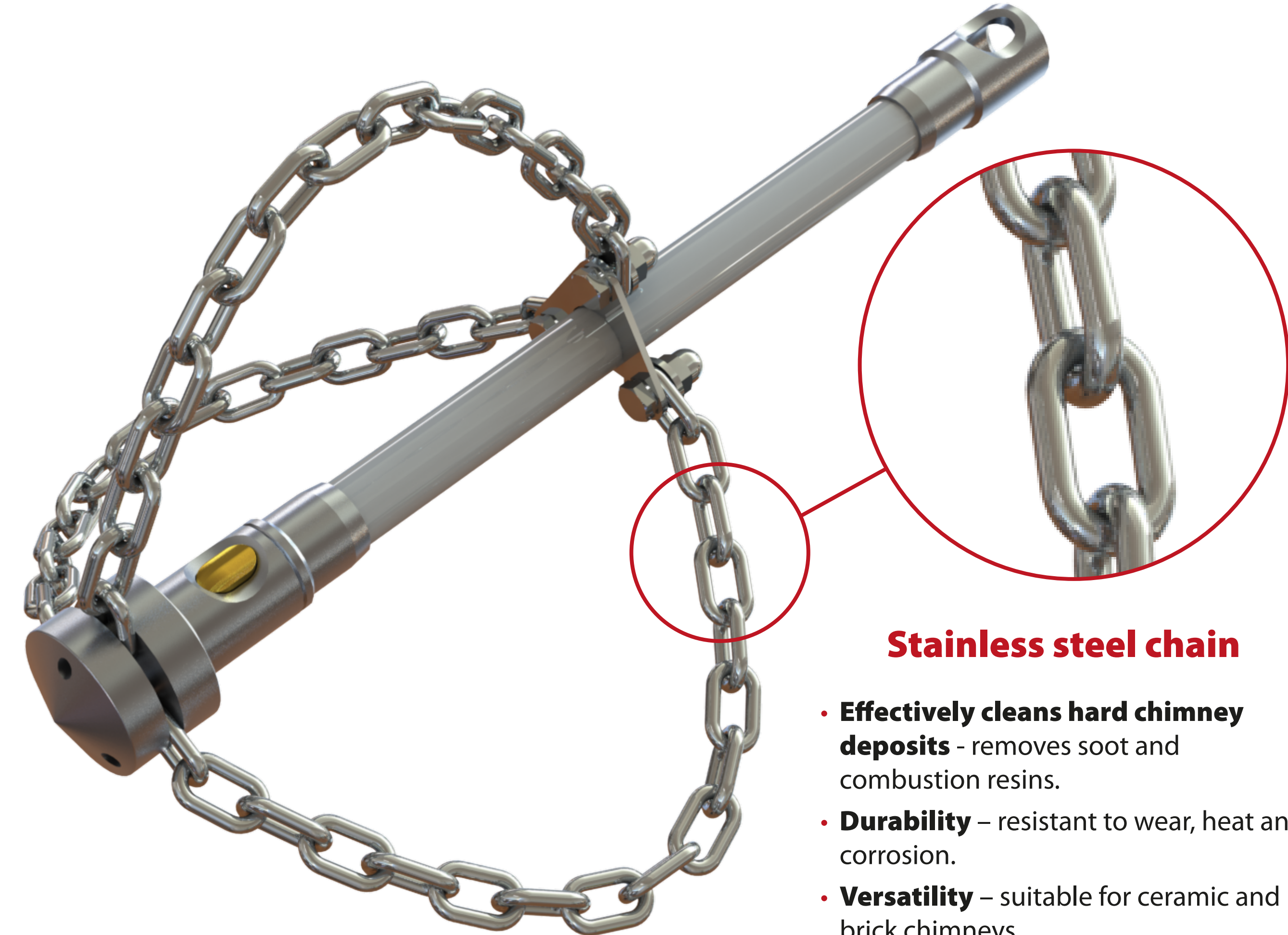
Ceramic flue pipe

✂ Trim-to-size ends

➡ Replaceable bristles

Tornado LIGHT head with sharp cable	Item no: 170-151/25 Diameter ø250 mm	Item no: 170-151/35 Diameter ø350 mm
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Tornado COBRA | Brushes

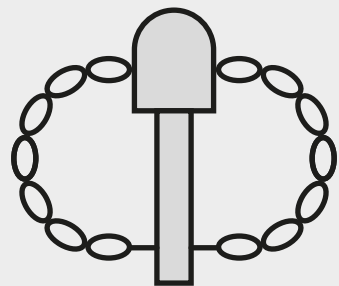


Stainless steel chain

- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.

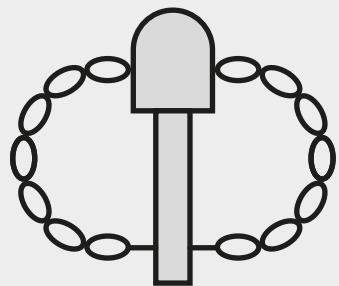
3D view ▶

Diameter
ø250 mm



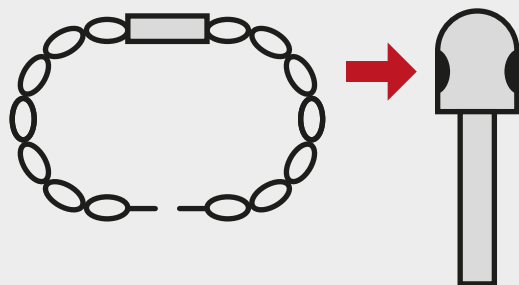
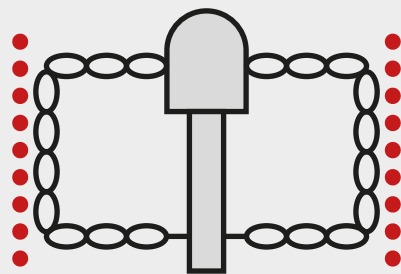
Item no: 170-11

Custom
sizes



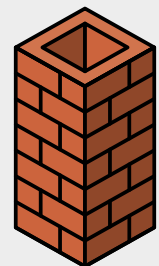
Cleaning surface height:

Height
200 mm

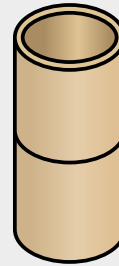


Replaceable chain

Recommended for:



