

SCP\*3

CMK2

CMA2

SCM

SCG

SCA2

SCS2

CKV2

CAV2/  
COVPIN2**SSD2**

SSG

SSD

CAT

MDC2

MVC

SMG

MSD/  
MSDG

FC\*

STK

SRL3

SRG3

SRM3

SRT3

MRL2

MRG2

SM-25

ShkAbs

FJ

FK

Spd  
Contr

Ending

# Wide application from general environment to specific use SSD2 Series

## Substantial series for specific use

### Coolant resistant G2/G3 Series

NBR(G2) and FKM(G3) packings are available for various coolants.

### High temperature environments up to 150°C

#### T1/T1L (with switch) Series

FKM packing and fluorine grease are suitable for use under high temperature environments.

### Rechargeable battery manufacturing process P4 Series

Available for restriction of copper related materials, dust countermeasures and longer lifespan with ultra dry air during the rechargeable battery manufacturing process.

## Welding environments G1/G4 Series

Available from spot welding (G1) to arc welding (G4).

## Dust environments G/G5 Series

Reinforced scraper (G) and replaceable dust wiper (G5) options for dusty environments.

## Clean room specification P71/P7 Series

Vacuuming (P71) or exhaust treatment (P7) is available for applications with use from the center of the workpiece.

P5 Series with material restriction (copper, silicon, and halogen) is also available.

## Other variations

### Rubber-air cushioned c

Reduce the impact noise and force at stroke end.  
Suitable for impact reduction in operation and noise reduction in facilities.

Noise reduction

### Fine speed F

The special sliding structure greatly reduces adherence and stick-slip of packing, and makes it possible to operate at ultra low speed of 1 mm/s. It is ideal to prevent cylinders from popping out, to push fragile workpieces slowly and to control pushing pressure.

Slow  
**1mm/s**

**COMPACT CYLINDER** **SSD2 Series**  
CKD

SCP\*3

CMK2

CMA2

SCM

SCG

SCA2

SCS2

CKV2

CAV2/  
COVP/N2

SSD2

SSG

SSD

CAT

MDC2

MVC

SMG

MSD/  
MSDG

FC\*

STK

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