

## HSMS — Stainless Steel Cable Gland – Metric thread



CE RoHS **IP68**

Shell: SUS 304

Clamping ring: PA

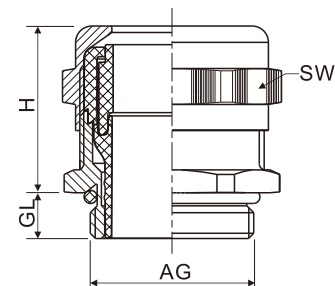
Seal: NBR

IP rating: IP68 with specified mating threads and O-ring

Ambient temperature: -40°C to 100°C

Working temperature: -40°C to 100°C in static state, or instantaneous up to 120°C; -20°C to 80°C in dynamic state, or instantaneous up to 100°C

Fire resistance: UL94-V2, RoHS compliant



| P/N        | Thread Size | Øk<br>Cable OD<br>mm | AG<br>mm | GL<br>mm | H<br>mm | SW<br>mm | Reference No.   |    |
|------------|-------------|----------------------|----------|----------|---------|----------|-----------------|----|
| HSMS.M12.A | M12×1.5     | 3-6.5                | 12       | 6.5      | 19      | 14       | 9 00 017 0120 0 | 50 |
| HSMS.M12.B | M12×1.5     | 2-5                  | 12       | 6.5      | 19      | 14       | 9 00 017 0121 0 | 50 |
| HSMS.M16.A | M16×1.5     | 4-8                  | 16       | 6        | 21      | 17/19    | 9 00 017 0160 0 | 50 |
| HSMS.M16.B | M16×1.5     | 2-6                  | 16       | 6        | 21      | 17/19    | 9 00 017 0161 0 | 50 |
| HSMS.M16.C | M16×1.5     | 5-10                 | 16       | 6        | 22      | 20       | 9 00 017 0162 0 | 50 |
| HSMS.M20.A | M20×1.5     | 6-12                 | 20       | 6        | 23      | 22       | 9 00 017 0200 0 | 50 |
| HSMS.M20.B | M20×1.5     | 5-9                  | 20       | 6        | 23      | 22       | 9 00 017 0201 0 | 50 |
| HSMS.M20.C | M20×1.5     | 10-14                | 20       | 6        | 24      | 24       | 9 00 017 0202 0 | 50 |
| HSMS.M25.A | M25×1.5     | 13-18                | 25       | 7        | 26      | 30       | 9 00 017 0250 0 | 20 |
| HSMS.M25.B | M25×1.5     | 9-16                 | 25       | 7        | 26      | 30       | 9 00 017 0251 0 | 20 |
| HSMS.M32.A | M32×1.5     | 18-25                | 32       | 8        | 31      | 40       | 9 00 017 0320 0 | 20 |
| HSMS.M32.B | M32×1.5     | 13-20                | 32       | 8        | 31      | 40       | 9 00 017 0321 0 | 20 |
| HSMS.M32.C | M32×1.5     | 15-21                | 32       | 8        | 33      | 36       | 9 00 017 0322 0 | 20 |
| HSMS.M40.A | M40×1.5     | 22-32                | 40       | 8        | 37      | 50       | 9 00 017 0400 0 | 10 |
| HSMS.M40.B | M40×1.5     | 20-26                | 40       | 8        | 37      | 50       | 9 00 017 0401 0 | 10 |
| HSMS.M40.C | M40×1.5     | 19-27                | 40       | 8        | 33      | 46       | 9 00 017 0402 0 | 10 |
| HSMS.M50.A | M50×1.5     | 32-38                | 50       | 9        | 37      | 57       | 9 00 017 0500 0 | 10 |
| HSMS.M50.B | M50×1.5     | 25-31                | 50       | 9        | 37      | 57       | 9 00 017 0501 0 | 10 |
| HSMS.M63.A | M63×1.5     | 37-44                | 63       | 10       | 38      | 64/68    | 9 00 017 0630 0 | 5  |
| HSMS.M63.B | M63×1.5     | 29-35                | 63       | 10       | 38      | 64/68    | 9 00 017 0631 0 | 5  |

