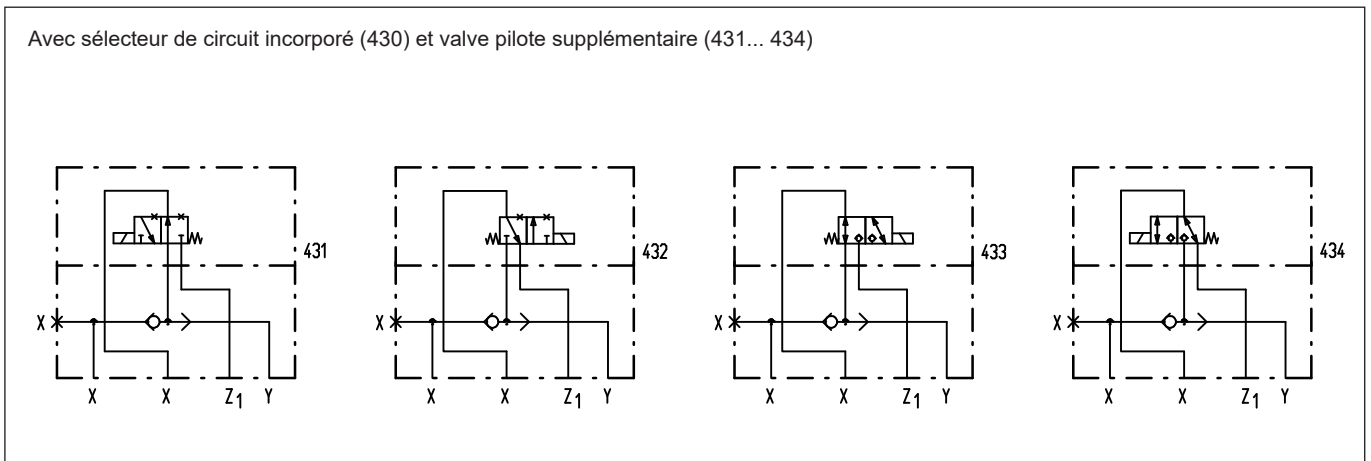
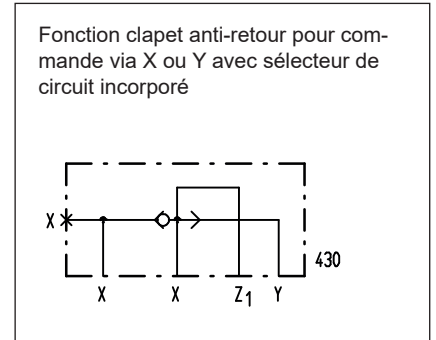
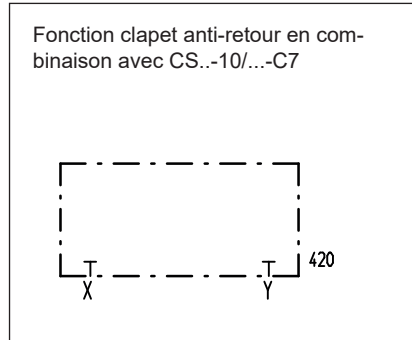
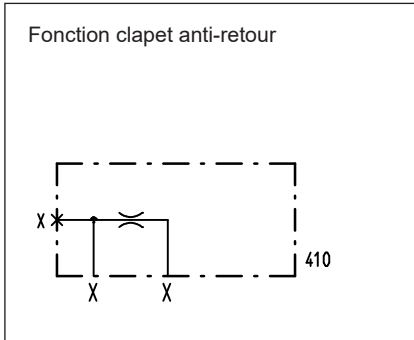


