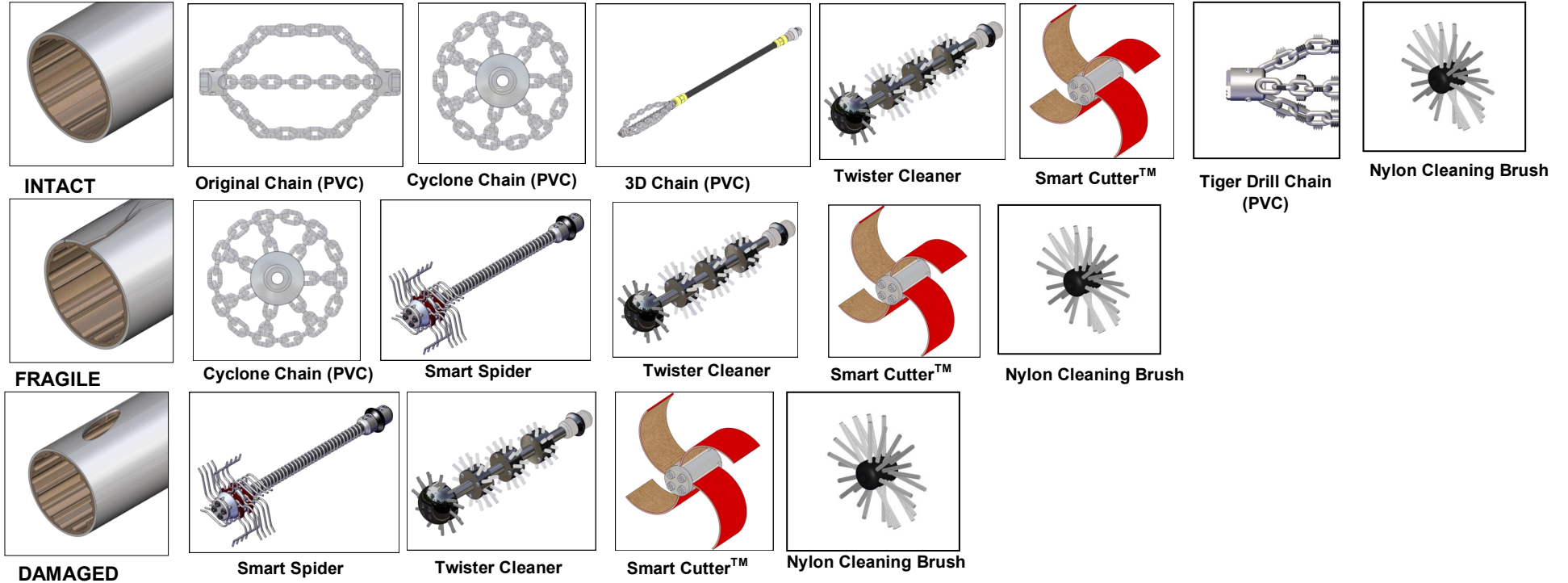


DRAIN CLEANING QUICK GUIDE

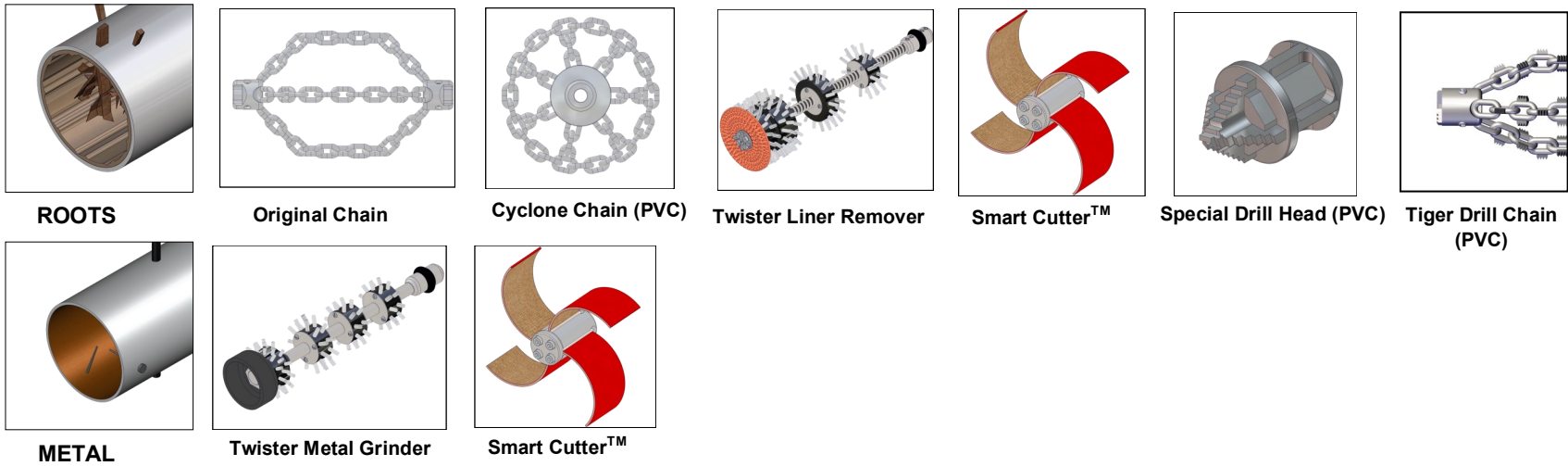
SUPER MIDI MILLER

Plastic Pipes

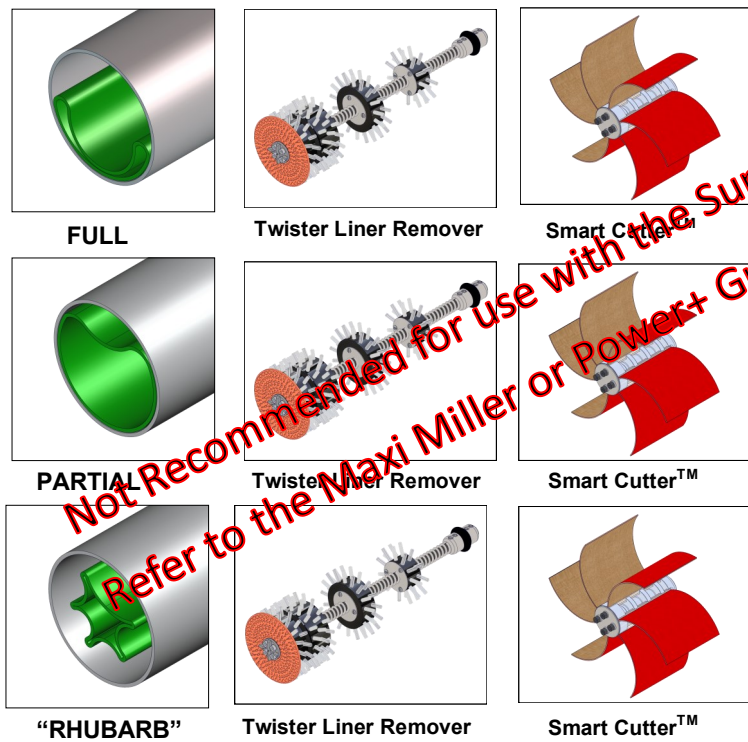
DESCALING



SPECIAL



COLLAPSED LINER



CONCRETE



Super Midi Miller

Shaft Diameter: 12mm (1/2")

Range: 20 metres (65 ft)

Additional Extension:* 10 metres (32 ft)

Recommended Range: DN70-150 (3-6")

Outer Casing: Thin

Available Tools

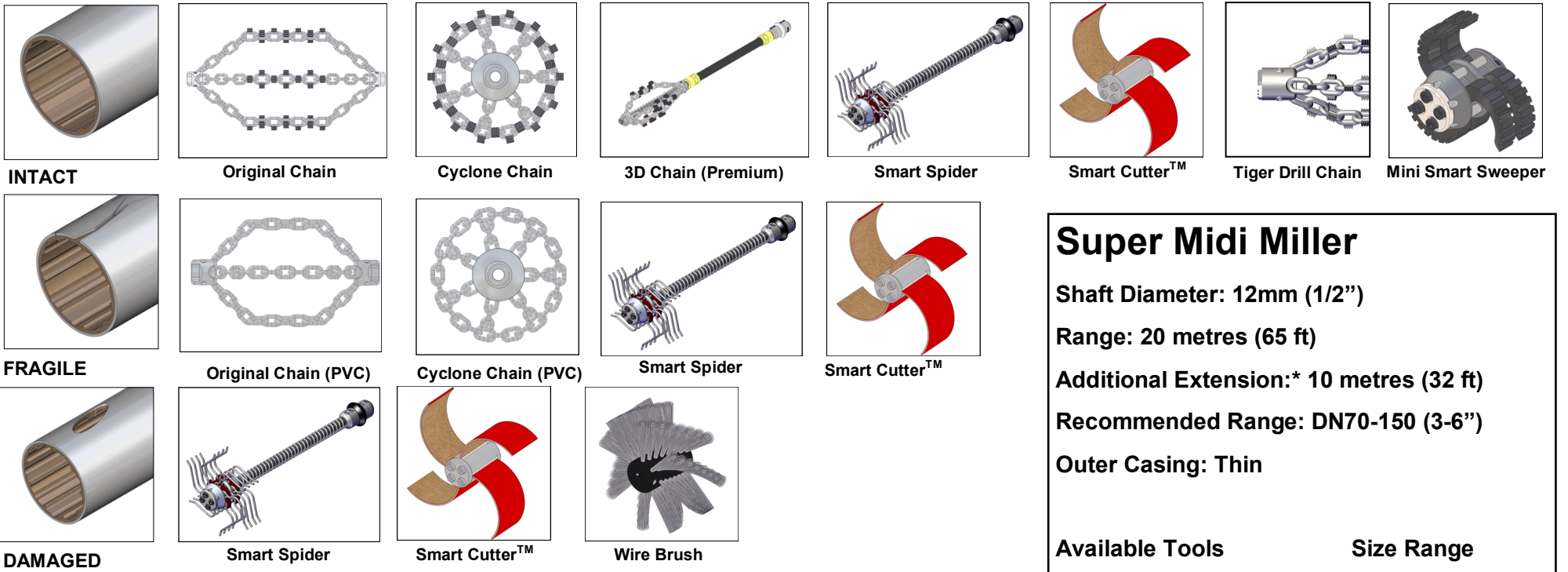
Size Range

Original Chain (PVC)	DN70-150 (3-6")
3D Chain (PVC)	DN70-150 (3-6")
Cyclone Chain (PVC)	DN70-150 (3-6")
Tiger Drill Chain (PVC)	DN70-150 (3-6")
Twister Cleaner	DN100 (4")
Smart Spider	DN100-150 (4-6")
Twister Metal Grinder	DN100 (4")
Twister Liner Remover	DN100-150 (4-6")
Tiger Twister Liner & Concrete Remover	DN100-150 (4-6")
Smart Cutter™	DN70-150 (3-6")
Special Drill Head (PVC)	DN70-100 (3-4")
Nylon Cleaning Brush**	DN100-150 (4-6")

