



**Port Connections:**  
 P & T: 1-1/4" BSPP  
 M1, MP/FB & MH: 1/4" BSPP  
 F1 / F2 : 1/4" BSPP

**PARTS LIST**

ITEM	QTY	PART NUMBER	DESCRIPTION	SW1	SW2
1	1	HC6D-____-____-D	Hydraulic Booster		
2	1	6D-836	Manifold		
3	1	W-PFA11A3D0340N-WN	Solenoid Directional Valve	22mm 7/8" ~ 47 Nm	
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	Slottet / 13mm
12	1	4-621	Bypass Plug M6x6 DIN 913	Int. hex 3mm ~ 10 Nm	
100	4	6D-620	Bolt M12x180 12.9 DIN 912	Int. hex 10mm ~ 120 Nm	
27.2	5	2-630	Plug 1/4" BSPP incl. seal	Int. hex 6mm ~ 38 Nm	

Material		Issue	Material Code No.
Changes		Date	Name
			Finish
			Break all edges
			Hardening depth
			HV
Designer	Peter Wasmer	Scale 1:3	M-HC6D-012-FL400
Approved by	<i>Leif Hansen</i>	Format A3	Intensifier System
Date	13-08-2019		Assembly Drawing
			<small>Confidential: Property of miniBOOSTER HYDRAULICS A/S Denmark. Not to be handed over to, copied or used by third party.</small>  Drawing No.: M-HC6D-012-FL400-00