

# manufacturer test report

testing according to DIN EN 62561-1 (VDE 0185-561-1)

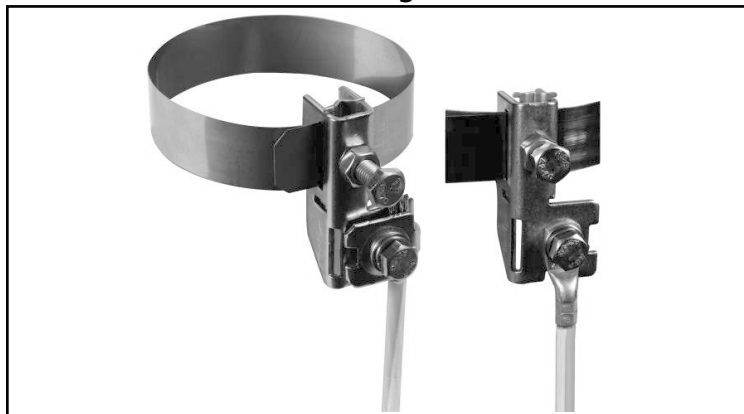
## Pipe Clamp for Antennas Part No. 540 104

material: stainless steel

Declared for the static strength of a mechanical load of 900N.



DEHN + SÖHNE



non-binding figure

### application: overground

conductor connected	test result
1st conductor : stranded conductor 16mm <sup>2</sup> copper 2nd conductor : conduit 3/4 hot-galvanized steel	H
1st conductor : round wire 8 aluminium 2nd conductor : conduit 3" hot-galvanized steel	H
1st conductor : stranded conductor 16mm <sup>2</sup> copper 2nd conductor : conduit 3/4 copper	H
1st conductor : stranded conductor 16mm <sup>2</sup> copper 2nd conductor : conduit 3/4" copper	H
1st conductor : round wire 10 stainless steel 2nd conductor : conduit 3" hot-galvanized steel	H
1st conductor : round wire 10 stainless steel 2nd conductor : conduit 3" stainless steel	H
1st conductor : round wire 10 stainless steel 2nd conductor : conduit 3" stainless steel	H

### caption

withstand lightning current class H 100 kA (10/350 µs)

withstand lightning current class N 50 kA (10/350 µs)

Detailed data of testing conditions can be requested on demand.