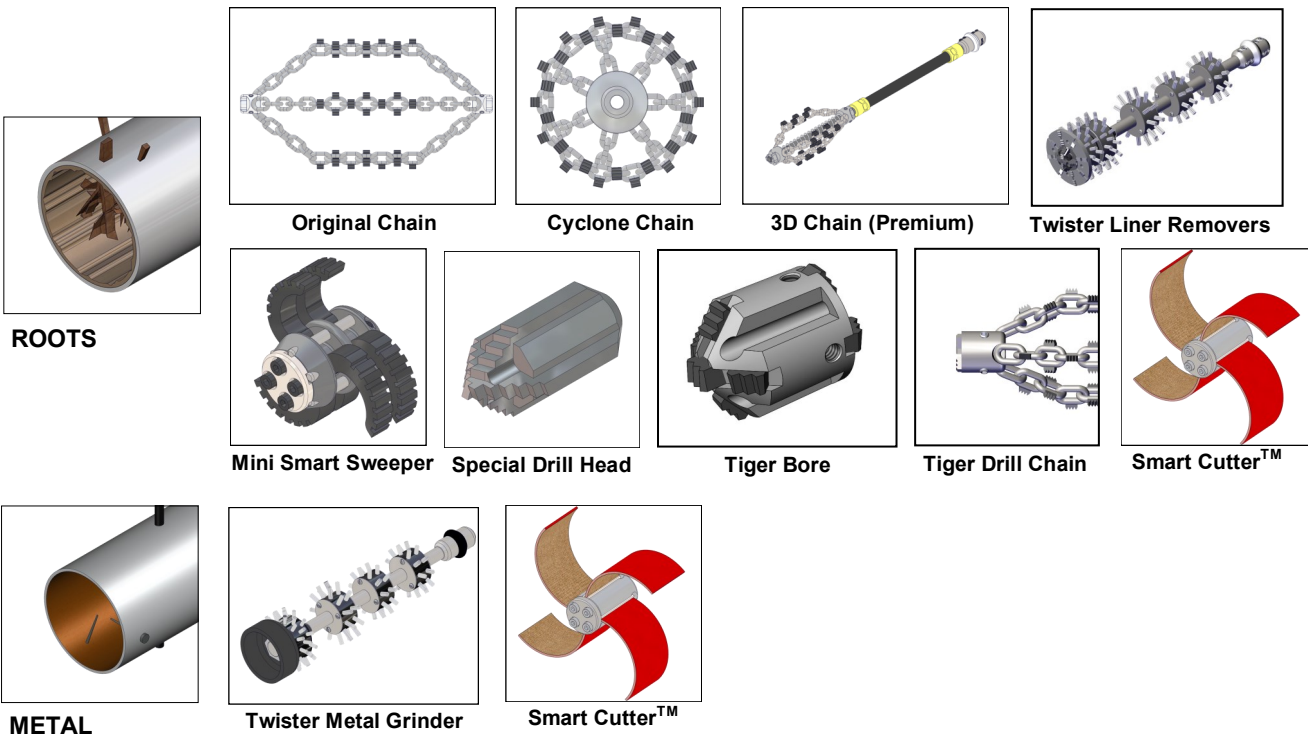
* Shaft extension sold separately.

** Nylon cleaning brushes should only be used for removing fine dust or soft blockages

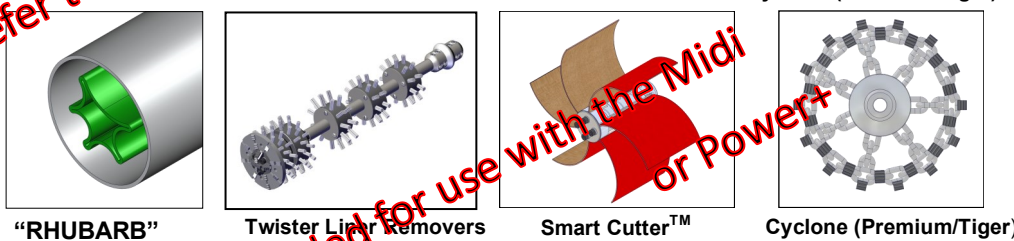
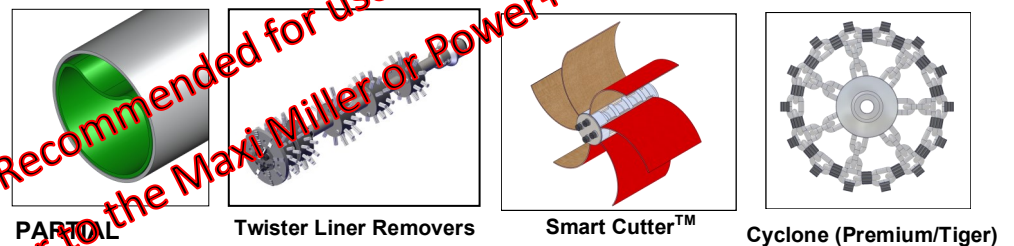
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Super Midi Miller

Shaft Diameter: 12mm (1/2")

Range: 20 metres (65 ft)

Additional Extension:* 10 metres (32 ft)

Recommended Range: DN70-150 (3-6")

Outer Casing: Thin

Available Tools

Size Range

Original Chain (PVC)	DN70-150 (3-6")
Original Chain (Standard)	DN70-150 (3-6")
Original Chain (Premium)	DN70-150 (3-6")
Tiger Original Chain	DN70-150 (3-6")
3D Chain (Premium)	DN70-150 (3-6")
Cyclone Chain (PVC)	DN70-150 (3-6")
Cyclone Chain (Standard)	DN70-150 (3-6")
Cyclone Chain (Premium)	DN70-150 (3-6")
Tiger Cyclone Chain	DN70-150 (3-6")
Tiger Drill Chain	DN70-150 (3-6")
Smart Spider	DN100-150 (4-6")
Mini Smart Sweeper	DN100 (4")
Twister Metal Grinder	DN100 (4")
Twister Liner Remover	DN100-150 (4-6")
Tiger Twister Liner & Concrete Remover	DN100-150 (4-6")
Smart Cutter™	DN70-150 (3-6")
Special Drill Head	DN70-100 (3-4")
Tiger Bore	DN70-100 (3-4")
Wire Brush**	DN100-150 (4-6")

* Shaft extension sold separately.

