Pos.-no.	Piece	Part name	Material
373	1	Set screw M5x10 DIN 914	Stainless steel
371.05	2	O-ring 39-2.5	FPM
371.01	1	O-ring 15.3-2.4	FPM
323.09	1	Seal ring ① Ø14.9×Ø17.05×4	PTFE
323.08	1	Bearing Ø15.1×Ø18×0.5	PURE PEEK
315	1	Retaining ring	Steel
314	1	Packing ring	PTFE
313	1	Gland	Stainless steel 1.4305
312	1	Stem	Stainless steel 1.4104
309	2	Outer ring	Steel
308	2	Inner ring	Stainless steel
307	2	Body seat ring	PURE PEEK
306	1	Ball	Stainless steel 1.4112
303	2	Screwing	Steel
301	1	Body	Steel St 52-3 / S355J2C+C

N°	REVISION	DATE	NAME
7			
6			
5			
4			
3	HTCT No. add.	14.07.08	Weh.
2	HTCT No. add.	05.02.08	Weh.
1	Seal ring added	27.01.06	Ko

2002	DATE	NAME
DRAWN	07.06.	Gayk
CHECKED		
NORM		

MATERIAL

Page 2 of 2

BÖHMER

SCALE

%

DIMENSIONS WITHOUT TOLERANCES ACC.TO:
DIN ISO 2768 T.1-M
DIN ISO 2768 T.2-K
DIN 1683

Ball valve BHG
DN25 PN250
prepared for actuator

ALL RIGHTS IN THIS DRAWING RESERVED, ALSO IN CASE OF PATENT OR DESIGN REGISTRATION

REPLACEMENT FOR:

REPLACED BY:

DRAWING-N°: 9.008.025.065.00.03

DOCU-N°: 0086116-03-GB-02-2D

EDP-N°: 008.07025250.6116