### Recommended accessories:



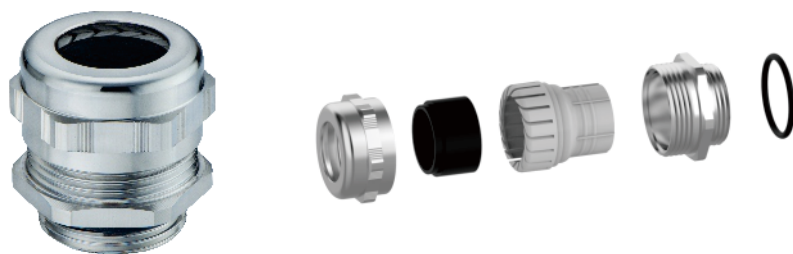
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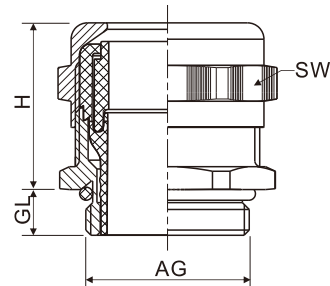
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# HSMS — Stainless Steel Cable Gland – PG thread

CE RoHS **IP68**



Shell: SUS 304  
 Clamping ring: PA  
 Seal: NBR  
 IP rating: IP68 with specified mating threads and O-ring  
 Ambient temperature: -40°C to 100°C  
 Working temperature: -40°C to 100°C in static state, or instantaneous up to 120°C; -20°C to 80°C in dynamic state, or instantaneous up to 100°C  
 Fire resistance: UL94-V2



| P/N           | Thread Size | Øk<br>Cable OD<br>mm | AG<br>mm | GL<br>mm | H<br>mm | SW<br>mm | Reference No.   |    |
|---------------|-------------|----------------------|----------|----------|---------|----------|-----------------|----|
| HSMS.PG7.A    | PG7         | 3-6.5                | 12.5     | 5        | 19      | 14       | 9 00 017 1070 0 | 50 |
| HSMS.PG7.B    | PG7         | 2-5                  | 12.5     | 5        | 19      | 14       | 9 00 017 1071 0 | 50 |
| HSMS.PG9.A    | PG9         | 4-8                  | 15.2     | 6        | 21      | 17       | 9 00 017 1090 0 | 50 |
| HSMS.PG9.B    | PG9         | 2-6                  | 15.2     | 6        | 21      | 17       | 9 00 017 1091 0 | 50 |
| HSMS.PG11.A   | PG11        | 5-10                 | 18.6     | 6        | 22      | 20       | 9 00 017 1110 0 | 50 |
| HSMS.PG11.B   | PG11        | 3-7                  | 18.6     | 6        | 22      | 20       | 9 00 017 1111 0 | 50 |
| HSMS.PG13.5.A | PG13.5      | 6-12                 | 20.4     | 6.5      | 24      | 22       | 9 00 017 1130 0 | 50 |
| HSMS.PG13.5.B | PG13.5      | 5-9                  | 20.4     | 6.5      | 24      | 22       | 9 00 017 1131 0 | 50 |
| HSMS.PG16.A   | PG16        | 10-14                | 22.5     | 6.5      | 23      | 24       | 9 00 017 1160 0 | 50 |
| HSMS.PG16.B   | PG16        | 7-12                 | 22.5     | 6.5      | 23      | 24       | 9 00 017 1161 0 | 50 |
| HSMS.PG21.A   | PG21        | 13-18                | 28.3     | 7        | 24      | 30       | 9 00 017 1210 0 | 20 |
| HSMS.PG21.B   | PG21        | 9-16                 | 28.3     | 7        | 24      | 30       | 9 00 017 1211 0 | 20 |
| HSMS.PG29.A   | PG29        | 18-25                | 37       | 8        | 29      | 40       | 9 00 017 1290 0 | 20 |
| HSMS.PG29.B   | PG29        | 13-20                | 37       | 8        | 29      | 40       | 9 00 017 1291 0 | 20 |
| HSMS.PG36.A   | PG36        | 22-32                | 47       | 8        | 35      | 50       | 9 00 017 1360 0 | 10 |
| HSMS.PG36.B   | PG36        | 20-26                | 47       | 8        | 35      | 50       | 9 00 017 1361 0 | 10 |
| HSMS.PG42.A   | PG42        | 32-38                | 54       | 9        | 37      | 57       | 9 00 017 1420 0 | 10 |
| HSMS.PG42.B   | PG42        | 25-31                | 54       | 9        | 37      | 57       | 9 00 017 1421 0 | 10 |
| HSMS.PG48.A   | PG48        | 37-44                | 59.3     | 10       | 38      | 64       | 9 00 017 1480 0 | 5  |
| HSMS.PG48.B   | PG48        | 29-35                | 59.3     | 10       | 38      | 64       | 9 00 017 1481 0 | 5  |