** Wire brushes should only be used for removing fine dust or light mineral deposits

Not Recommended for use with the Midi
Refer to the Maxi Miller or Power+ Guides

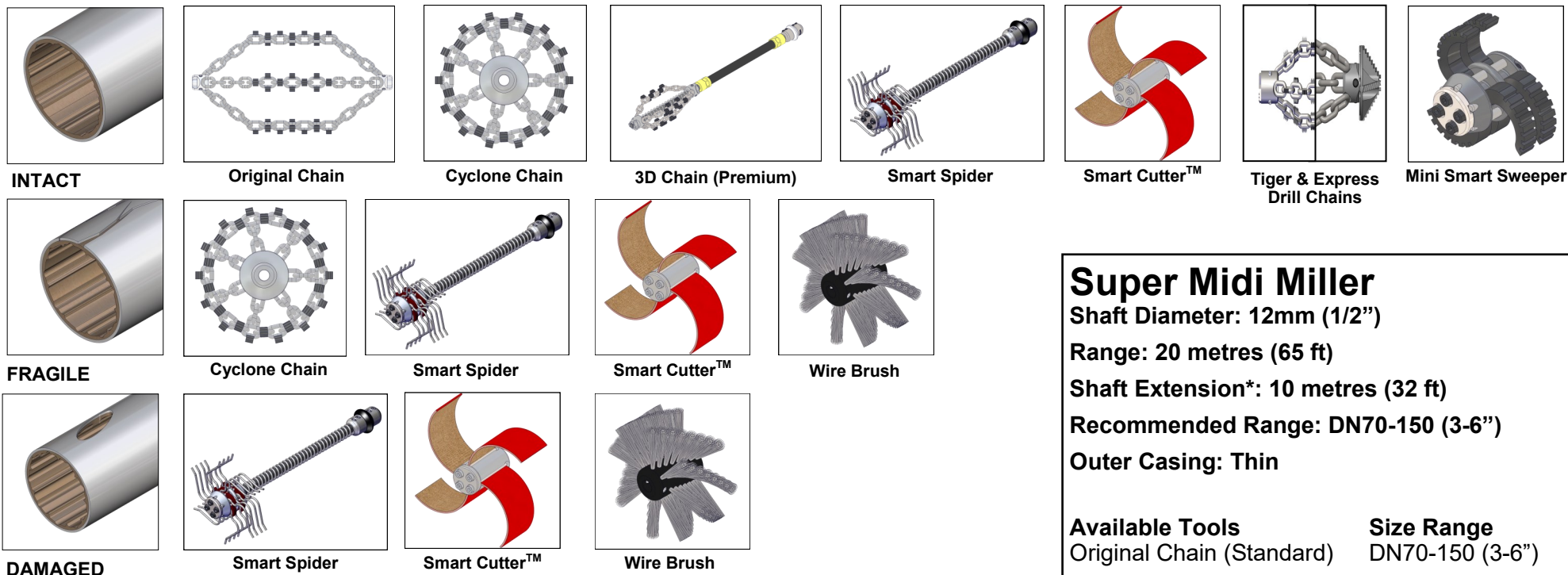
Not Recommended for use with the Midi
Refer to the Maxi Miller or Power+ Guides

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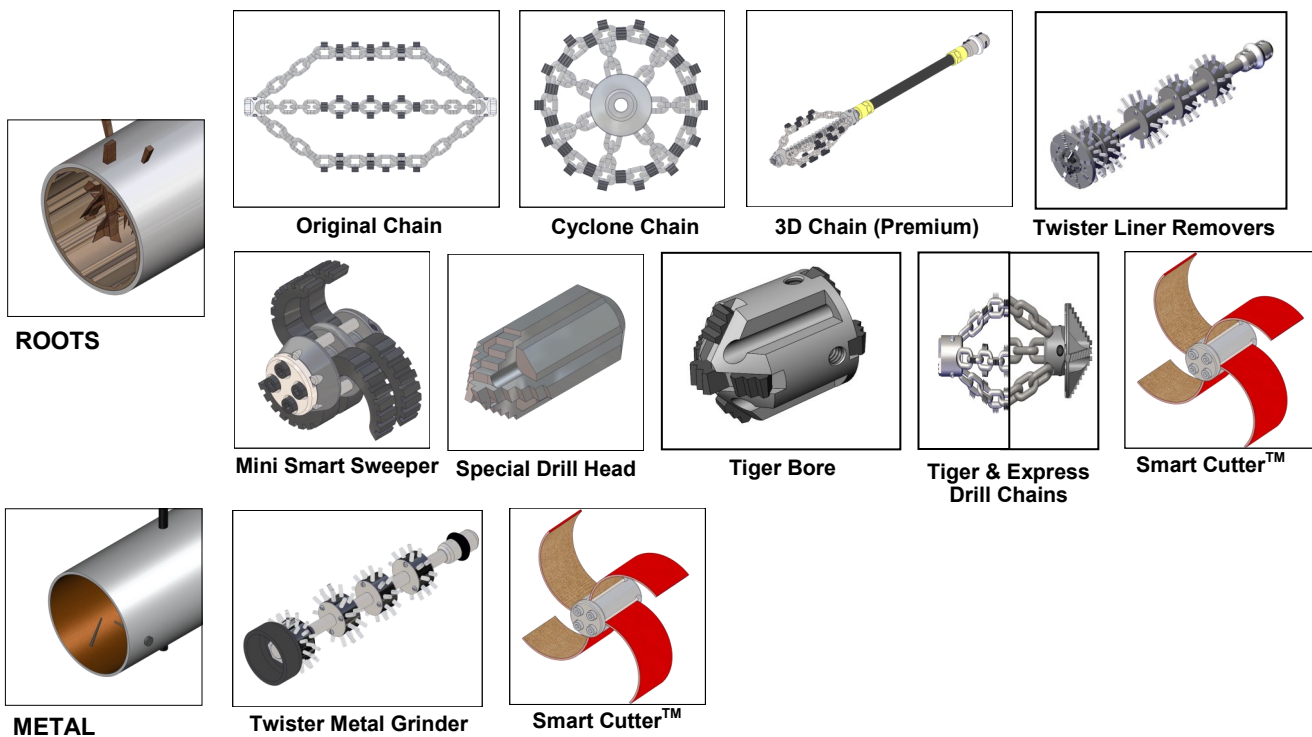
SUPER MIDI MILLER

