

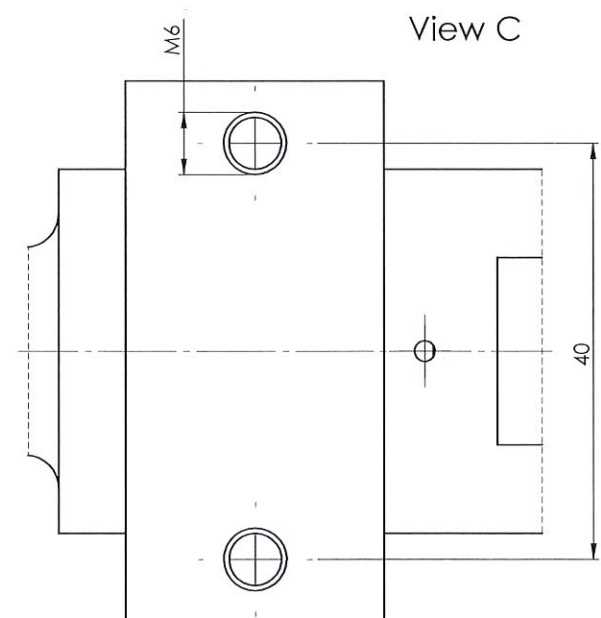
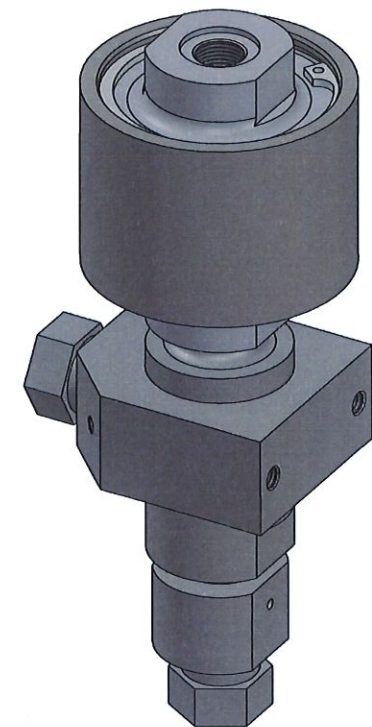
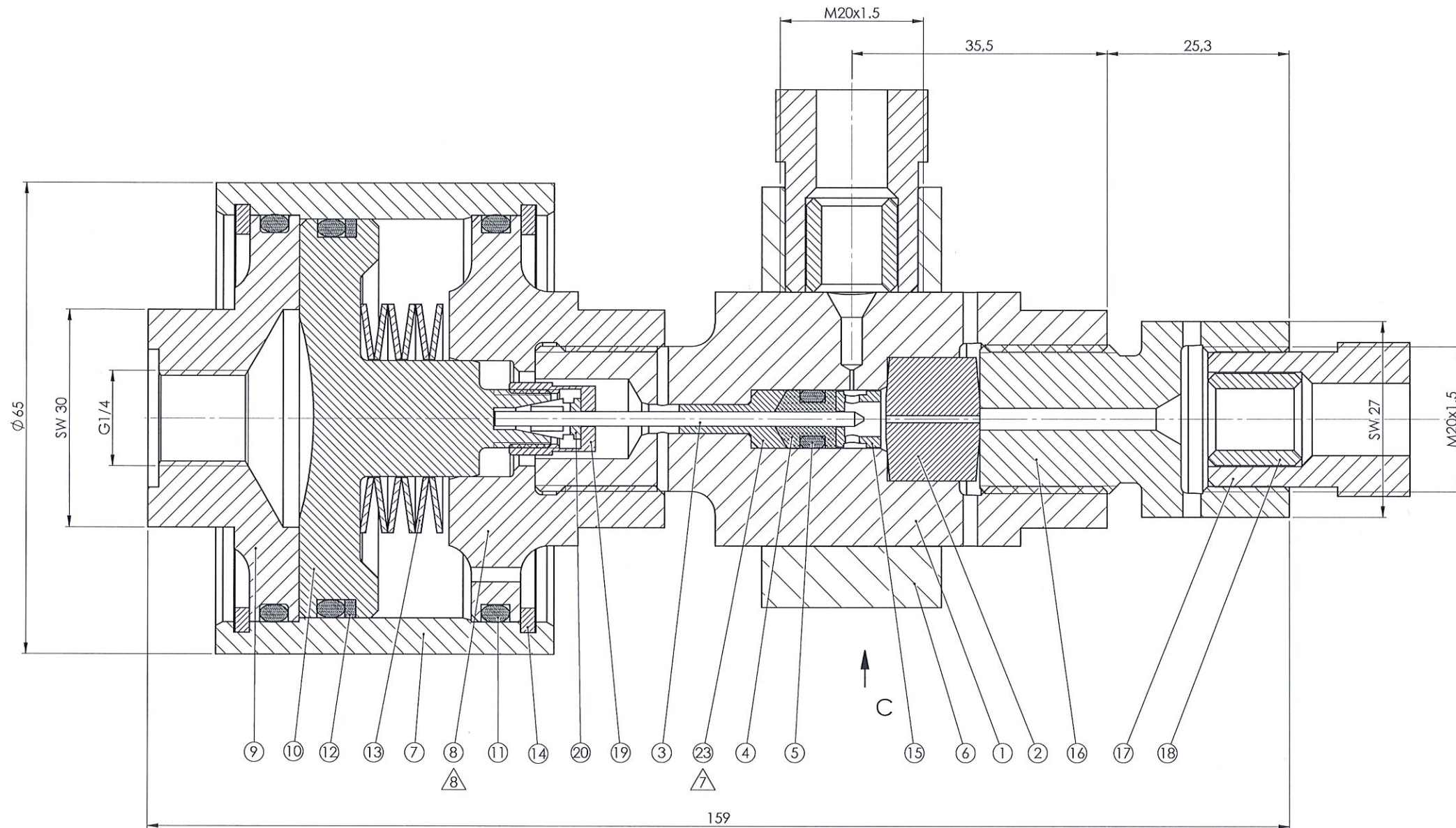
Entlastungsventil