**Couvercle de pilotages
pour fonction de blocage**
 • $p_{max} = 350 \text{ bar}$

NG 16
 ISO 7368



CODIFICATION

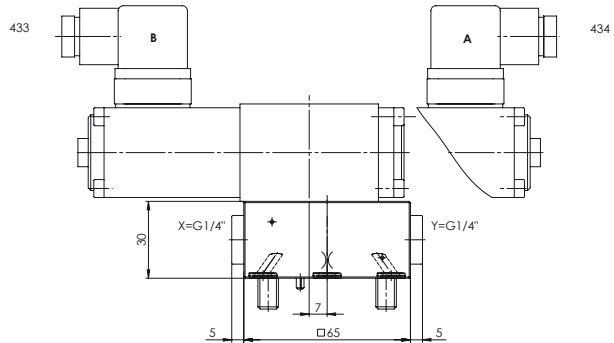
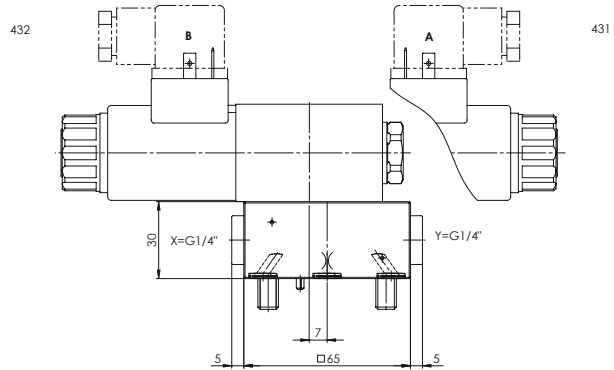
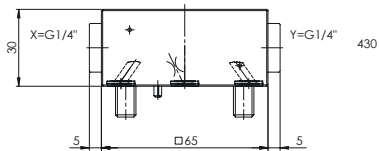
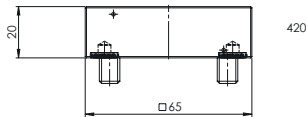
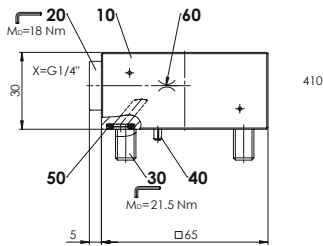
| | | | | | | | | | | | |
|--|--------|------------------------------|------|---------|-------------------------------|--|---|--|---|---|--|
| Couvercle de pilotage | | | | D | 16 | | - | | / | # | |
| Grandeur nominale 16 | | | | | | | | | | | |
| Dés. des symboles 410...434 | | | | | | | | | | | |
| Dés. compl. de la valve pilote | | | | | | | | | | | |
| Standard 431, 432 | | | | | | | | | | | |
| 433, 434 | | | | | | | | | | | |
| Tension nominale U_N | 12 VDC | <input type="checkbox"/> G12 | | 115 VAC | <input type="checkbox"/> R115 | | | | | | |
| | 24 VDC | <input type="checkbox"/> G24 | | 230 VAC | <input type="checkbox"/> R230 | | | | | | |
| Dia. buse du couvercle | 0.6 mm | <input type="checkbox"/> 0.6 | | | | | | | | | |
| | 1.0 mm | <input type="checkbox"/> 1.0 | etc. | | | | | | | | |
| Tombe si monté sans buse | | | | | | | | | | | |
| Indice de modification (déterminé par l'usine) | | | | | | | | | | | |

DONNEES GENERALES

| | |
|-------------------|---|
| Construction | Couv. de pil. pr. fonction de blocage |
| Pos. de montage | Quelconque |
| Cotes de montage | voir dimensions selon ISO 7368 voir aussi feuille 2.13-1021 |
| Temp. d'ambiance | -25...+70 °C |
| Couple de serrage | $M_D = 25 \text{ Nm}$ (qual. 8.8) pr. vis de fixation |

DONNEES HYDRAULIQUES

| | |
|--------------------------------|---|
| Fluide de pression | Huiles minérales, autres sur demande |
| Degré de poll. max. admissible | ISO 4406:1999, classe 18/16/13 (filtration recommandée $\beta_{6...10} \geq 75$) voir feuille no. 1.0-50/2 |
| Plage de viscosité | 12 mm ² /s à 320 mm ² /s |
| Temp. du fluide | -20...+70 °C |
| Pression de service | $p_{\text{max}} = 350 \text{ bar}$ |

DIMENSIONS

LISTE DE PIECES

| Position | Article | Description |
|----------|----------|--|
| 10 | 063.0016 | Plaque pour 410 |
| | 063.0005 | Plaque pour 420 |
| | 063.0024 | Plaque pour 430 |
| | 063.0030 | Plaque pour 431, 432, 433, 434 |
| 20 | 238.2406 | Vis de fermeture VST1 G1/4" |
| 30 | 246.4121 | Vis cyl. M8x20 DIN912 |
| | 246.4131 | Vis cyl. M8x30 DIN912 |
| 40 | 221.2255 | Goupille élastique $\varnothing 3 \times 10$ DIN1481 |
| 50 | 160.2061 | O-ring ID 6,02 x 2,62 |
| 60 | 118.2051 | Diaphragme M5 / 0,6 x 5 |
| | 118.2030 | Diaphragme M5 / 0,7 x 5 |
| | 118.2032 | Diaphragme M5 / 0,8 x 5 |
| | 118.2052 | Diaphragme M5 / 0,9 x 5 |
| | 118.2031 | Diaphragme M5 / 1,0 x 5 |

VALVES PILOTES

| | | | | |
|-----------------|-----|-------------|---------|-----------|
| Valves pilotes: | 431 | WDMFA04-AB1 | feuille | 1.2-33 |
| | 432 | WDMFA04-AB2 | feuille | 1.2-33 |
| | 433 | BS32040b | feuille | 1.11-2120 |
| | 434 | BS32041a | feuille | 1.11-2120 |