Title	**BOBST**
Subtitle	Demo protocol

Date	05 Mar 2022
Creator	Renu Choudhary/Angelika Eichhorn
Task	Jira | DP-57

Customer

Company	**BOBST**	BOBST
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Quanos Service Solutions

Processor	Renu Choudhary Angelika Eichhorn

Time	14 hours

Access - Data

Catalog name	**BSA03572000200_D43 017 (EXPERTFOLD 145)**
Username	demo / admin
Password	Demo$BT2021 / Bt$2021
Address	https://demo2.quanos-service-solutions.com/bobst_20210702/public/index.php

Data Analysis

Quelldaten	Received data	Processing steps
BOM	1 x TXT and XML parts list	The XML parts list cannot be used in the demo catalog. This can only be converted to a CSV in a project. Additionally a level structured TXT parts list was delivered, only the number of semicolons was corrected. New columns for 2D vector drawings, shopping cart, ... were added automatically with CCDO rules. See also notes below.
2D Graphics	405 x SVG-XML and 2 x JPG drawings	The SVG drawings were hotspotted in the Hotspot-Editor and exported as SVG vector drawings. The JPG drawings were hotspotted in the Hotspot-Editor and exported as SVG/PNG pixel drawings. See also notes below.
3D Graphics	-	

Special features

Infos und Besonderheiten zum fertigen Musterkatalog

Web-	French,

Catalog	English
PDF-Catalog	French, English
Languages BOF	All available languages
Notes	

Notes

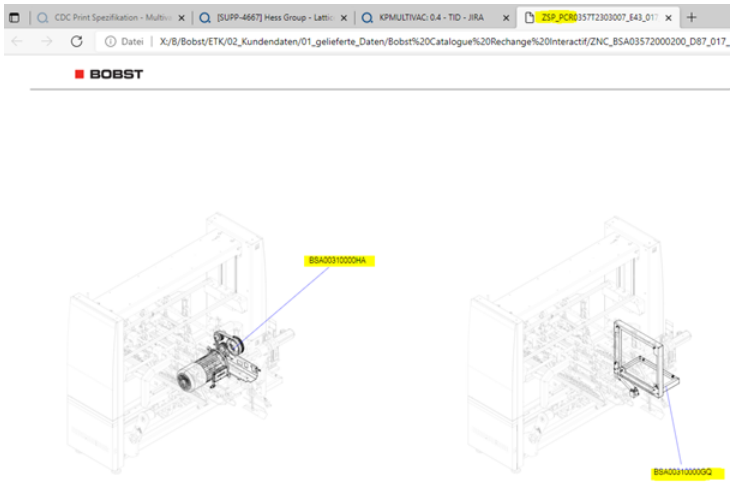
Orientation guide for the demo catalog

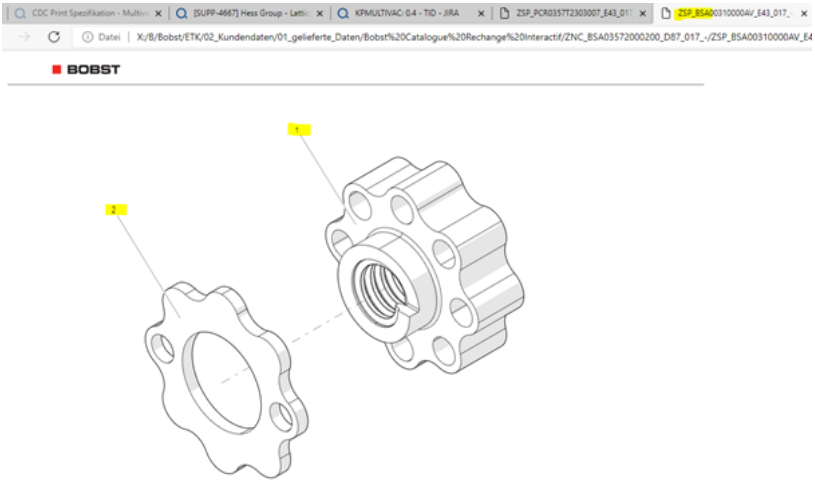
In total there are 428 2D drawings referenced in the catalog.
The drawings can be found under the following part numbers:

PCR0357T0007002, BSA00310000KD, BSA00310000JB, PCR0357T1001001, BSA03220000CU, BSA06500000XJ, BSA00310000GV, BSA00310000IK, PCR0357T1001005, PCR0357T1001006, PCR0357T1001014, BSA00310000EP, ...