Release valve

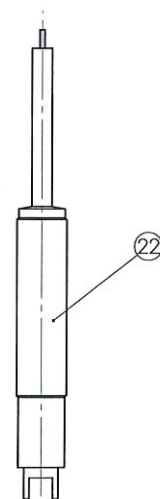
SAP Nr./SAP no.: 1100158

Zg. Nr./dwg. no.: WJ-55-0020

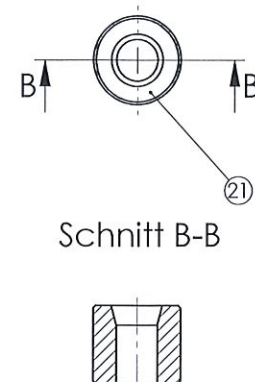
Pos. item	Benennung/ description	SAP-Nr. SAP-no.	Menge piece	Zg. Nr. dwg. nr.	Rev.	Verschleißteil wear part
1	Ventilgehäuse; Valve body	5102107	1	WJ-55-0013	9	
2	Ventilsitz; Valve seat	5102179	1	WJ-55-0003	5	X
3	Ventilspindel; Valve stem	5102181	1	WJ-70-0005	4	X
4	HD-Dichtung; HP-sealing	4100577	1	WJ-70-0009	6	X
5	O-Ring 4,3x2,4; O-ring 4,3x2,4	4100175	1	-	0	X
6	Anschlußring; Connection ring	5100034	1	WJ-55-0009	4	
7	Zylinder; cylinder	5100133	1	WJ-55-0004	3	
8	Unterteil; Lower part	5100079	1	WJ-55-0005	7	
9	Deckel; Cover	5100047	1	WJ-55-0006	1	
10	Kolben; Piston	5102241	1	WJ-55-0014	0	
11	O-Ring 49x3mm; O-ring	4100444	3		0	X
12	Stützring XS92/089; Back ring	4100507	1		0	X
13	Tellerfeder 31,5x16,3x0,8; Cup spring	4100970	6		0	
14	Sicherungsring 56x2mm; Safety ring	4100155	2		0	
15	Büchse 55-WJ; Bushing 55-WJ	5100134	1	WJ-55-0010	3	
16	HD-Anschluß 3/8"; HP-connection 3/8"	5200004	1	WJ-100-0037	1	
17	Druckschraube 9,5; gland nut 9,5	4100868	2		0	
18	Druckring 9,5; thrust collar	4101578	2		0	
19	Spannmutter ; Adjusting nut	4100147	1	WJ-70-0027	1	
20	Spannzange; Collet	4100965	1	WJ-70-0028	0	
21	Montagewerkzeug HD- Dichtung; Mounting tool HP-gasket	5102018	1	WJ-55-0011	0	
22	Montagewerkzeug HD- Dichtung; Mounting tool HP-geasket	5102022	1	WJ-55-0012	3	
23	Führungsbüchse; Guide bushing	5102242	1	WJ-55-0023	3	



Maßstab 1:2



Maßstab 1:1



Serienzeichnung

25.10.2019 10:47:42

Rev.	Änderung/nr./ revision/no.	Datum/ date	gezeichnet/ drawn	geprüft/ approved
8	500 000 001 781	25.10.2019	Schmerlab	Christlner
7	500 000 001 261	28.08.2018	Schmerlab	Christlner
6	500 000 001 220	28.06.2018	Schmerlab	Christlner
5	500 ... 944	01.12.2017	Schmerlab	Christlner
4	500 ... 867	05.10.2017	Schmerlab	Christlner
3	500 ... 657	14.04.2017	Schmerlab	Christlner
2	ergänzt Pos. 23	27.11.2003		
1	Neukonstruktion	21.06.1993		

Datum/date	Name/name
15.06.1993	Buchmaier
30.03.1995	Trappl
Benennung/Description Entlastungsventil Release valve	

Pos. / item	Anzugsmoment / torque NM / lbf.ft
16	160 / 118

BFT	BFT GmbH Industriepark 24 A-6162 Hönrgberg info@bft-pumps.com www.bft-pumps.com	Maßstab scale 2:1 A2
A Member of Dr. Aichhorn Group	Zeichnungs-Nr./drawing No. WJ-55-0020	Revision 8
Material SAP Nr./Material SAP No. 1100158	Blatt/page 2/2	

Dieses Dokument wurde elektronisch signiert. / This document was electronically signed.
Das Original ist im Dokumentenmanagementsystem archiviert. / The original is archived in the document management system.
Private Information: This document contains BFT GmbH legal entity proprietary and confidential information that is legally privileged and is intended only for the person or entity to which it is addressed and any unauthorized use is strictly prohibited. It is provided, stored electronically, transferred to other documents, disseminated or disclosed to any third parties without the prior written consent of the relevant BFT GmbH legal entity. Any attachments are subject to the specific restrictions and confidentiality regulations stated therein and shall be treated accordingly. The document is to be returned upon request and in all events upon completion of use for which it was provided.