



PRODUCTS CHARACTERISTICS

Down pipe Clamping Rings:

- made of cold rolled steel strip made of low carbon steel DC01, pressed **25-30 x 1,5-2,0** mm, depending on the diameter of the clamp
- soft PVC shock absorber attached (optional)
- down pipe clamping rings are available with welded mounting bolt or threaded (M8, M10) nut attached to the ring
 - down pipe clamping rings with welded mounting bolt comes included with PVC rawlplug with diameter of 12 (14) mm as a set
 - double-ended mounting bolts are available for down pipe clamping rings with a threaded (M8, M10) nut; 100mm-350mm long with a PVC rawlplug included
- **painted down pipe clamping rings:**
 - pre-treatment: electrolytic zinc (20 – 25 μm)
 - outer shell: electrostatically applied polyester powder coating („TIGER”, „AXALTA”, „PULVER”, „CONSUS”) – no less than 80 μm
- **galvanized down pipe clamping rings:**
 - electrolytic zinc (20 – 25 μm), transparent thick-layer HT passivation (transparent sealing coat)
- down pipe clamping rings are packed in cardboard boxes, 20–30 items per box depending on the diameter of the ring, approximately 1000 items per pallet

Gutter Brackets:

- made of hot-rolled flat bar which is made of low-carbon steel S235JR **25-30 x 4,0-5,0** mm, depending on the diameter (only hot-rolled – greater rigidity, rounded edges)
- soft PVC shock absorber attached (optional)
- fixing plates are made of black, low-carbon, pressed sheet metal DC01; galvanized and attached to the bracket by aluminum rivets \varnothing 6 mm
- **plastic coated brackets:**
 - pre-treatment: electrolytic zinc (20 - 25 μ m)
 - outer shell: layer of plastic material (polyethylene applied by fluidization)
- **paint coated brackets:**
 - pre-treatment: electrolytic zinc (20 - 25 μ m)
 - outer shell: electrostatically applied polyester powder coating („TIGER”, „AXALTA”, „PULVER”, „CONSUS”) – no less than 80 μ m
- **zinc coated brackets:**
 - electrolytic zinc (25 – 35 μ m), transparent thick-layer HT passivation (transparent sealing coat)
- brackets are packed in cardboard boxes, 20–30 items per box depending on size/diameter, approximately 1000 items per pallet

On behalf of the manufacturer signed by:

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