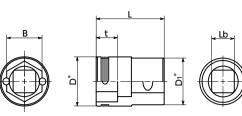


# **SKCK** Hexagon Sockets (with Screw Holding Function)



Easy operation



\* : D1<D(B≦12) D1>D(B≧13)

#### Application

For narrow areas where screws cannot be retained by hand, during assembly/maintenance of devices, equipment, vehicles and so on

For preventing screws from falling into devices, such as food processing equipment where mechanical parts must be excluded, during maintenance

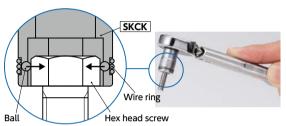
#### Material/Finish

|           | SKCK                            |
|-----------|---------------------------------|
| Main Body | SCM435<br>Nickel Chrome Plating |
| Wire Ring | SWPA                            |
| Ball      | SWCH                            |





- A socket which holds hex head screws/bolts and hex nuts.
- The two balls pressed into the wire ring facing inwards hold hex head screws/bolts and hex nuts within the socket and prevent falling.



- Unlike magnetic holding methods, it can be used with hex head screws/bolts and hex nuts of any material. There is also no adherence of foreign matter due to socket magnetism.
- It can be used just like ordinary sockets.
- There are two types of insertion angle. **SKCK-\*\*-6.35** ——Insertion angle 6.35 SKCK-\*\*-9.5 Insertion angle 9.5

| <b>CK-6.35</b> | Insertion | Angle | 6.35 |
|----------------|-----------|-------|------|
|----------------|-----------|-------|------|

Unit:mm

| Part Number 1 | B<br>Nominal of Width Across Flats | Lb<br>Insertion Angle | t | D    | D1   | L  | Mass<br>(g) |
|---------------|------------------------------------|-----------------------|---|------|------|----|-------------|
| SKCK-7-6.35   | 7                                  | 6.35                  | 4 | 11.3 | 11.2 | 18 | 8           |
| SKCK-8-6.35   | 8                                  | 6.35                  | 5 | 12.3 | 11.2 | 18 | 9           |

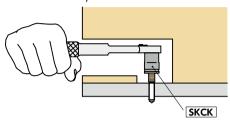
#### SKCK-9.5 Insertion Angle 9.5

Unit:mm

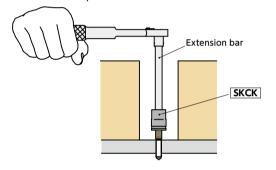
|             |                                    |                       |     |      |      | Offic Tillin |             |
|-------------|------------------------------------|-----------------------|-----|------|------|--------------|-------------|
| Part Number | B<br>Nominal of Width Across Flats | Lb<br>Insertion Angle | t   | D    | D1   | L            | Mass<br>(g) |
| SKCK-10-9.5 | 10                                 | 9.5                   | 6   | 14.5 | 17.3 | 26           | 24          |
| SKCK-12-9.5 | 12                                 | 9.5                   | 7   | 16.8 | 17.3 | 26           | 26          |
| SKCK-13-9.5 | 13                                 | 9.5                   | 8   | 18   | 17   | 26           | 28          |
| SKCK-14-9.5 | 14                                 | 9.5                   | 8.5 | 19.5 | 18.5 | 27           | 34          |
| SKCK-17-9.5 | 17                                 | 9.5                   | 9.5 | 23.3 | 21.5 | 28           | 62          |

### Usage example

For mounting and removal of screws in deep areas where hex head screws/bolts and hex nuts cannot be retained by hand.



When mounting or removing hex head screws/ bolts and hex nuts in narrow vertical areas, use a commercially available extension bar.



## Precautions for Use

- Use a size matching the nominal of width across
- Retention may not be possible according to the dimensions and specifications of the hexagon.
- Insert firmly until hex head screws/bolts and hex nuts are retained.
- Do not use together with power tools like impact wrenches.
- Do not use in locations exposed to live wires, as it is made of metal.
- Do not use for any applications other than for turning screws.

• Part number specification

SKCK-7-6.35





