

Technical specification sheet

HAHC60S5 | Aluminum Hollow Plunger Cylinder

| Specifications | | |
|----------------------------------|-----------------|----------------------------------|
| article number | | 100.112.376 |
| short description | | Aluminum Hollow Plunger Cylinder |
| model | | HAHC60S5 |
| max. working pressure | bar/Mpa | 720 / 72 |
| tonnage | t | 60 |
| stroke | mm | 50 |
| closed height | mm | 243 |
| capacity | kN/t | 606 / 61.8 |
| effective pressure area | cm ² | 84.2 |
| required oil content (effective) | cc | 421 |
| connection | | A 118 |
| cylinder type | | hollow plunger |
| acting type | | single |
| return type | | spring |
| material | | aluminium |
| weight, ready for use | kg | 15.5 |
| ASME | | B30.1 |

| Technical drawing dimensions | | |
|------------------------------|----|------|
| dimension A | mm | 243 |
| dimension B | mm | 186 |
| dimension C | mm | 110 |
| dimension D | mm | 80 |
| dimension E | mm | 33 |
| dimension F | mm | 176 |
| dimension G | mm | 43.5 |
| dimension H | mm | 150 |
| dimension R | mm | 56 |
| angle A1 | ° | 40 |

| Standard supplied with | |
|---|--|
| • High flow female coupler A118 | |
| • Hollow saddle; prevents damage to the plunger | |
| • Larger cylinders are equipped with foldable handles for easy carrying and positioning | |

| Accessories | |
|--------------|-------------|
| Saddle TRS60 | 100.003.655 |