## Recommended accessories:

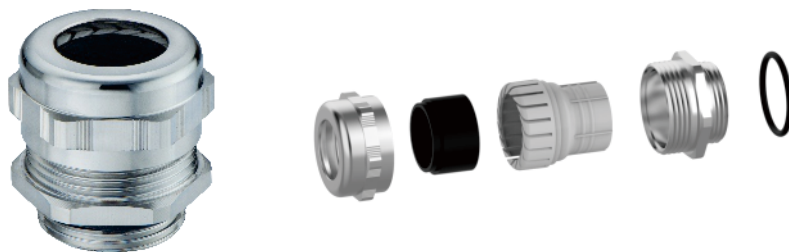


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## HSMS — Stainless Steel Cable Gland – NPT thread

CE RoHS **IP68**

Shell: SUS 304

Clamping ring: PA

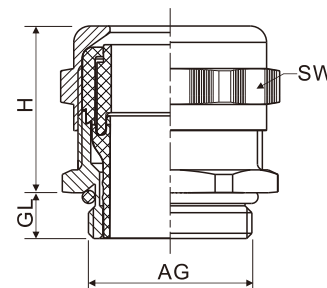
Seal: NBR

IP rating: IP68 with specified mating threads and O-ring

Ambient temperature: -40°C to 100°C

Working temperature: -40°C to 100°C in static state, or instantaneous up to 120°C; -20°C to 80°C in dynamic state, or instantaneous up to 100°C

Fire resistance: UL94-V2



| P/N           | Thread Size | Cable OD<br>mm | AG<br>mm | GL<br>mm | H<br>mm | SW<br>mm | Reference No.   |    |
|---------------|-------------|----------------|----------|----------|---------|----------|-----------------|----|
| HSMS.NPT3/8.A | NPT 3/8"    | 4-8            | 17       | 15       | 21      | 17/19    | 9 00 017 3030 0 | 50 |
| HSMS.NPT3/8.B | NPT 3/8"    | 2-6            | 17       | 15       | 21      | 17/19    | 9 00 017 3031 0 | 50 |
| HSMS.NPT1/2.A | NPT 1/2"    | 6-12           | 21.2     | 13       | 24      | 22/24    | 9 00 017 3040 0 | 50 |
| HSMS.NPT1/2.B | NPT 1/2"    | 5-9            | 21.2     | 13       | 24      | 22/24    | 9 00 017 3041 0 | 50 |
| HSMS.NPT3/4.A | NPT 3/4"    | 13-18          | 26.5     | 13       | 25      | 30       | 9 00 017 3060 0 | 50 |
| HSMS.NPT3/4.B | NPT 3/4"    | 9-16           | 26.5     | 13       | 25      | 30       | 9 00 017 3061 0 | 50 |
| HSMS.NPT1.A   | NPT 1"      | 18-25          | 33.2     | 19       | 29      | 41       | 9 00 017 3080 0 | 20 |
| HSMS.NPT1.B   | NPT 1"      | 13-20          | 33.2     | 19       | 29      | 41       | 9 00 017 3081 0 | 20 |

## Recommended accessories:

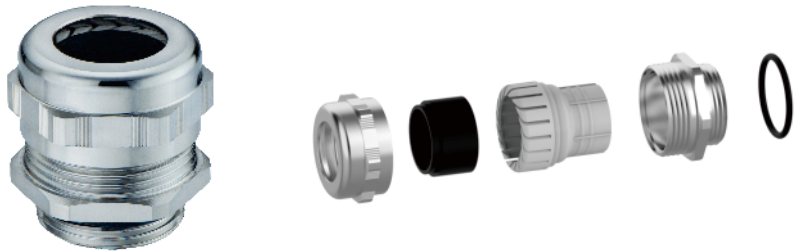


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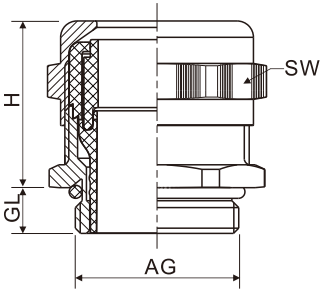
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HSMS — Stainless Steel Cable Gland – G Type thread



