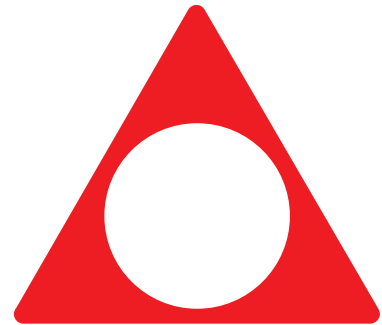
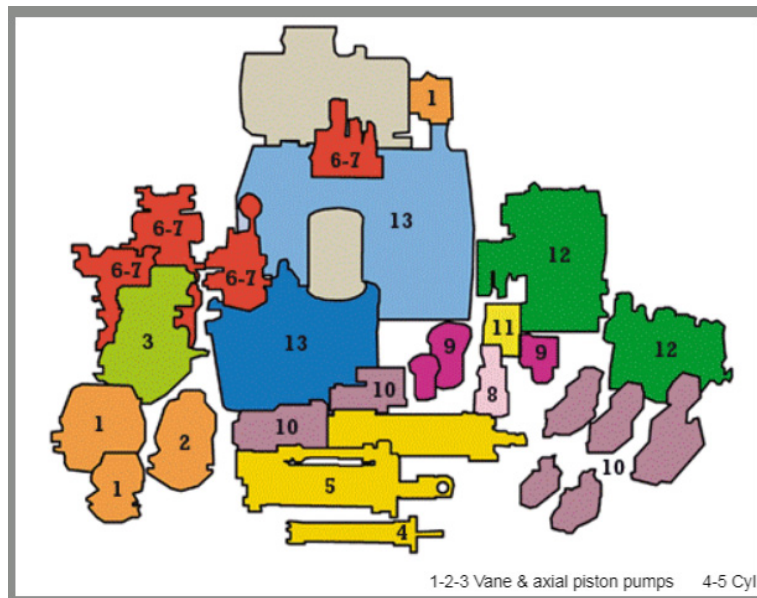


# atos®



**Distributed by Lynch Fluid Controls Inc.**



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## Safety Valves

| Solenoid safety valves with TUV certification |  | Size                | Max flow l/min        | table |
|---|--|---------------------|-----------------------|-------|
| DHI, DHE /FI or /FV                           | Direct with proximity or position switch   | 06                  | 60, 80                | EY010 |
| DKE/FI or /FV                                 | Direct with proximity or position switch   | 10                  | 150                   |       |
| DPHI, DPHE/FV                                 | Pilot operated with position switch  | 10, 16, 25          | 160 ÷ 700             | EY030 |
| HF-06**/FV                                    | Modular shut-off solenoid directional valve with optional safety position switch             | 06                  | 60                    | EY050 |
| JO-DL /FV                                     | Screw-in safety cartridges, leak free, poppet type, with optional inductive position switch  | 3/4"- 1 5/16"       | 40 ÷ 150              | EY100 |
| LIFI  | Intermediate ISO cover and cartridge with proximity  | 16 ÷ 50             | 130 ÷ 2000            | EY120 |
| LIDA(H) /FV                                   | ISO cartridges, 2 way. with position switch  | 16 ÷ 50             | 130 ÷ 2000            |       |
| LIDAS(H) /FV                                  | ISO active cartrdiges, 2 way, with position switch   | 16 ÷ 50             | 130 ÷ 2000            |       |
| <b>Supplementary components</b>               |  |                     |                       |       |
| DH /FC<br>DK /FC<br>DPH /FC                   | Safety solenoid valves with mechanical microswitch   | 06<br>10<br>16 - 25 | 06<br>15<br>300 - 700 | TE110 |
| 130102 DKE/FV                                 | Safety solenoid valves with special spool and inductive position switch for vertical presses | 06<br>10            | 50<br>150             | TE112 |