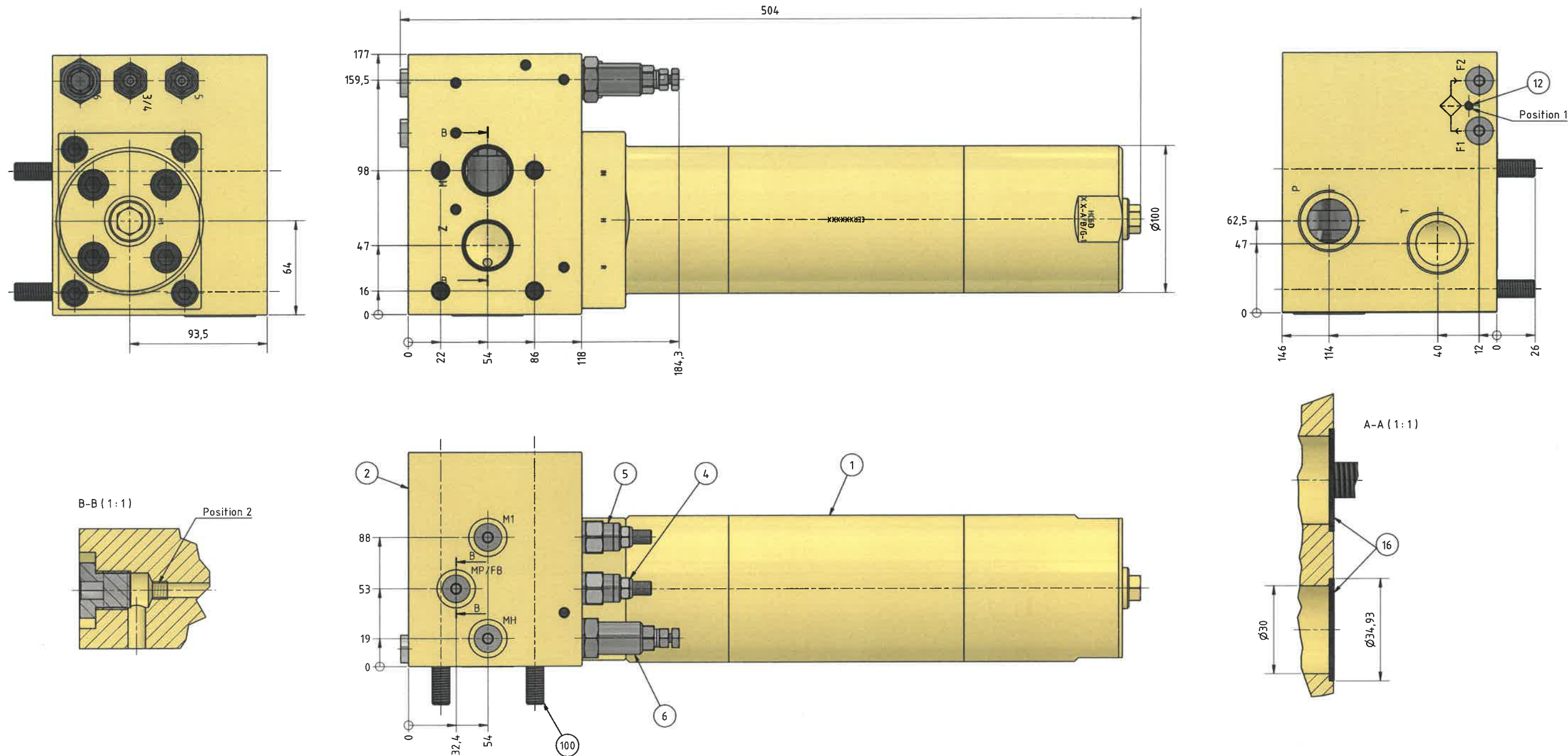




Filter Installation Guide

Plug installation position for bypass of oil to filter connection F1 & F2.

Remove plugs 27 from F1, F2 and MP/FB. Change the position of plug 12, from 1 to 2.
Install filter between port connections F1 and F2.

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION	SW1	SW2
1	1	HC6D-_-_-A-D	Hydraulic Booster		
2	1	6D-835	Manifold		
4	1	W-SP11A-30CL	Sequence Valve (10.5-420 bar)	22mm 7/8" ~ 47 Nm	Int. hex 4mm / 14.3mm
5	1	W-PB11A-30AL	Pressure Reducing Valve (7-210 bar)	22mm 7/8" ~ 47 Nm	Int. hex 4mm / 14.3mm
6	1	MVE 4 A	Relief Valve (0-700 bar)	27mm ~ 80 Nm	Hex 13mm
12	1	4-621	Bypass Plug M6x6 DIN 913		
16	2	6D-622	Seal KS. BU7 31,47x34,83x1,68 NBR90		
100	4	6D-617	Bolt M12x160 12.9 DIN 912	Int. hex 10mm ~ 120 Nm	

Port connections:

P & T: 1 1/4" BSPP
H & Z: Section view A-A
Mp, Mh, M, F1 & F2: 1/4" BSPP

Material			Issue	Material Code No.
Changes	Date	Name	Finish	
MVE 4 A valve (6) with hex head adj. screw	25-06-2024	L.H.	Break all edges	
			Hardening depth	
			HV	
Designer	Leif Hansen	Scale 1:2	M-HC6D-013-FL200	
Approved by		Format A2	Intensifier System	
Date	08-01-2019		Assembly Drawing	Drawing No.: M-HC6D-013-FL200-01