

# HANDLING COMPONENTS

## COMPACT LINEAR CYLINDERS - SERIES SHD

### ▶ PRODUCT SPECIFICATIONS



#### ▶ Note

SH cylinder can be combined with suction cups via nozzles

ZUB0028 - Fixing type 2

ZUB0029 - Fixing type 1

#### ▶ Special features

Integrated venturi nozzle for vacuum generation

### ▶ RECOMMENDED ACCESSORIES



Nozzle

ZUB0028



Nozzle

ZUB0029



Mounting block

KB3M



Inductive proximity switch  
- Cable 5 m

NJ3-E2



Flow Control Valves - with  
Swivel joint

DRVM5X4

| Order no.                               | ► Technical Data* |           |
|---|-------------------|-----------|
|   | SHD25             | SHD50     |
| Stroke [mm]                             | 25                | 50        |
| Pressure force max. [N]                 | 100               | 100       |
| Retraction force [N]                    | 100               | 100       |
| Air volume per cycle [cm <sup>3</sup> ] | 12                | 25        |
| Operating temperature [°C]**            | 5 ... +80         | 5 ... +80 |
| Weight [kg]                             | 0.19              | 0.27      |

\*All data measured at 6 bar

\*\*High-temperature-resistant model (up to 150°C) add T to part number