Cast Iron Pipes

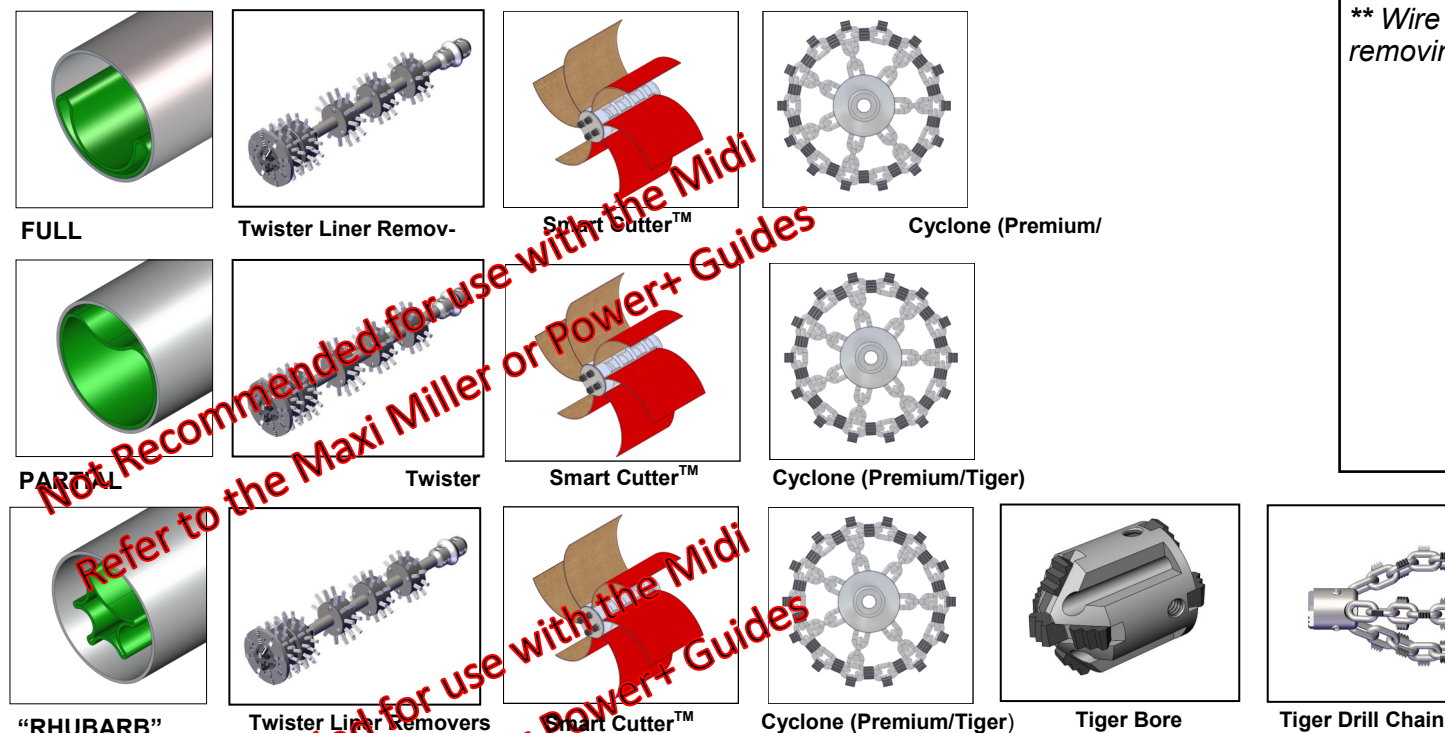
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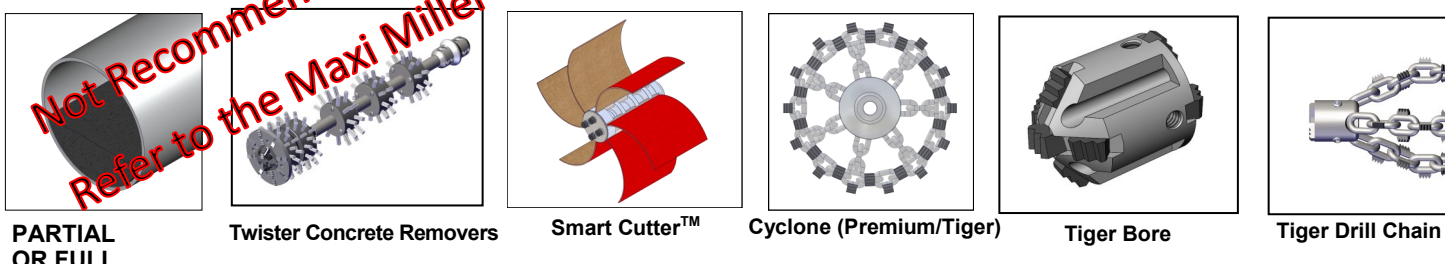
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Super Midi Miller

