## **Technical specification sheet**



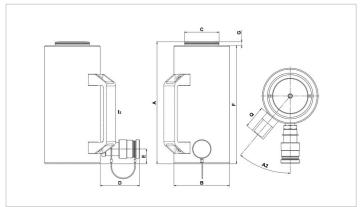
## **HAC 100 S 15** | Aluminium Cylinder

| Specifications                   |                 |                    |
|----------------------------------|-----------------|--------------------|
| article number                   |                 | 100.112.264        |
| short description                |                 | Aluminium Cylinder |
| model                            |                 | HAC 100 S 15       |
| max. working pressure            | bar/Mpa         | 720 / 72           |
| tonnage                          | t               | 100                |
| stroke                           | mm              | 150                |
| closed height                    | mm              | 325                |
| capacity                         | kN/t            | 1030.6 / 105.1     |
| effective pressure area          | cm <sup>2</sup> | 143                |
| required oil content (effective) | CC              | 2147               |
| connection                       |                 | A 118              |
| cylinder type                    |                 | standard           |
| acting type                      |                 | single             |
| return type                      |                 | spring             |
| material                         |                 | aluminium          |
| weight, ready for use            | kg              | 24.1               |
| ASME                             |                 | B30.1              |

| Technical drawing dimensions |    |      |
|------------------------------|----|------|
| dimension A                  | mm | 325  |
| dimension B                  | mm | 189  |
| dimension C                  | mm | 107  |
| dimension D                  | mm | 76   |
| dimension E                  | mm | 35   |
| dimension F                  | mm | 317  |
| dimension G                  | mm | 8    |
| dimension Q                  | mm | 44   |
| angle A2                     | 0  | 40   |
| Itype                        |    | [12] |







- High Flow female coupler A 118
- Flat saddle



## holmatro.com