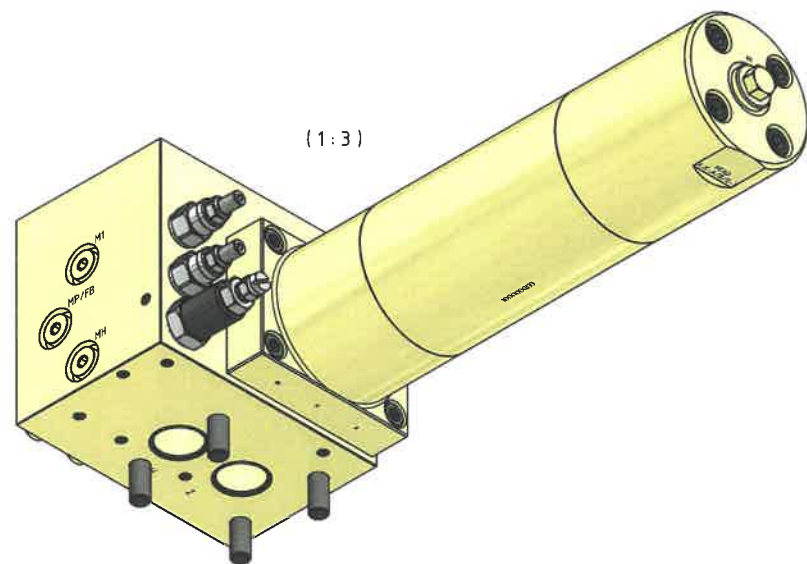


**Port connections:**  
P & T: 1 1/4" BSPP  
H & Z: Section view A-A  
M<sub>P</sub>, M<sub>H</sub>, M<sub>t</sub>, F<sub>1</sub> & F<sub>2</sub>: 1/4" BSPP



**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-_-_-D	Hydraulic Booster		
2	1	6D-835	Manifold		
4	1	W-SP11A-30CL	Sequence Valve (10.5-420 bar)	22mm 7/8" ~ 4.7 Nm	Int. hex 4mm / 14.3mm
5	1	W-PB11A-30AL	Pressure Reducing Valve (7-210 bar)	22mm 7/8" ~ 4.7 Nm	Int. hex 4mm / 14.3mm
6	1	MVE 4 A	Relief Valve (0-700 bar)	27mm ~ 80 Nm	Slotted / 13mm
12	1	4-621	Bypass Plug M6x6 DIN 913		
16	2	6D-622	Seal KS. BU7 31,47x34,83x1,68 NBR90		
27	5	2-630	Plug 1/4" BSPP incl. seal	Int. hex 6mm ~ 38 Nm	
44	1	RB 1	Kontraventil 1/4" 700 bar		
100	4	M 12x160	Socket Head Cap Screw DIN 912 - 12.9	Int. hex 10mm ~ 120 Nm	

Material		Issue	Material Code No.
Changes	Date	Name	Finish
			Break all edges
			Hardening depth
			HV
Designer	Leif Hansen	Scale 1:2	M-HC6D-013-FL200
Approved by	<i>[Signature]</i>	Format AZ	Intensifier System
Date	08.01.2019	Assembly Drawing	Drawing No.: M-HC6D-013-FL200-00