CE RoHs **IP68**

Shell: SUS 304  
Clamping ring: PA  
Seal: NBR  
IP rating: IP68 with specified mating threads and O-ring  
Ambient temperature: -40°C to 100°C  
Working temperature: -40°C to 100°C in static state, or instantaneous up to 120°C; -20°C to 80°C in dynamic state, or instantaneous up to 100°C  
Fire resistance: UL94-V2



| P/N         | Thread Size | Cable OD<br>mm | AG<br>mm | GL<br>mm | H<br>mm | SW<br>mm | Reference No.  |    |
|-------------|-------------|----------------|----------|----------|---------|----------|----------------|----|
| HSMS.G1/4   | G1/4"       | 3-6.5          | 13.1     | 7        | 19      | 14       | 900 017 2020 0 | 50 |
| HSMS.G3/8   | G3/8"       | 4-8            | 16.6     | 8        | 19      | 18       | 900 017 2030 0 | 50 |
| HSMS.G1/2   | G1/2"       | 6-12           | 20.9     | 8        | 22      | 22       | 900 017 2040 0 | 50 |
| HSMS.G3/4   | G3/4"       | 13-18          | 26.4     | 9        | 25      | 30       | 900 017 2060 0 | 50 |
| HSMS.G1     | G1"         | 18-25          | 33.2     | 11       | 29      | 40       | 900 017 2080 0 | 20 |
| HSMS.G1.1/4 | G1-1/4"     | 25-33          | 41.9     | 13       | 35      | 50       | 900 017 2100 0 | 10 |
| HSMS.G1.1/2 | G1-1/2"     | 32-38          | 47.8     | 14       | 37      | 57       | 900 017 2120 0 | 10 |
| HSMS.G2     | G2"         | 37-44          | 59.6     | 14       | 38      | 64       | 900 017 2140 0 | 5  |
| HSMS.G2.1/2 | G2-1/2"     | 42-52          | 75.1     | 15       | 38      | 78       | 900 017 2160 0 | 5  |
| HSMS.G3     | G3"         | 65-70          | 87.8     | 15       | 48      | 98       | 900 017 2180 0 | 5  |

Recommended accessories:



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## HSMS — Stainless Steel Cable Gland – Metric thread Lengthen Type

CE RoHS **IP68**

Shell: SUS 304

Clamping ring: PA

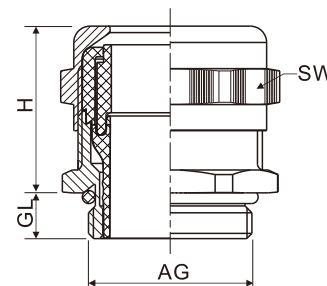
Seal: NBR

IP rating: IP68 with specified mating threads and O-ring

Ambient temperature: -40°C to 100°C

Working temperature: -40°C to 100°C in static state, or instantaneous up to 120°C; -20°C to 80°C in dynamic state, or instantaneous up to 100°C

