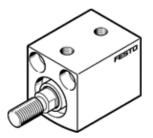
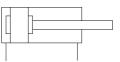
short-stroke cylinder ADVC-25-25-A-P Part number: 188191 ★ Core product range

No facility for sensing, piston-rod end with male thread.



Data sheet

| Feature | Value |
|--|---|
| Stroke | 25 mm |
| Piston diameter | 25 mm |
| Cushioning | P: Flexible cushioning rings/plates at both ends |
| Assembly position | Any |
| Mode of operation | double-acting |
| Design structure | Piston |
| | Piston rod |
| Position detection | No |
| Operating pressure | 1 10 bar |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC | 1 - Low corrosion stress |
| Ambient temperature | -20 80 °C |
| Theoretical force at 6 bar, return stroke | 247 N |
| Theoretical force at 6 bar, advance stroke | 295 N |
| Moving mass | 39 g |
| Product weight | 195 g |
| Mounting type | Optional |
| | with through hole |
| | with accessories |
| Pneumatic connection | M5 |
| Materials note | Free of copper and PTFE |
| Material cover | Wrought Aluminium alloy |
| | Anodised |
| Material seals | NBR |
| | TPE-U(PU) |
| Material housing | Wrought Aluminium alloy |
| | Anodised |
| Material piston rod | High alloy steel |



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