

## Reducing Compression connectors Al

with blind hole for non-tension connections of medium-voltage aluminium cables with plastic and paper insulation.

The compression joints bear double markings and can be either round compressed or hexagonally compressed, depending on cable type and voltage level. The blind hole prevents any oil escaping from where the plastic insulated cables meet paper insulated cables.

**Material, Surface:**

Al uncoated



*Picture may vary.*

### Technical Data

<b>Article no.</b>	<b>305 351 007</b>	
<b>Type</b>	<b>Reducing Compression Connectors</b>	
<b>Conductor cross section d1</b>	<b>d<sub>1</sub> (mm<sup>2</sup>)</b>	<b>185</b>
<b>Conductor cross section d2</b>	<b>d<sub>2</sub> (mm<sup>2</sup>)</b>	<b>150</b>
<b>Material</b>	<b>Al</b>	
<b>Surface</b>	<b>uncoated</b>	
<b>Number of compressions, hexagonal hydraulic</b>	<b>2-2</b>	
<b>Number of compressions, hexagonal mech.</b>	<b>5-5</b>	
<b>Code number round</b>	<b>25 HR</b>	
<b>Code number hexagonal</b>	<b>28</b>	
<b>Blind hole</b>	<b>yes</b>	

## Dimensions

Diameter D1	Ø d1 (mm)	18,3
Diameter D2	Ø d2 (mm)	10
Dimension L	(mm)	130