Fire resistance: UL94-V2



| P/N          | Thread Size | ⌀<br>Cable OD<br>mm | AG<br>mm | GL<br>mm | H<br>mm | SW<br>mm | Reference No.   |    |
|--------------|-------------|---------------------|----------|----------|---------|----------|-----------------|----|
| HSMS.L.M12.A | M12×1.5     | 3–6.5               | 12       | 10       | 19      | 14       | 9 00 018 0120 0 | 50 |
| HSMS.L.M12.B | M12×1.5     | 2–5                 | 12       | 10       | 19      | 14       | 9 00 018 0121 0 | 50 |
| HSMS.L.M16.A | M16×1.5     | 5–10                | 16       | 10       | 22      | 22       | 9 00 018 0160 0 | 50 |
| HSMS.L.M16.B | M16×1.5     | 3–7                 | 16       | 10       | 22      | 22       | 9 00 018 0161 0 | 50 |
| HSMS.L.M20.A | M20×1.5     | 10–14               | 20       | 10       | 23      | 24       | 9 00 018 0200 0 | 50 |
| HSMS.L.M20.B | M20×1.5     | 7–12                | 20       | 10       | 23      | 24       | 9 00 018 0201 0 | 50 |
| HSMS.L.M25.A | M25×1.5     | 13–18               | 25       | 12       | 24      | 30       | 9 00 018 0250 0 | 20 |
| HSMS.L.M25.B | M25×1.5     | 9–16                | 25       | 12       | 24      | 30       | 9 00 018 0251 0 | 20 |
| HSMS.L.M32.A | M32×1.5     | 18–25               | 32       | 12       | 31      | 41       | 9 00 018 0320 0 | 20 |
| HSMS.L.M32.B | M32×1.5     | 13–20               | 32       | 12       | 31      | 41       | 9 00 018 0321 0 | 20 |
| HSMS.L.M40.A | M40×1.5     | 22–32               | 40       | 15       | 37      | 50       | 9 00 018 0400 0 | 10 |
| HSMS.L.M40.B | M40×1.5     | 20–26               | 40       | 15       | 37      | 50       | 9 00 018 0401 0 | 10 |
| HSMS.L.M50.A | M50×1.5     | 32–38               | 50       | 15       | 37      | 60       | 9 00 018 0500 0 | 10 |
| HSMS.L.M50.B | M50×1.5     | 25–31               | 50       | 15       | 37      | 60       | 9 00 018 0501 0 | 10 |
| HSMS.L.M63.A | M63×1.5     | 37–44               | 63       | 15       | 38      | 64/68    | 9 00 018 0630 0 | 5  |
| HSMS.L.M63.B | M63×1.5     | 29–35               | 63       | 15       | 38      | 64/68    | 9 00 018 0631 0 | 5  |

## Recommended accessories:



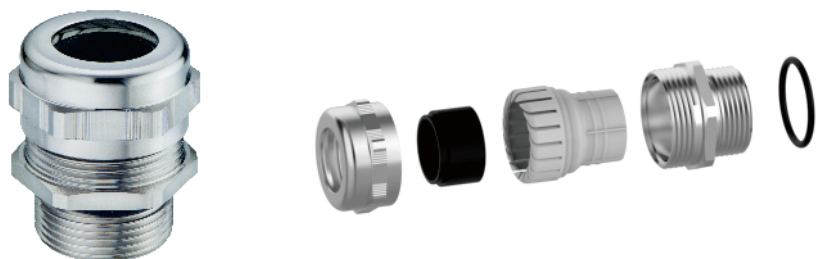
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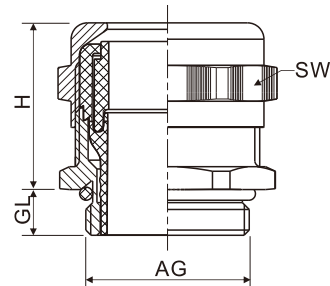
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# HSMS — Stainless Steel Cable Gland – PG thread Lengthen Type

CE RoHS **IP68**



Shell: SUS 304  
Clamping ring: PA  
Seal: NBR  
IP rating: IP68 with specified mating threads and O-ring  
Ambient temperature: -40°C to 100°C  
Working temperature: -40°C to 100°C in static state, or instantaneous up to 120°C; -20°C to 80°C in dynamic state, or instantaneous up to 100°C  
Fire resistance: UL94-V2