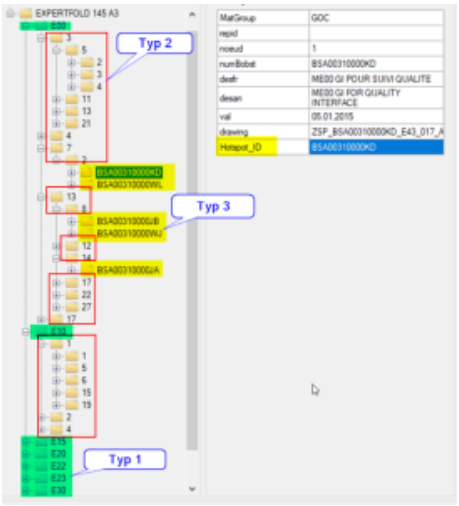
Parts list

Some drawings had "Item no." as hotspot ID and other drawings had "Article no.", but in the parts list either "Item no." or "Article no." can be used as hotspot ID.
The hotspot ID was corrected manually in some cases.





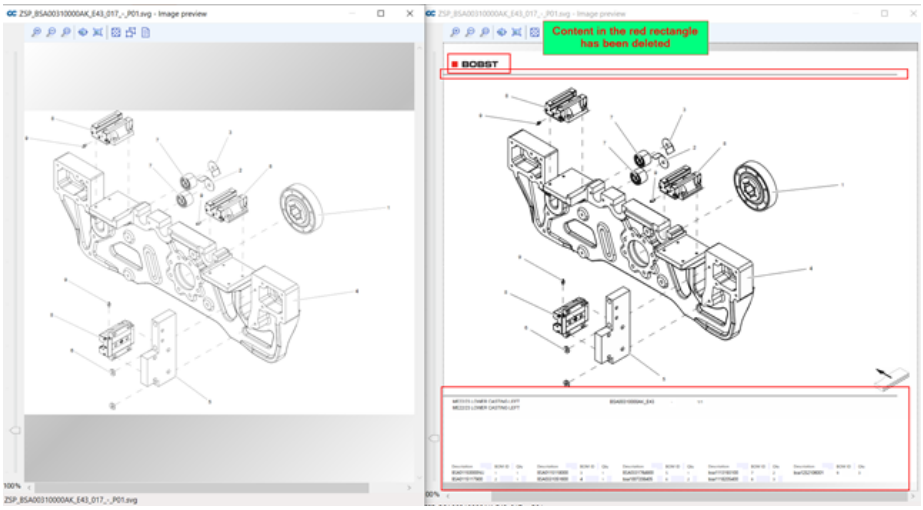
A new column has been added in the parts list and the hotspot IDs have been corrected manually, for the functioning of all hotspot IDs.



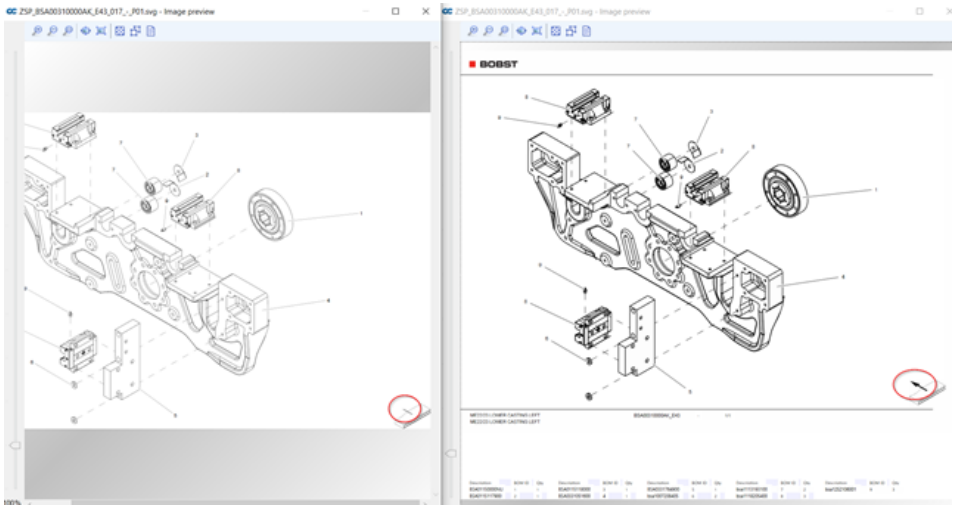
2D drawings

In order to reduce the size of the supplied SVG vector drawings, unnecessary content has been deleted. Still, some drawings were too large, so they needed more time to load. These vector drawings have been converted into SVG/PNG pixel drawings.

Example: ZNC_BSA03572000200_D43_017_- , PCR0357T2001001, PCR0357T1501018



For this reason, some arrows created by polygon "svg" have also been deleted. But even better settings may be found in a project.



3D catalog (01.04.2022)

Data Analysis

Quelldaten	Received data	Processing steps
BOM	1 x TXT parts list	The parts list for the 3D catalog was copied from the old 2D catalog. New columns for web 3D models, shopping cart, ... were added automatically with CCDO rules.
3D Graphics	CATIA models	The main assembly model was opened in XVL Studio and exported as XV2 model. With this, category images, Web3D models, ... were automatically generated in the 3D workflow. See also notes below.

