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## Eaton HP3.170-0004

Eaton HP3 Pressure Filter,  
HP3.170.3VG.HR.E.P.-.UG.5.-.AOR.5,0.P.VA.,  
3 VG, Glass fiber fleece (VG), Nitrile, 6000 psi  
(420 Bar), Non-bypass

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| <b>PRODUCT NAME</b>         | Eaton HP3 Pressure Filter                                                                                       |
| <b>CATALOG NUMBER</b>       | HP3.170-0004                                                                                                    |
| <b>PRODUCT LENGTH/DEPTH</b> | 130.51 mm                                                                                                       |
| <b>PRODUCT HEIGHT</b>       | 367.77 mm                                                                                                       |
| <b>PRODUCT WIDTH</b>        | 115.02 mm                                                                                                       |
| <b>PRODUCT WEIGHT</b>       | 11.8 kg                                                                                                         |
| <b>COMPLIANCES</b>          | PED 2014/68/EU for mineral oil (fluid group 2), Article 4, Para. 3.<br>ATEX Directive 2014/34/EU<br><br>AD 2000 |



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| CONNECTION TYPE                  | 16 SAE threaded                  |
| FILTER TYPE                      | High pressure filter             |
| MATERIAL                         | Carbon steel<br>EN-GJS-400-18-LT |
| APPLICATION                      | High pressure filters            |
| SPECIFICATION                    | Standard                         |
| CODE STAMP                       | None                             |
| FILTER FINENESS                  | 3 VG                             |
| FILTER MEDIA TYPE                | Glass fiber fleece (VG)          |
| FLUID GROUP (DGRL<br>2014/68/EU) | 2                                |
| INDICATOR TYPE                   | Visual                           |
| SEALING MATERIAL                 | Nitrile                          |
| ELEMENT COLLAPSE<br>RATING       | 2320 psi (160 Bar)               |
| OPERATING<br>TEMPERATURE - MAX   | 100 °C                           |
| OPERATING<br>TEMPERATURE - MIN   | -10 °C                           |
| VALVE CONFIGURATION<br>OPTIONS   | Non-bypass                       |
| OPERATING PRESSURE -<br>MAX      | 6000 psi (420 Bar)               |

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