| P/N             | Thread Size | Cable OD<br>mm | AG<br>mm | GL<br>mm | H<br>mm | SW<br>mm | Reference No.   |    |
|-----------------|-------------|----------------|----------|----------|---------|----------|-----------------|----|
| HSMS.L.PG7.A    | PG7         | 3-6.5          | 12.5     | 10       | 19      | 14       | 9 00 018 1070 0 | 50 |
| HSMS.L.PG7.B    | PG7         | 2-5            | 12.5     | 10       | 19      | 14       | 9 00 018 1071 0 | 50 |
| HSMS.L.PG9.A    | PG9         | 4-8            | 15.2     | 10       | 21      | 17       | 9 00 018 1090 0 | 50 |
| HSMS.L.PG9.B    | PG9         | 2-6            | 15.2     | 10       | 21      | 17       | 9 00 018 1091 0 | 50 |
| HSMS.L.PG11.A   | PG11        | 5-10           | 18.6     | 10       | 22      | 22       | 9 00 018 1110 0 | 50 |
| HSMS.L.PG11.B   | PG11        | 3-7            | 18.6     | 10       | 22      | 22       | 9 00 018 1111 0 | 50 |
| HSMS.L.PG13.5.A | PG13.5      | 6-12           | 20.4     | 10       | 24      | 22       | 9 00 018 1130 0 | 50 |
| HSMS.L.PG13.5.B | PG13.5      | 5-9            | 20.4     | 10       | 24      | 22       | 9 00 018 1131 0 | 50 |
| HSMS.L.PG16.A   | PG16        | 10-14          | 22.5     | 10       | 23      | 24       | 9 00 018 1160 0 | 50 |
| HSMS.L.PG16.B   | PG16        | 7-12           | 22.5     | 10       | 23      | 24       | 9 00 018 1161 0 | 50 |
| HSMS.L.PG21.A   | PG21        | 13-18          | 28.3     | 12       | 24      | 30       | 9 00 018 1210 0 | 20 |
| HSMS.L.PG21.B   | PG21        | 9-16           | 28.3     | 12       | 24      | 30       | 9 00 018 1211 0 | 20 |
| HSMS.L.PG29.A   | PG29        | 18-25          | 37       | 12       | 29      | 41       | 9 00 018 1290 0 | 20 |
| HSMS.L.PG29.B   | PG29        | 13-20          | 37       | 12       | 29      | 41       | 9 00 018 1291 0 | 20 |
| HSMS.L.PG36.A   | PG36        | 22-32          | 47       | 15       | 35      | 50       | 9 00 018 1360 0 | 10 |
| HSMS.L.PG36.B   | PG36        | 20-26          | 47       | 15       | 35      | 50       | 9 00 018 1361 0 | 10 |
| HSMS.L.PG42.A   | PG42        | 32-38          | 54       | 15       | 37      | 57       | 9 00 018 1420 0 | 10 |
| HSMS.L.PG42.B   | PG42        | 25-31          | 54       | 15       | 37      | 57       | 9 00 018 1421 0 | 10 |
| HSMS.L.PG48.A   | PG48        | 37-44          | 59.3     | 15       | 38      | 64       | 9 00 018 1480 0 | 5  |
| HSMS.L.PG48.B   | PG48        | 29-35          | 59.3     | 15       | 38      | 64       | 9 00 018 1481 0 | 5  |

Recommended accessories:



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## HSMS — Stainless Steel Cable Glands—Metric thread Multiple-entry Type



CE RoHs **IP68**

Shell: SUS 304

Clamping ring: PA

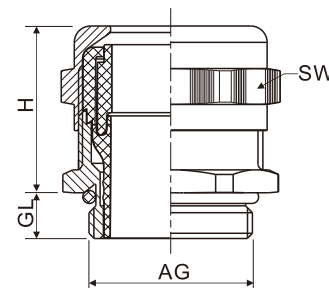
Seal: NBR

IP rating: IP65 ( up to IP68 only when wire size = Mounting hole size)

Ambient temperature: -40°C to 100°C

Working temperature: -40°C to 100°C in static state, or instantaneous up to 120°C; -20°C to 80°C in dynamic state, or instantaneous up to 100°C

