



**Port connections:**  
 A & B:  $\varnothing 12$  bore  
 Z & H: 1/2" BSPP  
 M: 1/4" BSPP

| ITEM | QTY | PART NUMBER | DESCRIPTION                 |
|------|-----|-------------|-----------------------------|
| 1    | 1   | 3-131-08    | Hydraulic Booster           |
| 2    | 1   | 3-023       | Manifold                    |
| 4    | 1   | CP240-8B0AD | Sequence Valve (34-166 bar) |
| 6    | 1   | MVE 4 A     | Relief Valve (0-700 bar)    |
| 100  | 4   | 2-628       | Bolt M6x20 DIN 933          |
| 15.0 | 1   | 157B6849    | PVB, basic module           |
| 15.1 |     | 157B7005    | Standard spool, 5 l/min     |
| 15.2 |     | 157B7000    | Standard spool, 10 l/min    |
| 15.3 |     | 157B7001    | Standard spool, 25 l/min    |
| 15.4 |     | 157B7002    | Standard spool, 40 l/min    |
| 15.5 |     | 157B7003    | Standard spool, 65 l/min    |
| 15.6 |     | 157B7004    | Standard spool, 100 l/min   |

|  |                    |                |  |
|--|--------------------|----------------|--|
| Material   |                    | Issue          | Material Code No.  |
| Changes<br>Replacement drawing for M-HC3-011-FLD |                    | Date           | Name   |
|  |                    |                | Finish   |
|  |                    |                | Break all edges  |
|  |                    |                | Hardening depth  |
|  |                    |                | HV   |
| Designer   | Brian Petersen     | Scale<br>1 : 2 | M-HC3-011-FL100-PVG32<br>Intensifier System  |
| Approved by                                      | <i>[Signature]</i> | Format<br>A3   |  |
| Date   | 24-03-2014         |                |  |
|  |                    |                | <small>Confidential: Property of miniBOOSTER HYDRAULICS A/S Denmark<br/>Not to be handed over to, copied or used by third party.</small><br> |
|  |                    |                | Drawing No.: M-HC3-011-FL100-PVG32-00  |