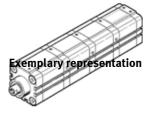
Tandem cylinder ADVUT-63x4- -P-A-S6

Part number: 197289

For proximity sensing, welding field resistant design The flange mounting FUA-... can only be mounted to the end cap end with this product. Nut for piston rod thread is included. Products to be discontinued. Available until 2010.



Data sheet

| Feature | Value |
|--|--|
| Stroke | 1 150 mm |
| Piston diameter | 63 mm |
| Cushioning | P: Flexible cushioning rings/plates at both ends |
| Assembly position | Any |
| Mode of operation | double-acting |
| Piston-rod end | Female thread |
| Design structure | Piston |
| | Piston rod |
| | Profile barrel |
| Position detection | For proximity sensor |
| Variants | S6: heat-resistant seals to max. 120 °C |
| Operating pressure | 1.5 10 bar |
| Operating medium | Dried compressed air, lubricated or unlubricated |
| Corrosion resistance classification CRC | 2 |
| Ambient temperature | 0 120 °C |
| Theoretical force at 6 bar, return stroke | 1,682 N |
| Theoretical force at 6 bar, advance stroke | 6,916 N |
| Mounting type | Optional |
| | with accessories |
| | with internal (female) thread |
| Pneumatic connection | G1/8 |
| Materials information for cover | Wrought Aluminium alloy |
| | Anodised |
| Materials information for seals | FPM |
| Materials information, housing | Wrought Aluminium alloy |
| | Smooth anodised |
| Materials information for piston rod | High alloy steel |

