

3 Components marked in data manger

2 pipes ND350, Material 1.4571

1 Bend ND350, Material 1.4571

The screenshot displays a CAD software interface with a 3D model of a piping system on the right and a data manager table on the left. The data manager table lists components with their specifications.

Langbezeichnung (Familie)	Nach Norm	Hersteller	Material	Materialc.	Langbezeichnung (Größe)	Kurzbeze.	Rohr	Nenn	Leitungsnumme
Pipe ASTM A928	ASTM A928		Super Duplex St...	1.4501	Pipe ASTM A928-355.6	Pipe	SX4	350	20GCF11BR002
Bend DIN 2605-2-90-3	DIN 2605		Super Duplex St...	1.4501	Bend DIN 2605-2-90-3-355.6	Bend 90°	SX4	350	20GCF11BR002
Pipe ASTM A928	ASTM A928		Super Duplex St...	1.4501	Pipe ASTM A928-355.6	Pipe	SX4	350	?

The 3D model shows a vertical pipe with a 90-degree bend at the bottom. A red line indicates the pipe's axis. The data manager table is titled 'Aktuelle Zeichnungsdaten' and lists components with their specifications. The interface includes a 'PROJEKTMANAGER' sidebar on the left and a 'Werkzeugpaletten - AutoC...' sidebar on the right. A notification box at the bottom right states: 'Nicht abgestimmte neue Layer. Es wurden neue Layer gefunden, die möglicherweise abgestimmt werden müssen. Klicken Sie Nicht abgestimmte neue Layer im Layereigenschaften-Manager anzeigen'.

when i make a bill of material from the DWG / Projekt the Pipes 1.4571 ND350 are not included but the bend, T-piece, .. is included

The screenshot displays the Autodesk software interface with a 3D model of a pipe assembly on the right. The model shows a horizontal pipe with a vertical T-piece and a 90-degree bend. A red line indicates the pipe's axis, and a yellow dashed line shows a vertical plane.

In the center, a table lists the components of the assembly:

Langbezeichnung (Familie)	Nach Norm	Hersteller	Material	Materialo	Langbezeichnung (Größe)	Kurzbezeichnung	Rohr	DN	Leitungsnummer
Pipe ASTM A928	ASTM A928		Super Duplex St...	1.4501	Pipe ASTM A928-355.6	Pipe	SX4	350	20GCF11BR002
Bend DIN 2605-2-90-3	DIN 2605		Super Duplex St...	1.4501	Bend DIN 2605-2-90-3-355.6	Bend 90°	SX4	350	20GCF11BR002
Pipe ASTM A928	ASTM A928		Super Duplex St...	1.4501	Pipe ASTM A928-355.6	Pipe	SX4	350	?

On the left, the 'Report Creator' window is open, showing the project configuration and data source. The 'Voransicht' (Preview) window displays the 'Bill of Materials' report, which includes the following table:

Quantity	Unit	Description	ND	Standard	Schedule	Material	PN	Angle
Type: Pipe								
1200	mm	Pipe ASTM A928-21.3	15	mm ASTM A928		1.4501		
340	mm	Pipe ASTM A928-33.7	25	mm ASTM A928		1.4501		
582	mm	Pipe ASTM A928-60.3	50	mm ASTM A928		1.4501		
5322	mm	Pipe, DIN 8062, od140	125	mm	21	PVC-U	10	
155	mm	Pipe od158	150	mm EN1796		GRP	10	
13864	mm	Pipe ASTM A928-219.1	200	mm ASTM A928		1.4501		
47078	mm	Pipe ASTM A928-273.0	250	mm ASTM A928		1.4501		
15476	mm	Pipe od311.8	300	mm EN1796		GRP	10	
29461	mm	Pipe od364	350	mm EN1796		GRP	10	
4216	mm	Pipe od467.8	450	mm EN1796		GRP	10	
Type: Bend 45°								
1		Bend 45°, od311.8	300	mm		GRP	10	
Type: Bend 60°								
1		Bend 60°, od311.8	300	mm		GRP	10	
Type: Bend 90°								

The 'Voransicht' window also shows the Autodesk logo and the project name. The 'Report Creator' window shows the project configuration and data source. The 'Projektmanager' window shows the project structure with folders like 'Plant 3D-Zeichnungen', 'Building', 'Reverse Osmosis', and 'CIP Station'.