Fire resistance: UL94-V2



| P/N           | Thread Size | No. of Cables x cable $\phi$<br>mm | AG<br>mm | GL<br>mm | H<br>mm | SW<br>mm | Reference No.    |    |
|---------------|-------------|------------------------------------|----------|----------|---------|----------|------------------|----|
| HSMS.MU.M16.A | M16×1.5     | 4×1.4                              | 16       | 6        | 21      | 17/19    | 9 000 019 0160 0 | 50 |
| HSMS.MU.M20.A | M20×1.5     | 6×3                                | 20       | 6        | 23      | 22       | 9 000 019 0200 0 | 50 |
| HSMS.MU.M20.B | M20×1.5     | 2×5                                | 20       | 6        | 23      | 22       | 9 000 019 0201 0 | 50 |
| HSMS.MU.M20.C | M20×1.5     | 3×4                                | 20       | 6        | 23      | 22       | 9 000 019 0202 0 | 50 |
| HSMS.MU.M25.A | M25×1.5     | 4×6                                | 25       | 7        | 26      | 30       | 9 000 019 0250 0 | 20 |
| HSMS.MU.M25.B | M25×1.5     | 3×7                                | 25       | 7        | 26      | 30       | 9 000 019 0251 0 | 20 |
| HSMS.MU.M32.A | M32×1.5     | 10×6                               | 32       | 8        | 31      | 40       | 9 000 019 0320 0 | 20 |
| HSMS.MU.M32.B | M32×1.5     | 4×9                                | 32       | 8        | 31      | 40       | 9 000 019 0321 0 | 20 |
| HSMS.MU.M32.C | M32×1.5     | 6×6.5                              | 32       | 8        | 31      | 40       | 9 000 019 0322 0 | 20 |
| HSMS.MU.M40.A | M40×1.5     | 9×7                                | 40       | 8        | 37      | 50       | 9 000 019 0400 0 | 10 |
| HSMS.MU.M40.B | M40×1.5     | 2×15                               | 40       | 8        | 37      | 50       | 9 000 019 0401 0 | 10 |
| HSMS.MU.M40.C | M40×1.5     | 3×10                               | 40       | 8        | 37      | 50       | 9 000 019 0402 0 | 10 |
| HSMS.MU.M50.A | M50×1.5     | 4×12                               | 50       | 9        | 37      | 57       | 9 000 019 0500 0 | 10 |
| HSMS.MU.M50.B | M50×1.5     | 3×15                               | 50       | 9        | 37      | 57       | 9 000 019 0501 0 | 10 |
| HSMS.MU.M63.A | M63×1.5     | 6×12                               | 63       | 10       | 38      | 64/68    | 9 000 019 0630 0 | 5  |
| HSMS.MU.M63.B | M63×1.5     | 3×18                               | 63       | 10       | 38      | 64/68    | 9 000 019 0631 0 | 5  |

### Recommended accessories:



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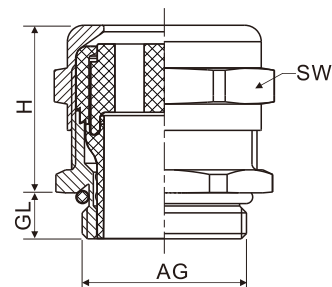


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# HSMS — Stainless Steel Cable Glands–PG thread Multiple–entry Type

CE RoHS **IP68**


Shell: SUS 304  
Clamping ring: PA  
Seal: NBR  
IP rating: IP65 ( up to IP68 only when wire size = Mounting hole size)  
Ambient temperature: -40°C to 100°C  
Working temperature: -40°C to 100°C in static state, or instantaneous up to 120°C; -20°C to 80°C in dynamic state, or instantaneous up to 100°C  
Fire resistance: UL94-V2