Brick
chimney



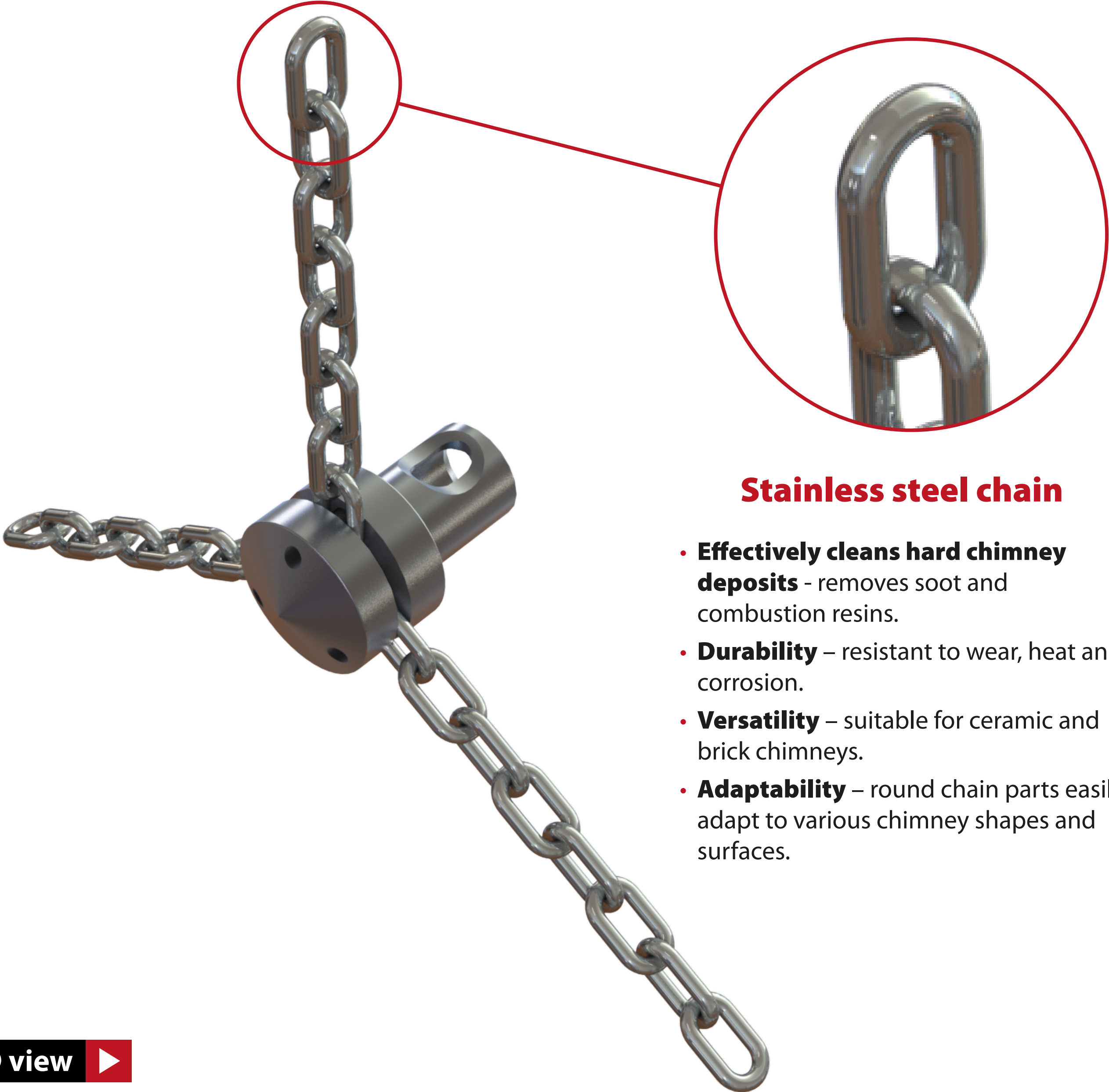
Ceramic flue
pipe

**Tornado
head with round
chain**

Item no:
170-11
Diameter
ø250 mm

Other dimensions
can be ordered
individually

Tornado COBRA | Brushes

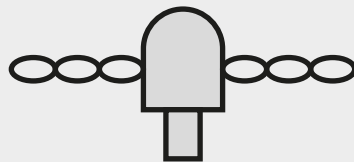


Stainless steel chain

- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.

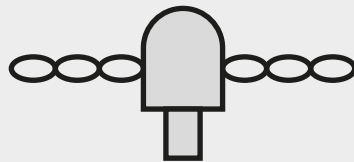
3D view ▶

Diameter
ø250 mm



Item no: 170-4/25

Diameter
ø350 mm

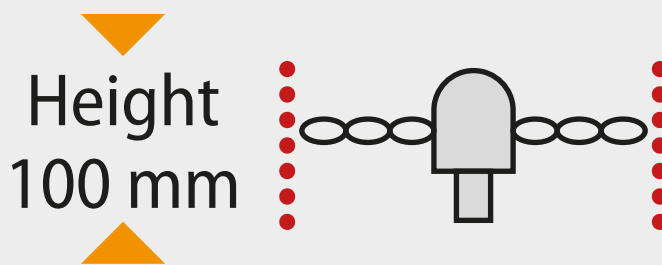


Item no: 170-4/35

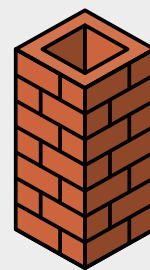


Replaceable chain

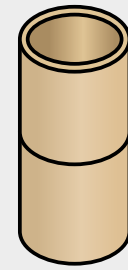
Cleaning surface height:



Recommended for:



Brick chimney



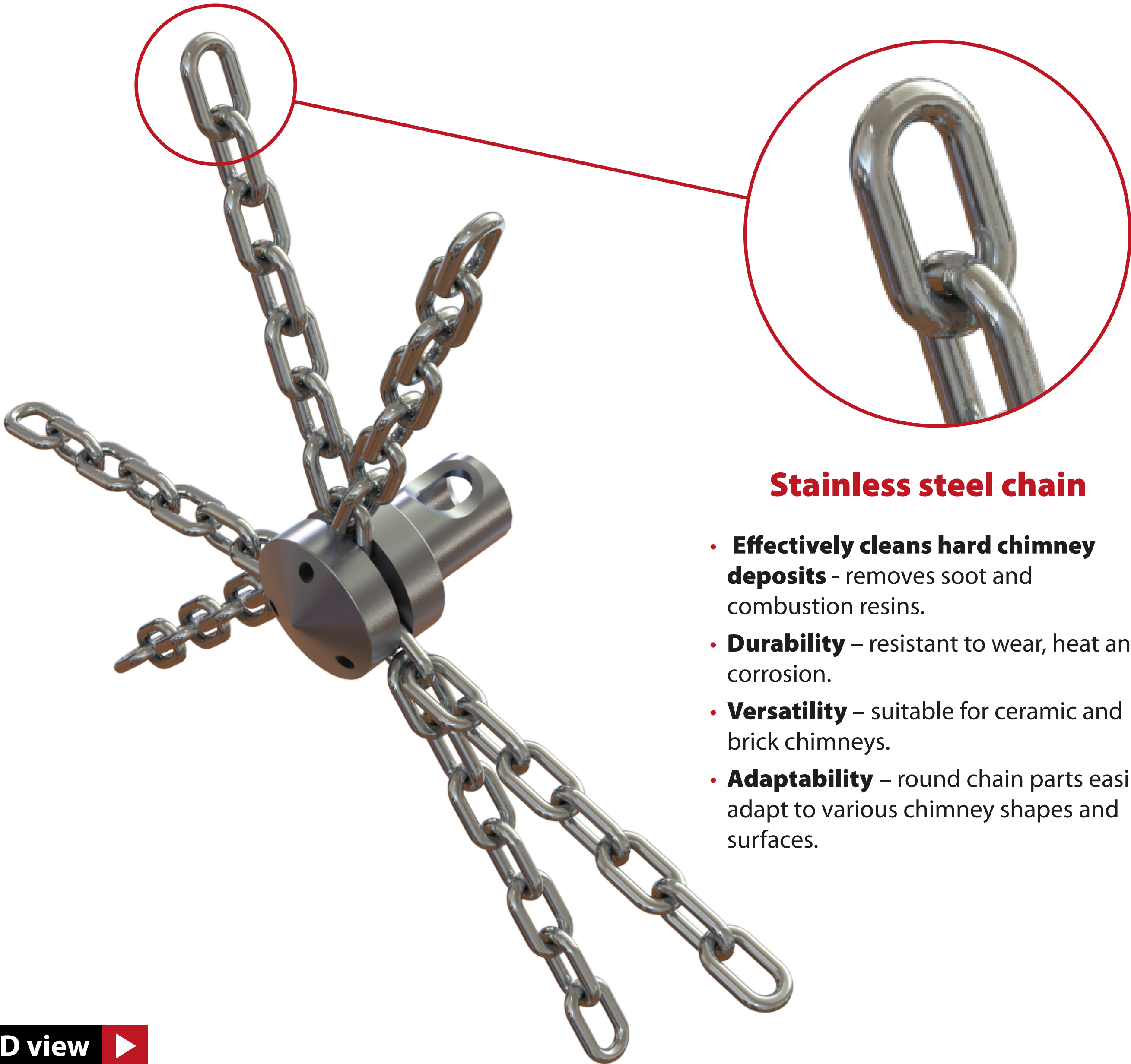
Ceramic flue pipe

Tornado head with 3 parts chain

Item no: 170-4/25
Diameter
ø250 mm

Item no: 170-4/35
Diameter
ø350 mm

Tornado COBRA | Brushes

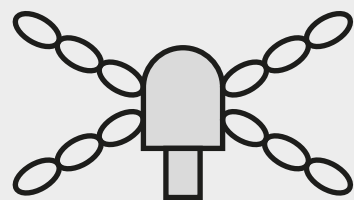


Stainless steel chain

- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.

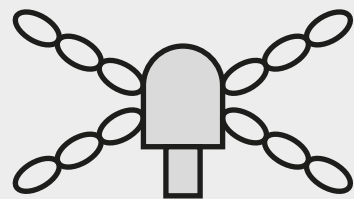
3D view ▶

▶ Diameter
ø250 mm ◀

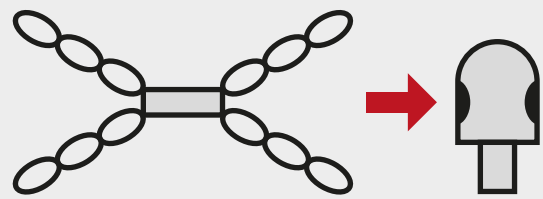


Item no: 170-42/25

▶ Diameter
ø350 mm ◀

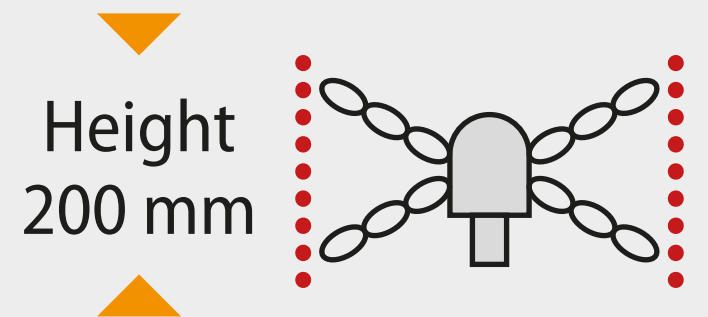


Item no: 170-42/35

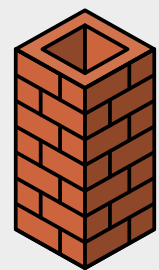


Replaceable chain

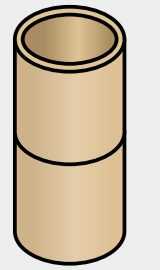
Cleaning surface height:



Recommended for:



Brick chimney



Ceramic flue pipe

Tornado head with 6 parts chain

Item no: 170-42/25
Diameter
ø250 mm

Item no: 170-42/35
Diameter
ø350 mm

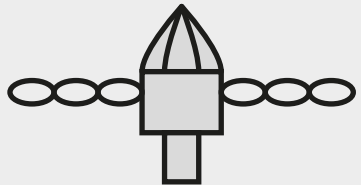


3D view ▶

Stainless steel chain

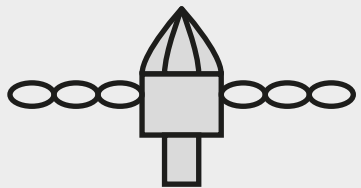
- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.

▶ Diameter
ø250 mm

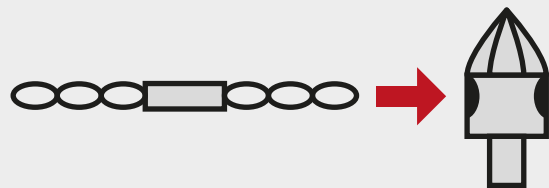


Item no: 170-43/25

▶ Diameter
ø350 mm

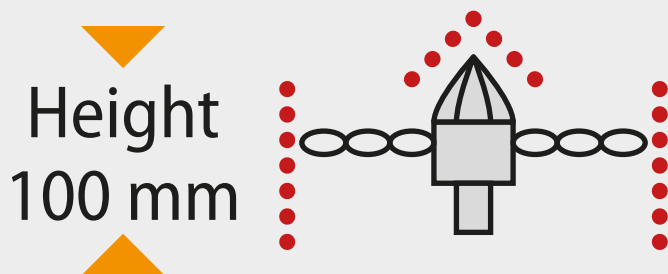


Item no: 170-43/35

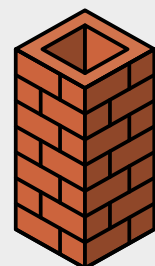


Replaceable chain

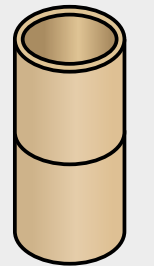
Cleaning surface height:



Recommended for:



Brick chimney



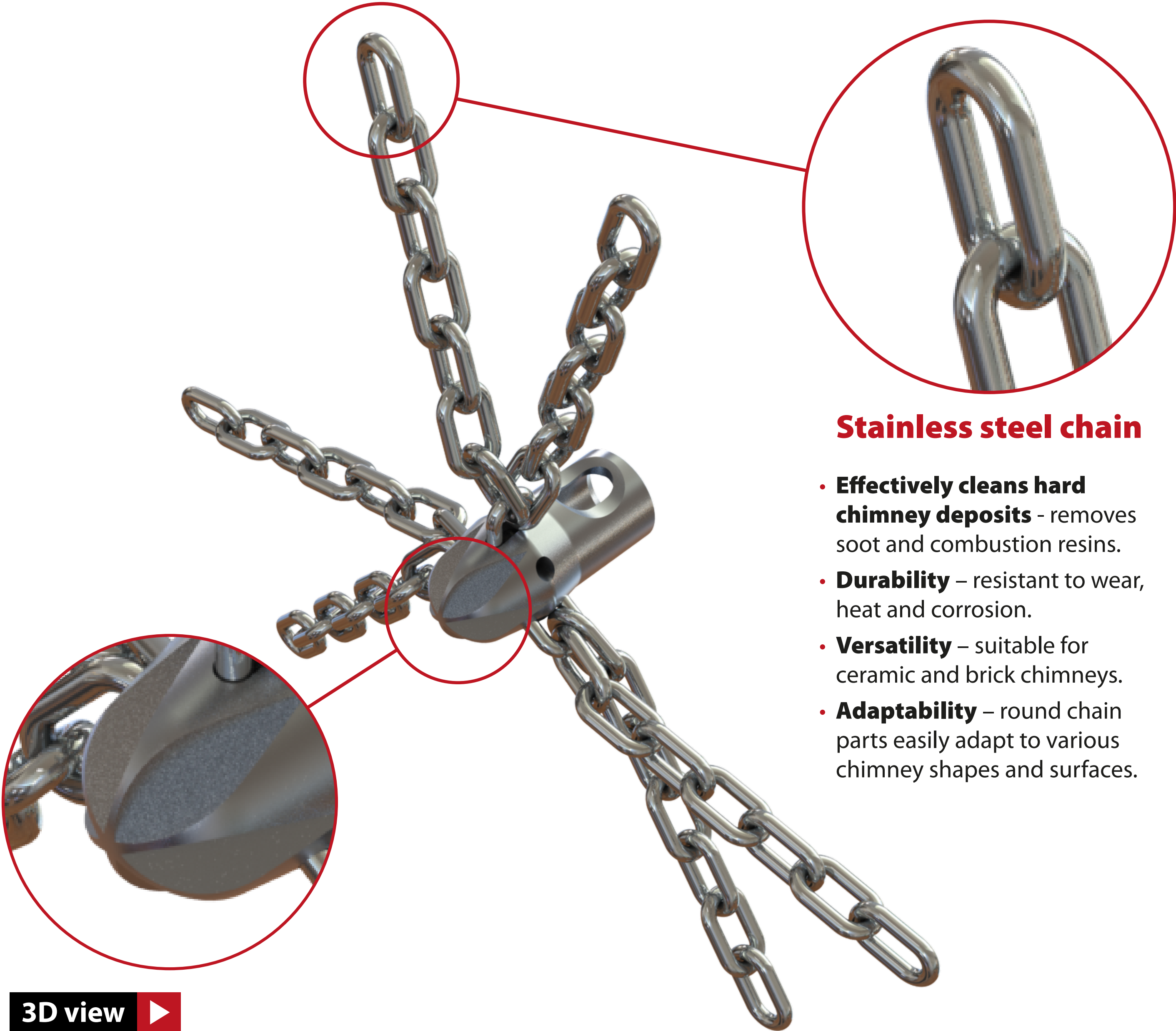
Ceramic flue pipe

**Tornado head
with 3 parts chain
and a disruptive
front part**

**Item no:
170-43/25**
Diameter
ø250 mm

**Item no:
170-43/35**
Diameter
ø350 mm

Tornado COBRA | Brushes

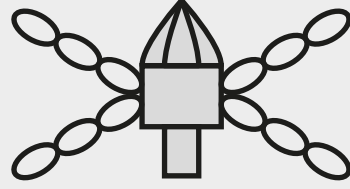


3D view ▶

Stainless steel chain

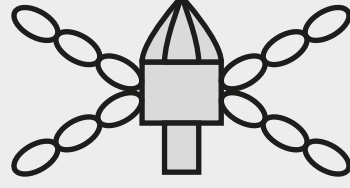
- **Effectively cleans hard chimney deposits** - removes soot and combustion resins.
- **Durability** – resistant to wear, heat and corrosion.
- **Versatility** – suitable for ceramic and brick chimneys.
- **Adaptability** – round chain parts easily adapt to various chimney shapes and surfaces.

▶ Diameter
ø250 mm

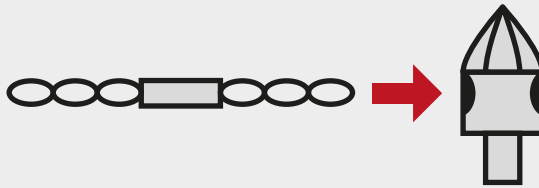


Item no: 170-432/25

▶ Diameter
ø350 mm



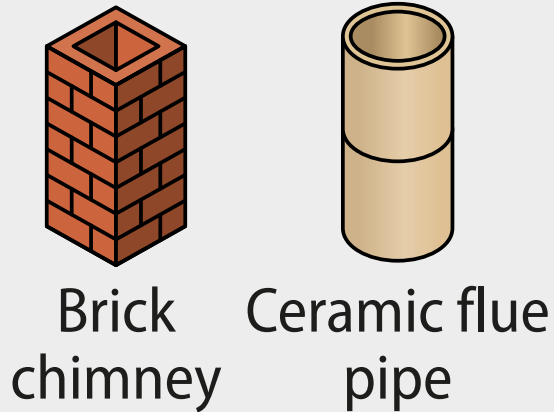
Item no: 170-432/35

 Replaceable chain

Cleaning surface height:



Recommended for:



Brick chimney

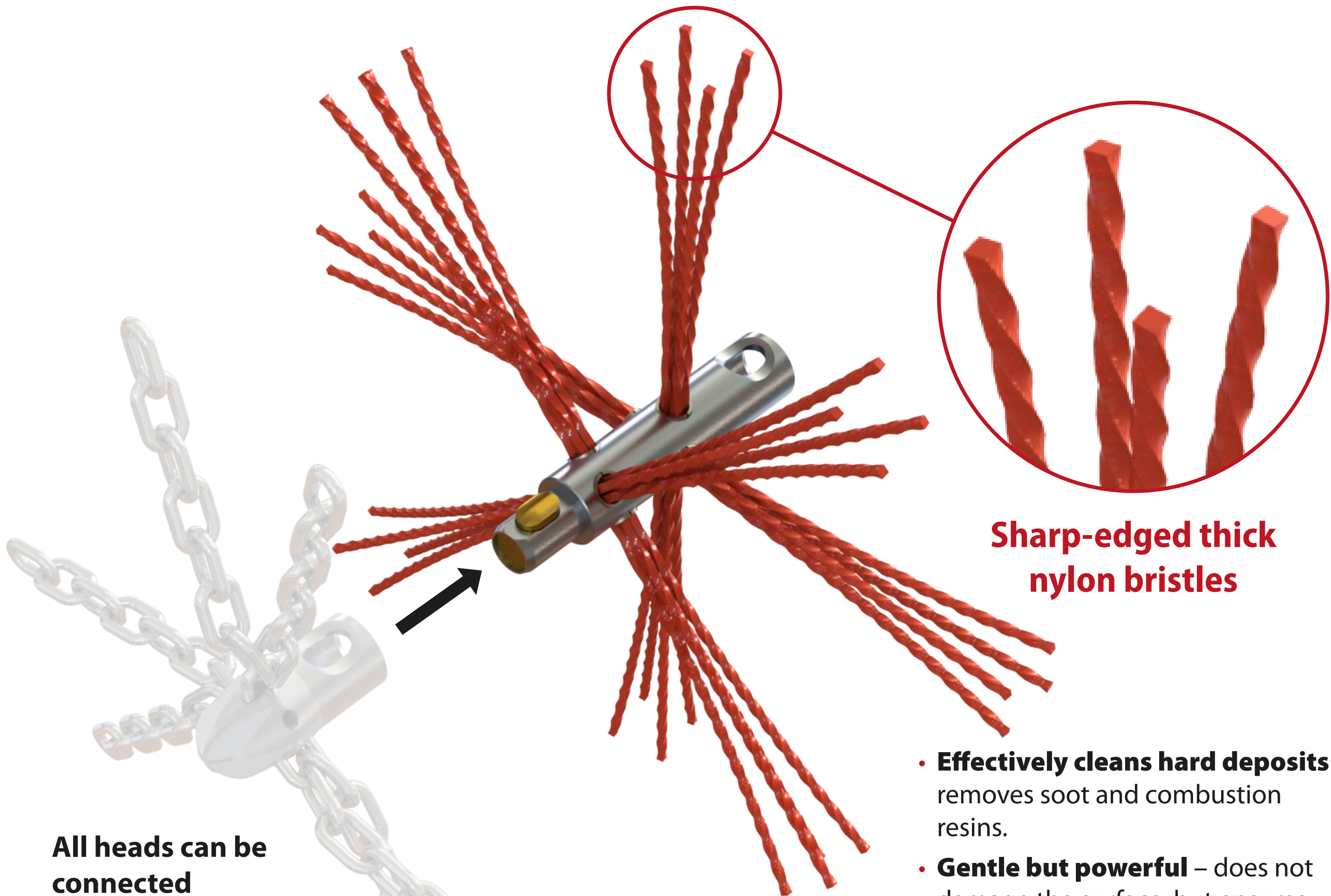
Ceramic flue pipe

Tornado head with 6 parts chain and a disruptive front part

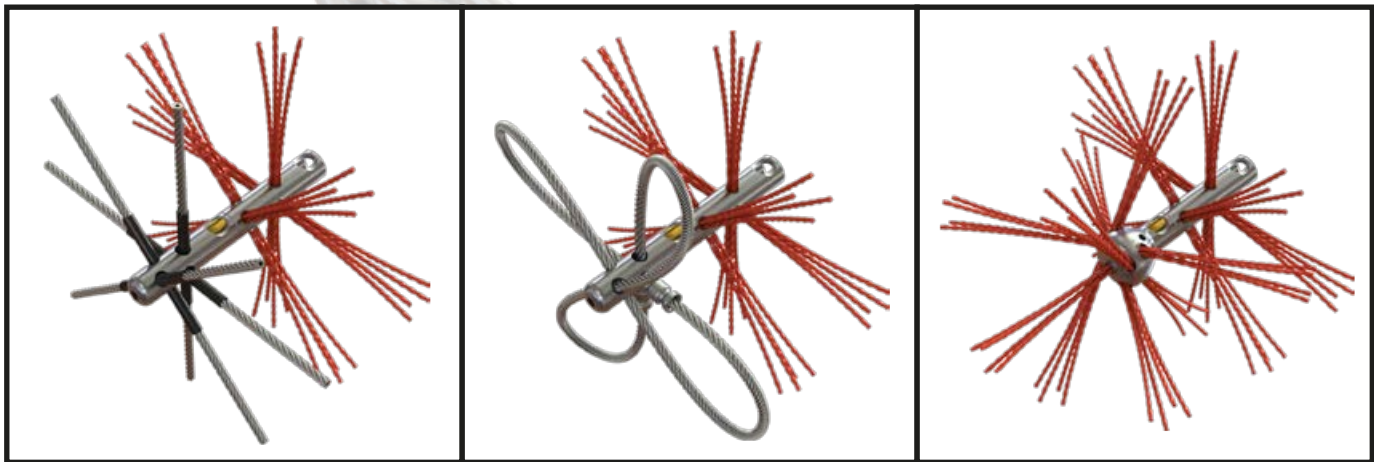
Item no: 170-432/25
Diameter
ø250 mm

Item no: 170-432/35
Diameter
ø350 mm

Tornado COBRA | Brushes



All heads can be connected



3D view ▶

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 350 mm.

▶ Diameter
ø350 mm

Item no: 170-18

Cleaning surface height:

Height
200 mm

Recommended for:

Flexible flue pipe

Steel flue pipe

Brick chimney

Ceramic flue pipe

Ventilation

Sanitary

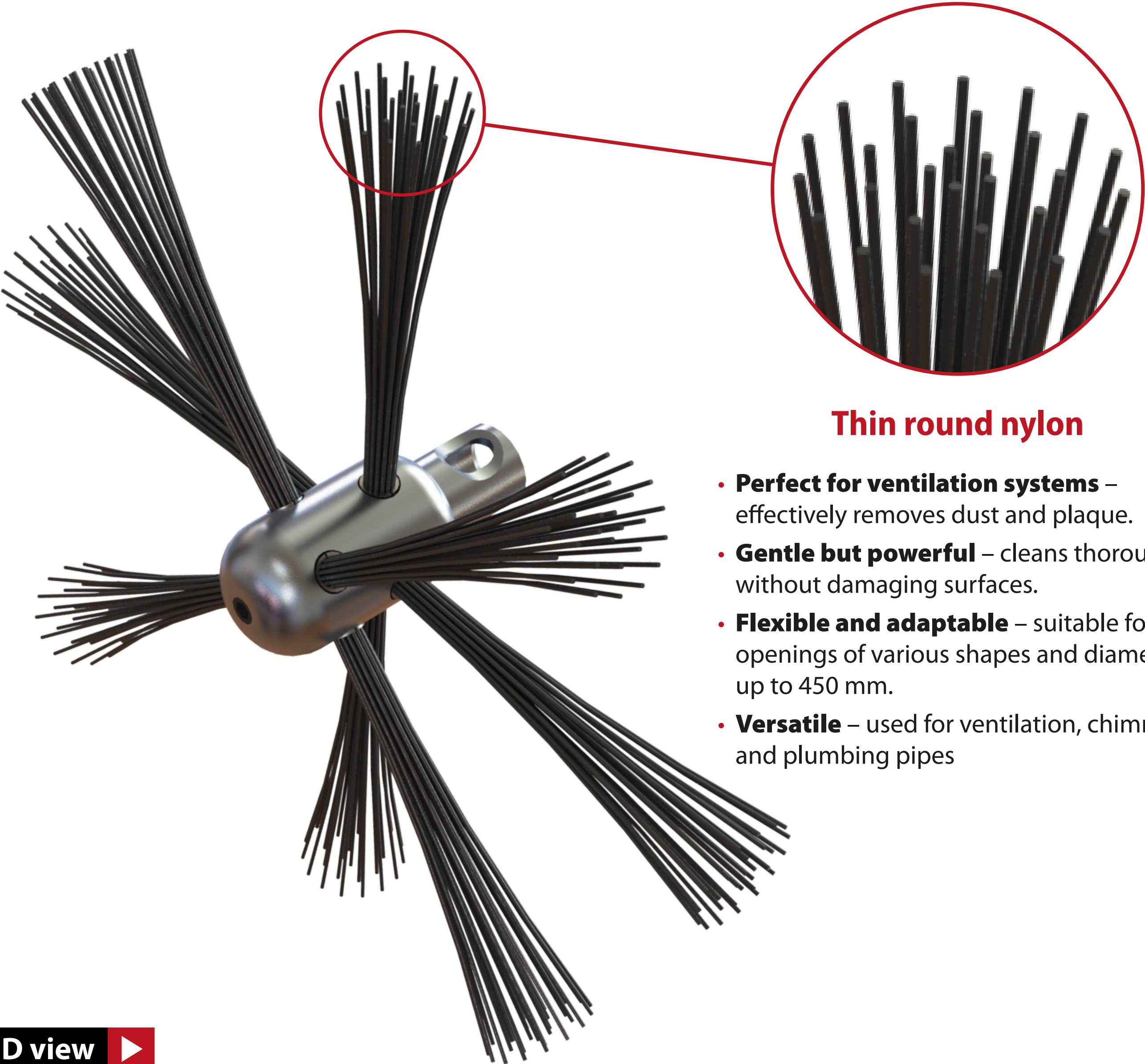
Trim-to-size ends

Replaceable bristles

Tornado COMBO brush with nylon bristles.
Additional part for all the heads.