Shaft Diameter: 12mm (1/2")

Range: 20 metres (65 ft)

Shaft Extension*: 10 metres (32 ft)

Recommended Range: DN70-150 (3-6")

Outer Casing: Thin

Available Tools

Original Chain (Standard)	DN70-150 (3-6")
Original Chain (Premium)	DN70-150 (3-6")
Tiger Original Chain	DN70-150 (3-6")
3D Chain (Premium)	DN70-150 (3-6")
Cyclone Chain (Standard)	DN70-150 (3-6")
Cyclone Chain (Premium)	DN70-150 (3-6")
Tiger Cyclone Chain	DN70-150 (3-6")
Tiger Drill Chain	DN70-150 (3-6")
Express Drill Chain	DN100-150 (3-6")
Smart Spider	DN100-150 (4-6")
Mini Smart Sweeper	DN100 (4")
Twister Metal Grinder	DN100 (4")
Twister Liner Remover	DN100-150 (4-6")
Tiger Twister Liner & Concrete Remover	DN100-150 (4-6")
Smart Cutter™	DN70-150 (3-6")
Special Drill Head	DN70-100 (3-4")
Tiger Bore	DN70-100 (3-4")
Wire Brush**	DN100-150 (4-6")

Size Range

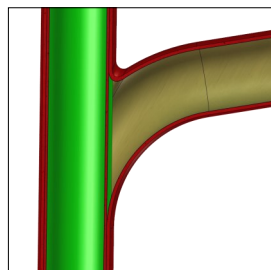
* Shaft extension sold separately.

** Wire brushes should only be used for removing fine dust or light mineral deposits

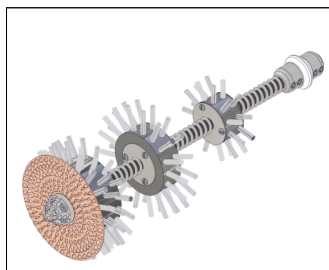
Not Recommended for use with the Midi
Refer to the Maxi Miller or Power+ Guides

PLASTIC PIPES

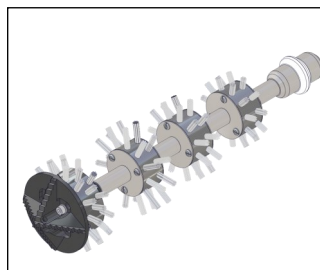
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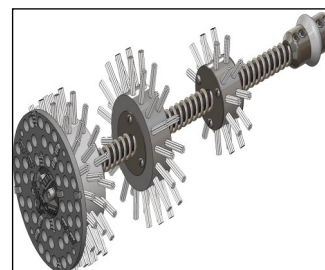
UNLINED



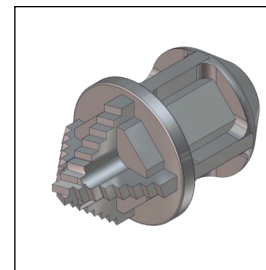
Twister (unlined pipes)



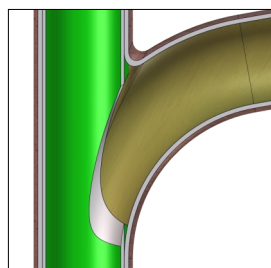
Twister Express (unlined pipes)



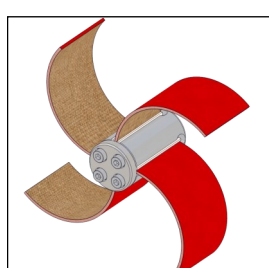
Tiger Twister (unlined pipes)



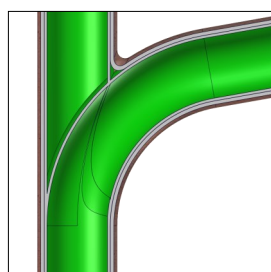
Special Drill Head (PVC)



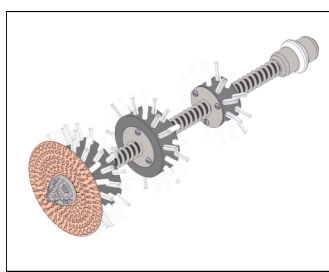
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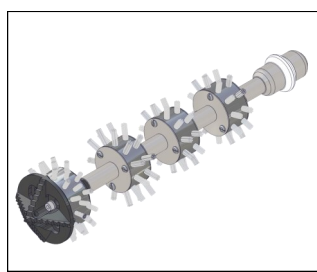
Smart Cutter™



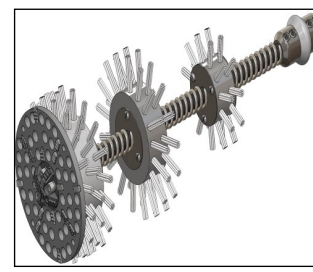
LINED



Twister (lined pipes)

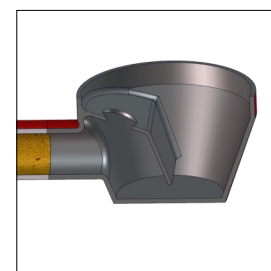


Twister Express (lined pipes)



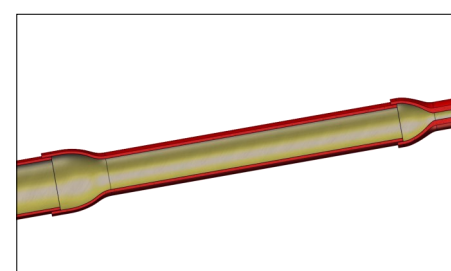
Tiger Twister (lined pipes)

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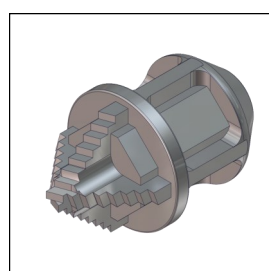


