

Bevel Protector

Pipe Protection Program







Pipe-end protection during handling, transport & storage

Whoever chooses Dhatec, chooses cooperation with experts in pipe-end protection. Dhatec offers a wide range of solutions to protect pipe-ends from factory to construction site in the most extreme circumstances.

Our short lead times, combined with high quality products and services have given us our reputation for providing the best pipe-end protection possible, that complies with the highest quality standards.

For our complete pipe-end protection program, have a look at our range for pipe closure.

We can provide you with every kind of pipe-end protection, in steel or plastic, for every diameter.

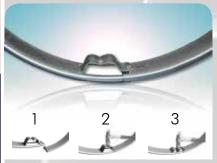


Steel Bevel Protector

Cross-section Bevel Protector on pipe



Shock absorbing profile



Easy application

Steel Bevel Protector

For effective bevel protection, a Steel Bevel Protector is necessary. Our Steel Bevel Protectors have an optimal design for absorbing impact forces and preventing damage that can be caused by hook lifting.

Designed for optimal performance

• Made in one piece

Our Bevel Protector is easy to handle as it does not require extra parts for fixation. Only a hammer is needed.

Shock absorbing profile

Forces of impact are transmitted to the bevels flank. The top of the bevel remains free of damage.

• Fitting on stacked pipes

The Bevel Protector only clamps on the internal pipe surface. This makes it possible to apply them even when pipes are stacked.

• Large pipe tolerance possible: - 2,0 / + 2,0 mm

The clamping system is flexible. Pipe diameter tolerances of -/+ 2,0 mm cause no problem for steady clamping.

• Protection of the full circumference

Both ends of the Bevel Protector overlap. The full circumference is protected.

Strong clamping

When hammered down, the clamping system will deform automatically into 2 small curves. The Bevel Protector expands and forces itself against the inner pipe wall.

Material : Steel, zinc plated or stainless steel

Diameter range : 8" - 120" Clamping depth: 45 mm



Steel Bevel Protectors

BEVEL PROTECTOR



Reusable Bevel Protector

The Reusable Bevel Protector is ideal when pipes are transported to a coating facility. The Bevel Protectors are removed and replaced on the pipes after coating.

Removal is easy by lifting one of the curves of the clamping clip with help of a screwdriver. The same bevel protector can be used over and over again by using a new clamping clip each time.

The Reusable Bevel Protector is supplied with a standard size clamping clip. Clamping clips of different lengths are available to bridge extreme dimensional pipe tolerances.

Material : Steel, zinc plated or stainless steel

Diameter range : 8" - 120" Clamping depth : 45 mm





Application Tools

For extra assistance and comfort we offer specialized tools for fixating bevel protectors.

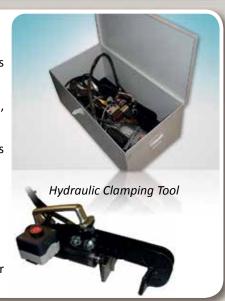
The **Third Hand Tool** keeps the bevel protector in position, allowing people to work with both hands.

The **Hydraulic Clamping Tool** replaces the hammer and is ideal for fitting large numbers of bevel protectors.

Benefits for your workforce:

- Steady and constant fastening at all times
- Ergonomic working conditions
- Low noise

The Hydraulic Clamping Tool is available for purchase or project based renting.





Quality & Service

The highest demands for undamaged pipe-ends or pipe surfaces are our specialty. Due to extensive contact with technically involved people, Dhatec has obtained deep understanding of specific customer needs. We take care of optimal and safe packing, customized color marking, as well as worldwide transportation.

You can also ask us for:

- Application of bevel protection on site
- Quality inspection of applied Bevel Protectors
- On site instructions to ensure correct application



A SHAWCOR COMPANY



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