Item no:
170-18
Diameter
ø350 mm

Tornado COBRA | Brushes

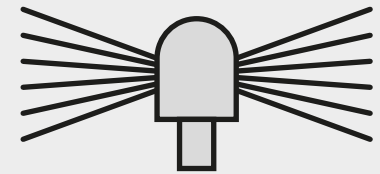


Thin round nylon

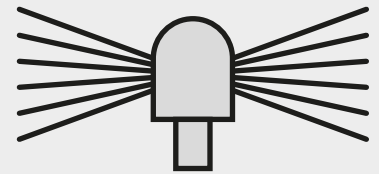
- **Perfect for ventilation systems** – effectively removes dust and plaque.
- **Gentle but powerful** – cleans thoroughly without damaging surfaces.
- **Flexible and adaptable** – suitable for openings of various shapes and diameters up to 450 mm.
- **Versatile** – used for ventilation, chimneys and plumbing pipes

3D view ▶

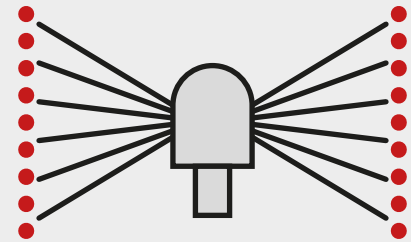
▶ Diameter
ø450 mm



◀ Custom
sizes

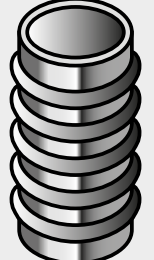


◀ Cleaning surface height:
Height
200 mm

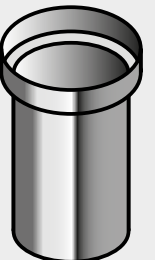


Item no: 170-5

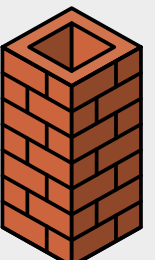
Recommended for:



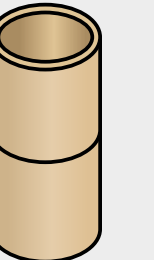
Flexible flue
pipe



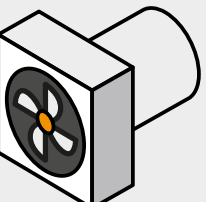
Steel flue
pipe



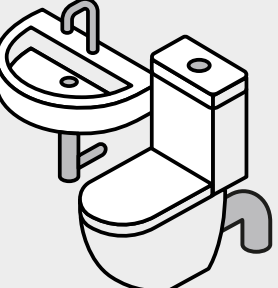
Brick
chimney



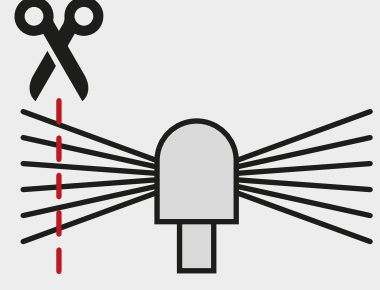
Ceramic flue
pipe



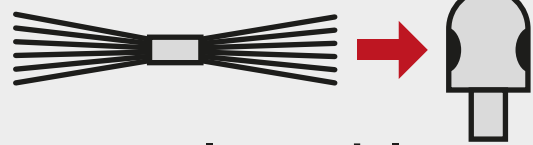
Ventilation



Sanitary



Trim-to-size
ends



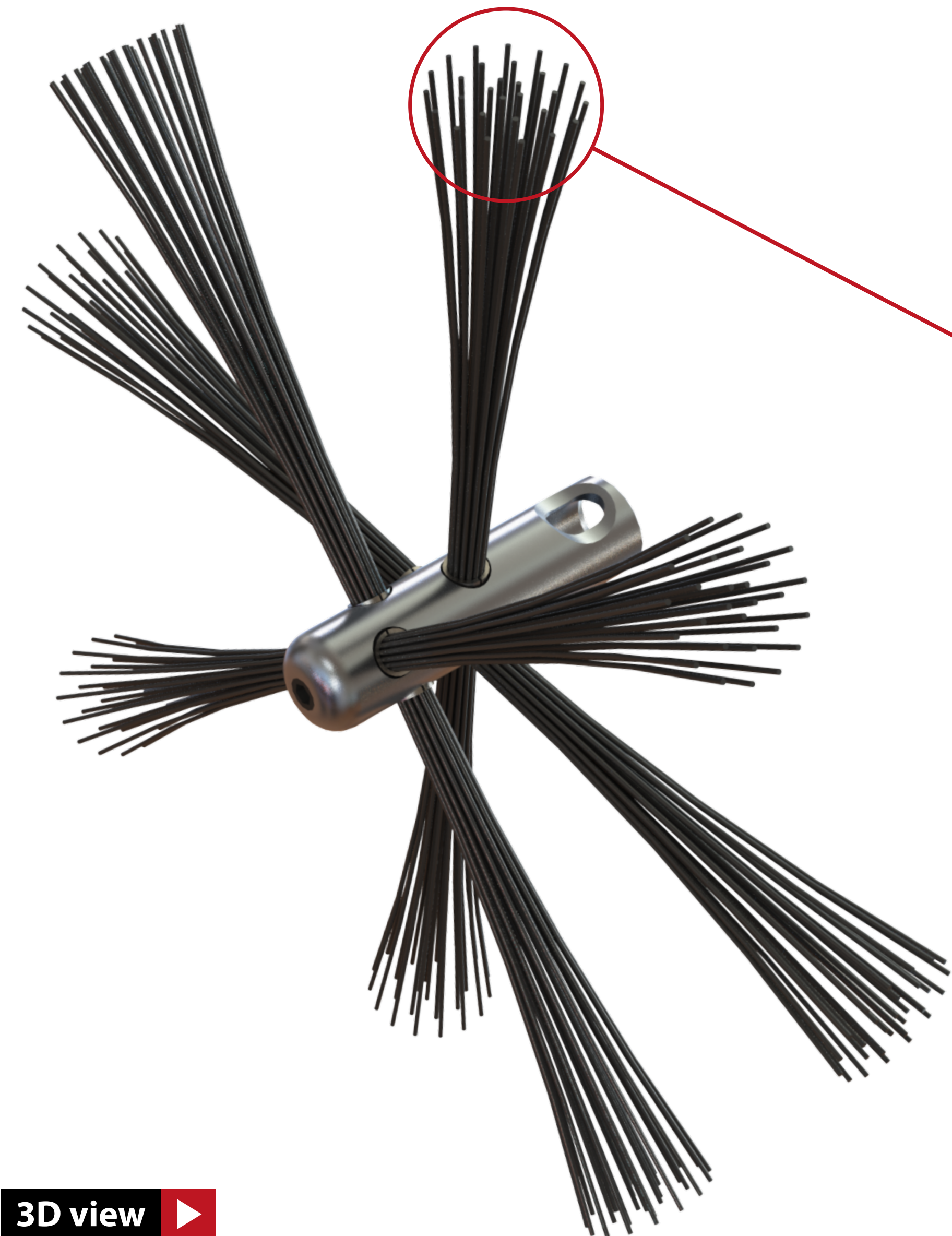
Replaceable
bristles

**Tornado
ventilation head
with soft nylon
bristles**

Item no:
170-5
Diameter
ø450 mm

Other dimensions
can be ordered
individually

Tornado COBRA | Brushes



3D view ▶

55%
LESS
WEIGHT

35%
SMALLER
DIAMETER



Thin round nylon

- **Perfect for ventilation systems** – effectively removes dust and plaque.
- **Gentle but powerful** – cleans thoroughly without damaging surfaces.
- **Flexible and adaptable** – suitable for openings of various shapes and diameters up to 450 mm.
- **Versatile** – used for ventilation, chimneys and plumbing pipes