FLOOR DRAIN

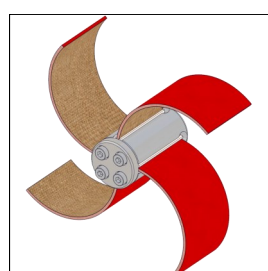
Refer to the Mini Cleaner / Mini Miller Range of Machines



SIZE CHANGE



Special Drill Head (PVC)

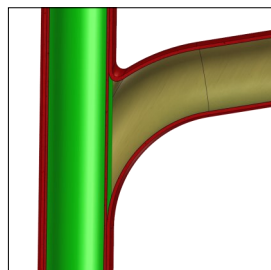


Smart Cutter™

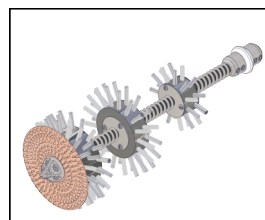
Super Midi Miller	
Shaft Diameter: 12mm (1/2")	
Range: 20 metres (65 ft)	
Additional Extension:** 10 metres (32 ft)	
Recommended Diameter Range : DN70 - 150 (3 - 6")	
Available Tools	Size Range
Twister	DN100 - 150 (4 - 6")
Twister Express	DN70 - 100 (3 - 4")
Tiger Twister	DN100 - 150 (4 - 6")
Smart Cutter™	DN70 - 150 (3 - 6")
Special Drill Head (PVC)	DN70 - 100 (3 - 4")
** Shaft extension sold separately	

CLAY PIPES

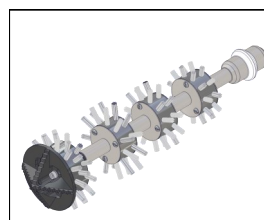
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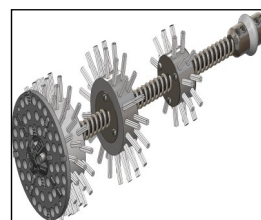
UNLINED



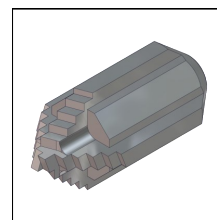
Twister
(unlined pipes)



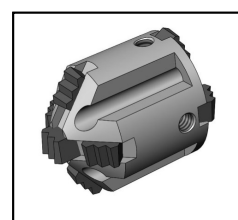
Twister Express
(unlined pipes)



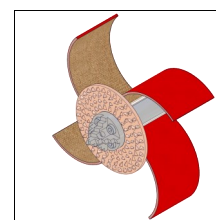
Tiger Twister
(unlined pipes)



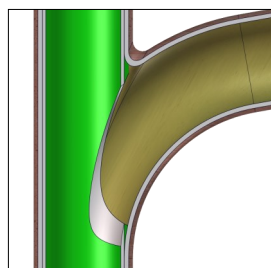
Special Drill Head



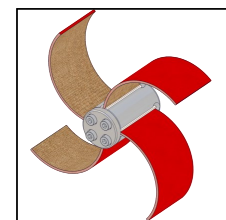
Tiger Bore



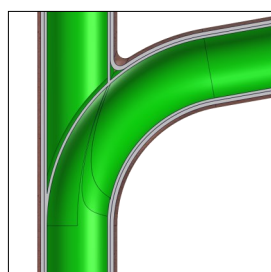
Smart Cutter™



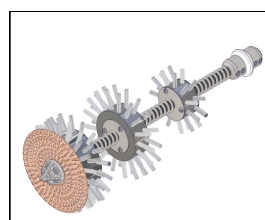
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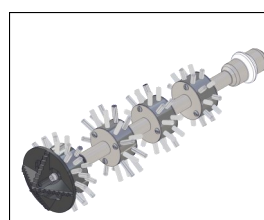
Smart Cutter™



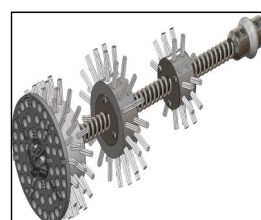
LINED



Twister
(lined pipes)

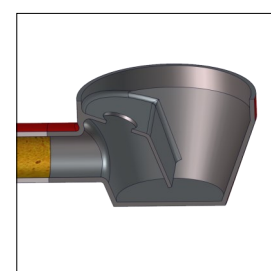


Twister Express
(lined pipes)



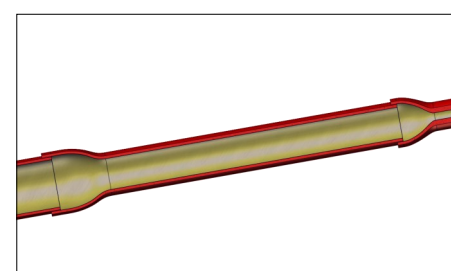
Tiger Twister
(lined pipes)

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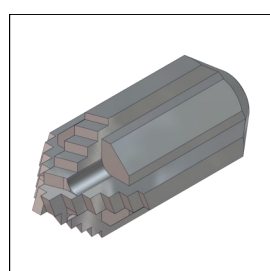


FLOOR DRAIN

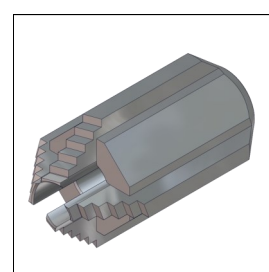
Refer to the Mini Cleaner / Mini Miller Range of Machines



