

RT-TDR Drill bits Roof System

Special tapered drill bits for flat roof fixings



Certificate



Product information

Features and benefits

- Monolithic carbide tip increases the life of the drill bit
- 3 symmetrically arranged cutting edges allow for perfectly straight and axial drilling
- Angle tip 135° allows drilling in reinforced concrete
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- 3 material extraction surfaces and special shape of the drill facilitate the removal of dust
- Steel with specification 34CrNiMo6 provides high strength and durability
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation

Applications

- Drilling holes through insulation for facade and roofing mounting
- Suitable for operation with the RoofSystem adapter

Base materials

- Concrete
- Reinforced concrete
- Natural Stone (after site testing)
- Solid Brick

Corresponding products

- RT-ADAP Expanders SDS plus Roof System
- R-GOK Telescopic sleeve with round plate
- GOK, GOK-N + WBT Roofing fixing system



Product commercial data

| Index | Drill diameter | Length | Working length | Quantity | Box weight | Outer weight | EAN |
|---------------|----------------|--------|----------------|----------|------------|--------------|---------------|
| | [mm] | [mm] | [mm] | [pcs] | kg | kg | |
| RT-TDR-50-110 | 5 | 110 | 50 | 1 | 0.04 | 21.00 | 5906675389691 |
| RT-TDR-50-160 | 5 | 160 | 100 | 1 | 0.05 | 18.00 | 5906675389707 |