▶ Diameter ø450 mm

◀ Custom sizes

◀ Cleaning surface height:
Height 200 mm

Item no: 170-52

Recommended for:

Flexible flue pipe

Steel flue pipe

Brick chimney

Ceramic flue pipe

Ventilation

Sanitary

Trim-to-size ends

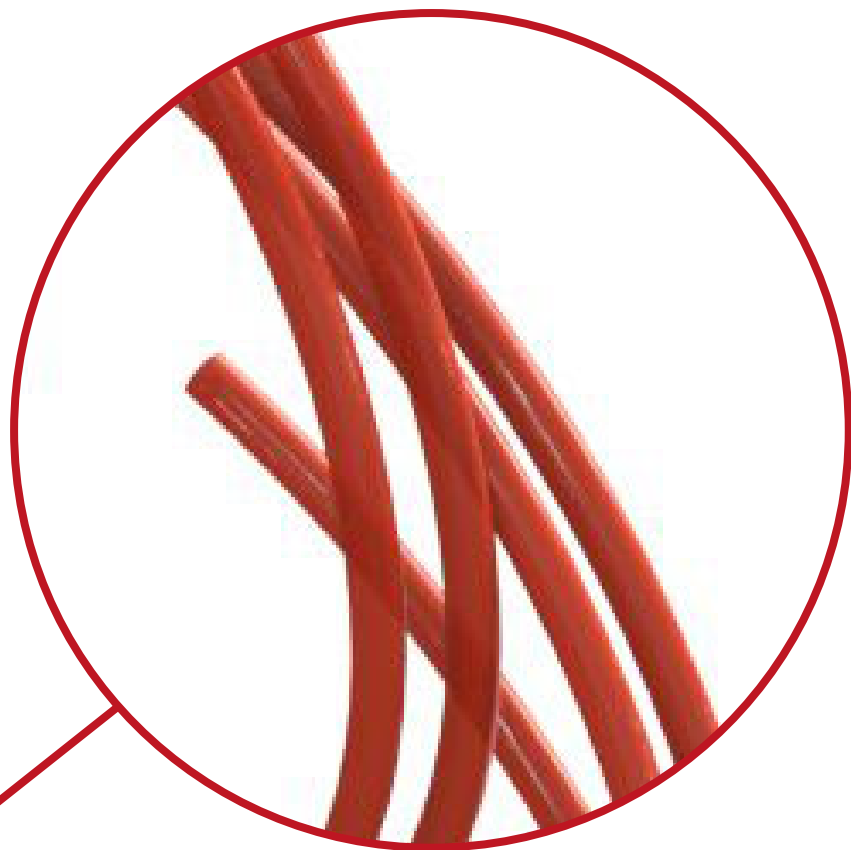
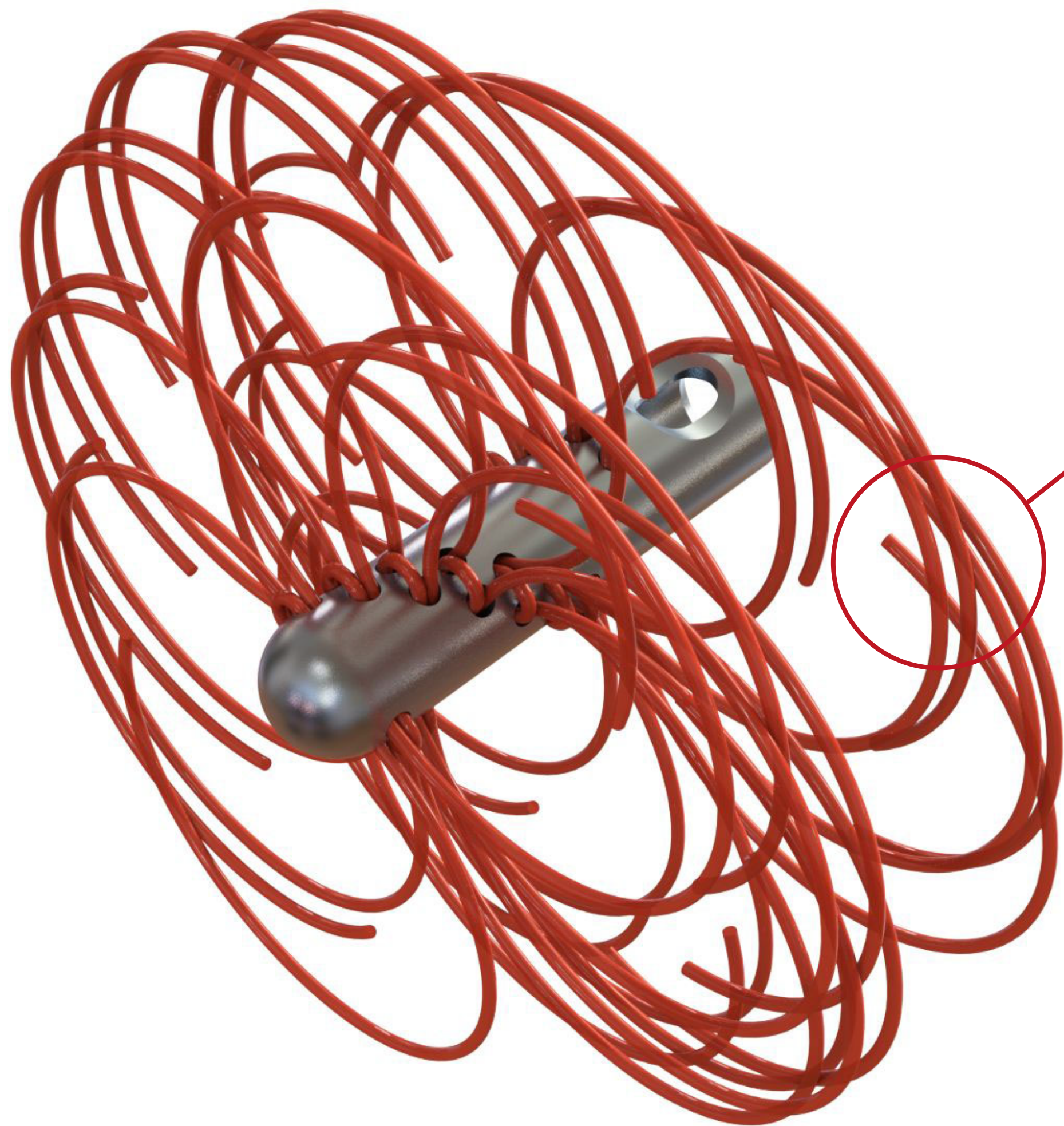
Replaceable bristles

Tornado LIGHT
ventilation head
with soft nylon
bristles

Item no:
170-52
Diameter
ø450 mm

Other dimensions
can be ordered
individually

Tornado COBRA | Brushes



Sharp-edged thick nylon bristles

- **Effectively cleans hard deposits** – removes soot and combustion resins.
- **Gentle but powerful** – does not damage the surface, but ensures strong cleaning.
- **Universality** – suitable for all types of chimneys, ventilation and plumbing pipes.
- **Adaptability** – easily adapts to all shapes of openings and diameters up to 450 mm.