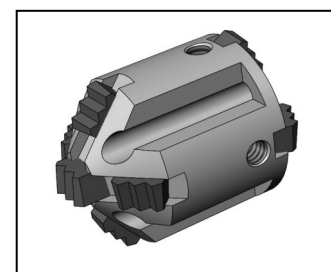
SIZE CHANGE



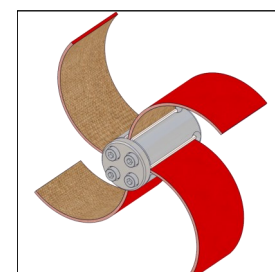
Special Drill Head



Special Drill Head (3D)



Tiger Bore



Smart Cutter™

Super Midi Miller

Shaft Diameter: 12mm (1/2")

Range: 20 metres (65 ft)

Additional Extension:** 10 metres (32 ft)

Recommended Diameter Range : DN70 - 150 (3 - 6")

Available Tools

Size Range

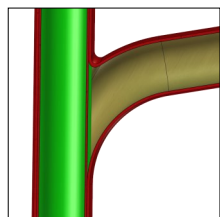
Twister	DN100 - 150 (4 - 6")
Twister Express	DN70 - 100 (3 - 4")
Tiger Twister	DN100 - 150 (4 - 6")
Smart Cutter™	DN70 - 150 (3 - 6")
Special Drill Head	DN70 - 100 (3 - 4")
Special Drill Head (3D)	DN70 - 100 (3 - 4")
Tiger Bore	DN70 - 100 (3 - 4")

** Shaft extension sold separately

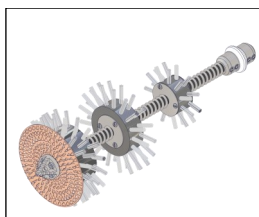
SUPER MIDI MILLER

CAST IRON PIPES

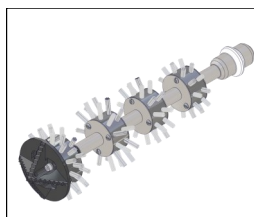
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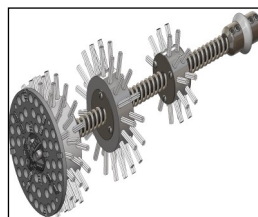
UNLINED



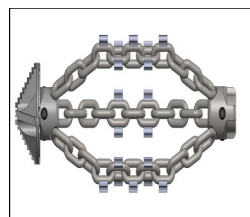
Standard Twister
(unlined pipes)



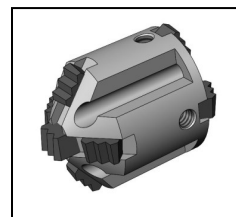
Twister Express
(unlined pipes)



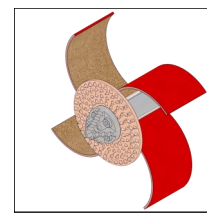
Tiger Twister
(unlined pipes)



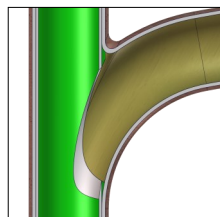
Express Drill Chain



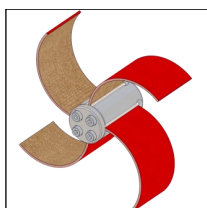
Tiger Bore or
Special Drill Head



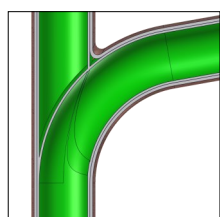
Smart Cutter™



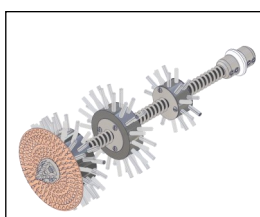
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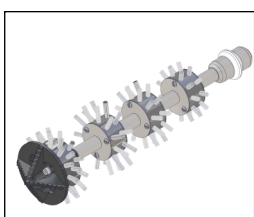
Smart Cutter™



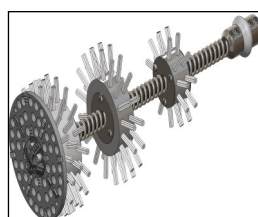
LINED



Twister
(lined pipes)

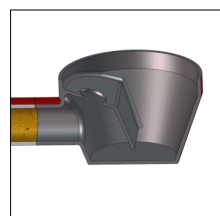


Twister Express
(lined pipes)



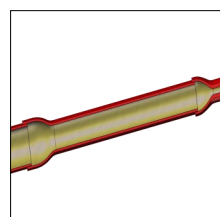
Tiger Twister
(lined pipes)

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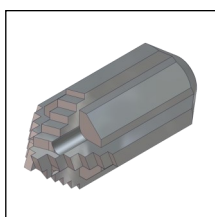


FLOOR DRAIN

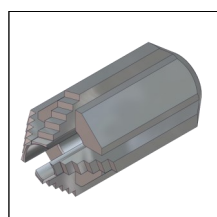
Refer to the Mini Cleaner / Mini Miller Range of Machines



SIZE CHANGE



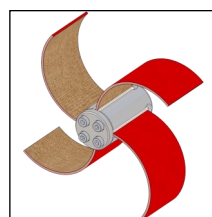
Special Drill
Head



Special Drill
Head (3D)



Tiger Bore



Smart Cutter™

Super Midi Miller

Shaft Diameter: 12mm (1/2")

Range: 20 metres (65 ft)

Shaft Extension*: 10 metres (32 ft)

Recommended Diameter Range: DN70-150 (3-6")

Available Tools

Available Tools	Size Range
Twister	DN100-150 (4-6")
Twister Express	DN70-100 (3-4")
Tiger Twister	DN100-150 (4-6")
Express Drill Chain	DN100-150 (4-6")
Smart Cutter™	DN70-150 (3-6")
Special Drill Head	DN70-100 (3-4")
Special Drill Head (3D)	DN70-100 (3-4")
Tiger Bore	DN70-100 (3-4")

* Shaft extension sold separately