Notes

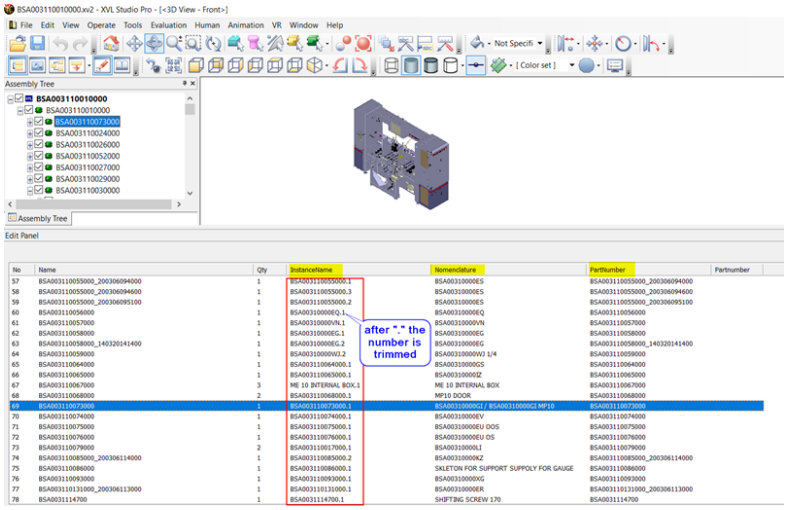
Orientation guide for the demo catalog

3D models can be found at the following part numbers.

PCR0357T1001001, BSA00310000AB, BSA0031116800, BSA0031116900, BSA00310000EB, BSA0031137300, BSA0031145500, ...

3D-model

Not a single column fits 100% as hotspot ID. "InstanceName" was automatically corrected with CCDO rules and used as hotspot ID.


BSA003110010000.xv2 - XVL Studio Pro - [<3D View - Front>]
File Edit View Operate Tools Evaluation Human Animation VR Window Help
Assembly Tree
BSA003110010000
BSA003115073000
BSA003110024000
BSA003110026000
BSA003110052000
BSA003110027000
BSA003110029000
BSA003110030000
Assembly Tree
Edit Panel
No Name Qty InstanceName Nomenclature PartNumber Partnumber
57 BSA003110055000_200306094000 1 BSA003110055000.1 BSA003100000ES BSA003110055000_200306094000
58 BSA003110055000_200306094600 1 BSA003110055000.3 BSA003100000ES BSA003110055000_200306094600
59 BSA003110055000_200306095100 1 BSA003110055000.2 BSA003100000ES BSA003110055000_200306095100
60 BSA003110056000 1 BSA003100000EQ.1 BSA003100000EQ BSA003110056000
61 BSA003110057000 1 BSA003100000VN.1 BSA003100000VN BSA003110057000
62 BSA003110058000 1 BSA003100000EG.1 BSA003100000EG BSA003110058000
63 BSA003110058000_140320141400 1 BSA003100000EG.2 BSA003100000EG BSA003110058000_140320141400
64 BSA003110059000 1 BSA003100000WJ.2 BSA003100000WJ 1/4 BSA003110059000
65 BSA003110064000 1 BSA003110064000.1 BSA003100000GS BSA003110064000
66 BSA003110065000 1 BSA003110065000.1 BSA003100000IZ BSA003110065000
67 BSA003110067000 3 ME 10 INTERNAL BOX.1 ME 10 INTERNAL BOX BSA003110067000
68 BSA003110068000 2 BSA003110068000.1 MP10 DOOR BSA003110068000
69 BSA003110073000 1 BSA003110073000.1 BSA003100000GI / BSA003100000GI MP10 BSA003110073000
70 BSA003110074000 1 BSA003110074000.1 BSA003100000EV BSA003110074000
71 BSA003110075000 1 BSA003110075000.1 BSA003100000EU OOS BSA003110075000
72 BSA003110076000 1 BSA003110076000.1 BSA003100000EU OS BSA003110076000
73 BSA003110079000 2 BSA003110017000.1 BSA003100000LI BSA003110079000
74 BSA003110085000_200306114000 1 BSA003110085000.2 BSA003100000KZ BSA003110085000_200306114000
75 BSA003110086000 1 BSA003110086000.1 SKLETON FOR SUPPORT SUPPOLY FOR GAUGE BSA003110086000
76 BSA003110093000 1 BSA003110093000.1 BSA003100000XG BSA003110093000
77 BSA003110131000_200306113000 1 BSA003110131000.1 BSA003100000ER BSA003110131000_200306113000
78 BSA003114700 1 BSA003114700.1 SHIFTING SCREW 170 BSA003114700
after "." the number is trimmed