▶ Diameter ø450 mm ◀▶ Custom sizes ◀▶ Cleaning surface height: Height 200 mm

Item no: 170-19

Recommended for:

Flexible flue pipe

Steel flue pipe

Brick chimney

Ceramic flue pipe

Ventilation

Sanitary

Trim-to-size ends

Replaceable bristles

3D view ▶

Tornado PRO
double screw head
with nylon bristles

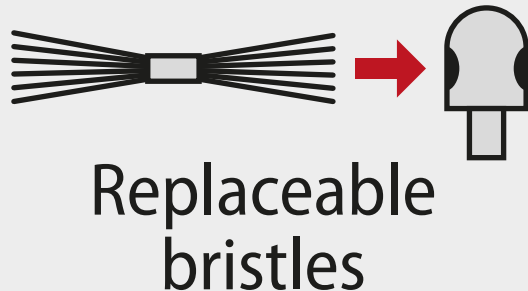
Item no:
170-19
Diameter
ø450 mm

Other dimensions
can be ordered
individually

Tornado COBRA | Additional parts

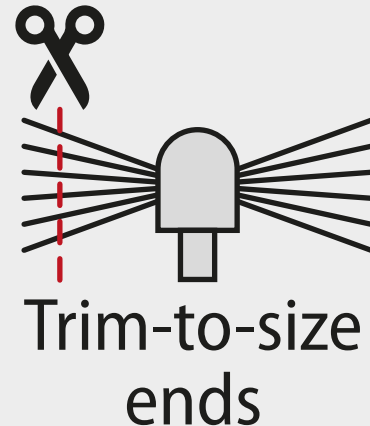
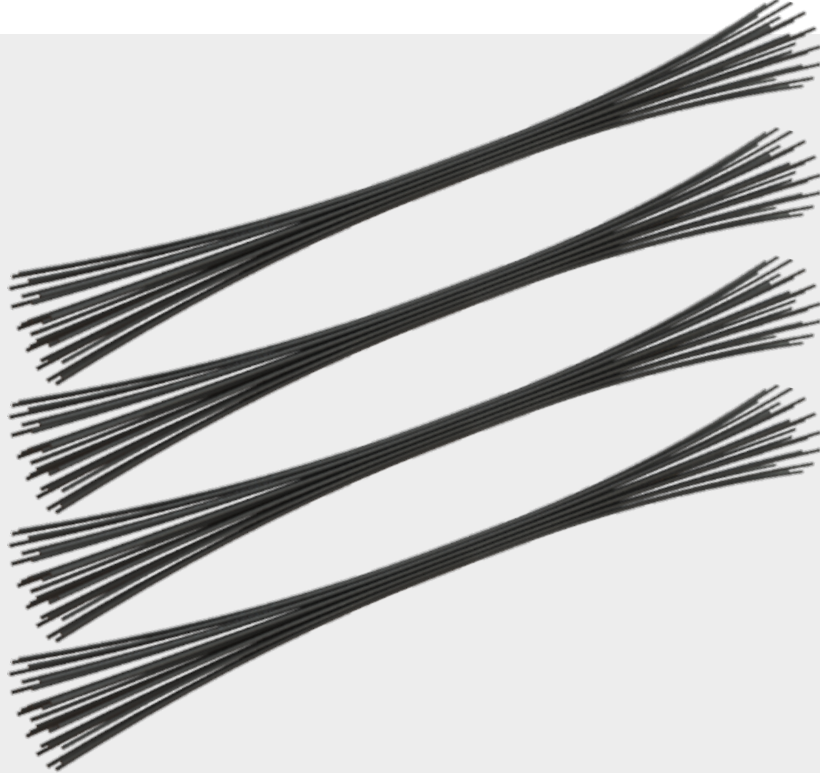


Trim-to-size ends

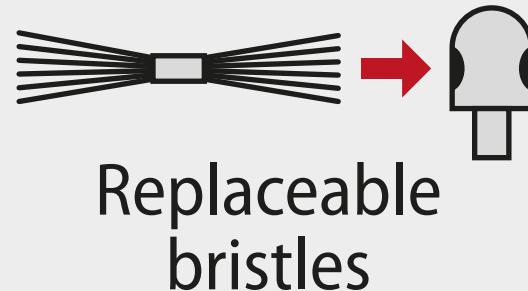


Replaceable bristles

Replacement red nylon bristles
4 pcs
Item no: 170-6

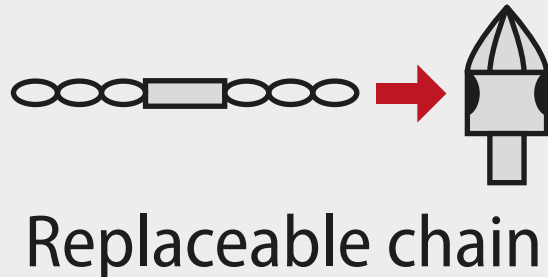
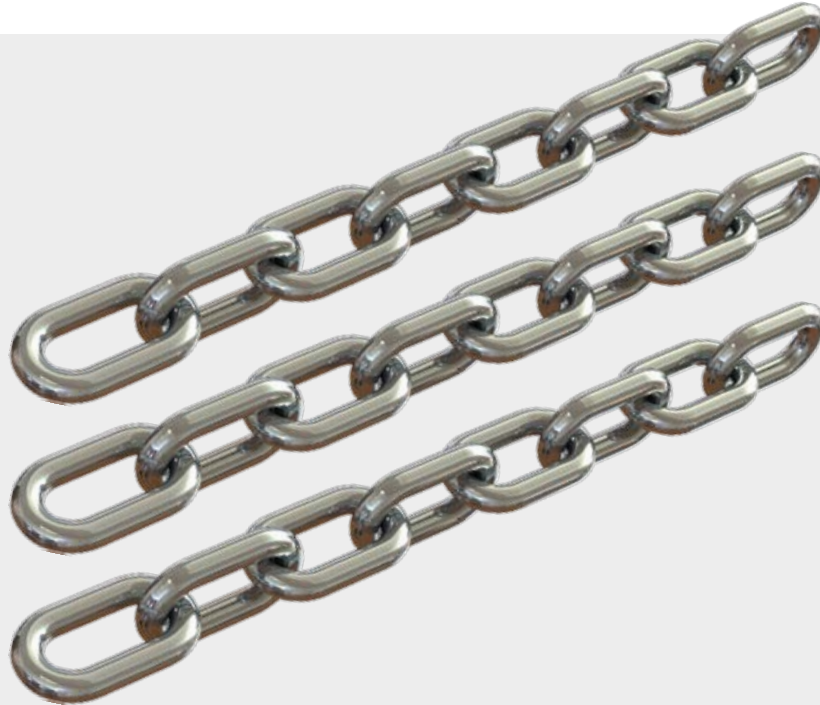


Trim-to-size ends



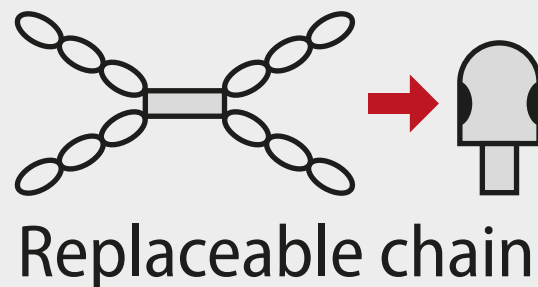
Replaceable bristles

Replacement black nylon bristles
4 pcs
Item no: 170-61



Replaceable chain

Replacement stainless steel chain
3 pcs
Item no: 170-62



Replaceable chain

Long replacement stainless steel chain
3 pcs
Item no: 170-63



Replacement cable whip
4 pcs
Item no: 170-64