| P/N              | Thread Size | No. of Cables x cable $\phi$<br>mm | AG<br>mm | GL<br>mm | H<br>mm | SW<br>mm | Reference No.   |    |
|------------------|-------------|------------------------------------|----------|----------|---------|----------|-----------------|----|
| HSMS.MU.PG9.A    | PG9         | 4×1.4                              | 15.2     | 6        | 21      | 17       | 9 00 019 1090 0 | 50 |
| HSMS.MU.PG11.A   | PG11        | 2×4                                | 18.6     | 6        | 22      | 20       | 9 00 019 1110 0 | 50 |
| HSMS.MU.PG11.B   | PG11        | 3×3                                | 18.6     | 6        | 22      | 20       | 9 00 019 1111 0 | 50 |
| HSMS.MU.PG13.5.A | PG13.5      | 3×4                                | 20.4     | 6.5      | 24      | 22       | 9 00 019 1130 0 | 50 |
| HSMS.MU.PG13.5.B | PG13.5      | 2×5                                | 20.4     | 6.5      | 24      | 22       | 9 00 019 1131 0 | 50 |
| HSMS.MU.PG13.5.C | PG13.5      | 6×3                                | 20.4     | 6.5      | 24      | 22       | 9 00 019 1132 0 | 50 |
| HSMS.MU.PG16.A   | PG16        | 4×4                                | 22.5     | 6.5      | 23      | 24       | 9 00 019 1160 0 | 50 |
| HSMS.MU.PG16.B   | PG16        | 6×4                                | 22.5     | 6.5      | 23      | 24       | 9 00 019 1161 0 | 50 |
| HSMS.MU.PG16.C   | PG16        | 2×6                                | 22.5     | 6.5      | 23      | 24       | 9 00 019 1162 0 | 50 |
| HSMS.MU.PG16.D   | PG16        | 7×3                                | 22.5     | 6.5      | 23      | 24       | 9 00 019 1163 0 | 50 |
| HSMS.MU.PG21.A   | PG21        | 4×6                                | 28.3     | 7        | 24      | 30       | 9 00 019 1210 0 | 20 |
| HSMS.MU.PG21.B   | PG21        | 3×7                                | 28.3     | 7        | 24      | 30       | 9 00 019 1211 0 | 20 |
| HSMS.MU.PG29.A   | PG29        | 6×6.5                              | 37       | 8        | 29      | 40       | 9 00 019 1290 0 | 20 |
| HSMS.MU.PG29.B   | PG29        | 4×9                                | 37       | 8        | 29      | 40       | 9 00 019 1291 0 | 20 |
| HSMS.MU.PG29.C   | PG29        | 10×6                               | 37       | 8        | 29      | 40       | 9 00 019 1292 0 | 20 |
| HSMS.MU.PG36.A   | PG36        | 9×7                                | 47       | 8        | 35      | 50       | 9 00 019 1360 0 | 10 |
| HSMS.MU.PG36.B   | PG36        | 2×15                               | 47       | 8        | 35      | 50       | 9 00 019 1361 0 | 10 |
| HSMS.MU.PG36.C   | PG36        | 3×10                               | 47       | 8        | 35      | 50       | 9 00 019 1362 0 | 10 |
| HSMS.MU.PG42.A   | PG42        | 4×12                               | 54       | 9        | 37      | 57       | 9 00 019 1420 0 | 10 |
| HSMS.MU.PG42.B   | PG42        | 3×15                               | 54       | 9        | 37      | 57       | 9 00 019 1421 0 | 10 |
| HSMS.MU.PG48.A   | PG48        | 6×12                               | 59.3     | 10       | 38      | 64       | 9 00 019 1480 0 | 5  |
| HSMS.MU.PG48.B   | PG48        | 3×18                               | 59.3     | 10       | 38      | 64       | 9 00 019 1481 0 | 5  |

Recommended accessories:



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## HSMS — Stainless Steel Cable Gland– Metric thread Flat-entry Type



CE RoHs **IP68**

Shell: SUS 304

Clamping ring: PA

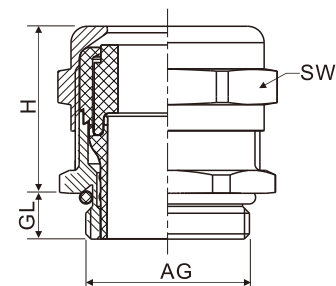
Seal: NBR

IP rating: IP65 ( up to IP68 only when wire size = Mounting hole size)

Ambient temperature: -40℃ to 100℃

Working temperature: -40℃ to 100℃ in static state, or instantaneous up to 120℃; -20℃ to 80℃ in dynamic state, or instantaneous up to 100℃

Fire resistance: UL94-V2



| P/N           | Thread Size | Length × Width<br>mm | AG<br>mm | GL<br>mm | H<br>mm | SW<br>mm | Reference No.   |    |
|---------------|-------------|----------------------|----------|----------|---------|----------|-----------------|----|
| HSMS.FL.20    | M20×1.5     | 12×7                 | 20       | 6        | 23      | 22       | 9 00 020 0200 0 | 50 |
| HSMS.FL.M25.A | M25×1.5     | 14×6                 | 25       | 7        | 26      | 30       | 9 00 020 0250 0 | 20 |
| HSMS.FL.M25.B | M25×1.5     | 14×7                 | 25       | 7        | 26      | 30       | 9 00 020 0251 0 | 20 |
| HSMS.FL.M32   | M32×1.5     | 22×8                 | 32       | 8        | 31      | 40       | 9 00 020 0320 0 | 20 |
| HSMS.FL.M40.A | M40×1.5     | 30.5×12              | 40       | 8        | 37      | 50       | 9 00 020 0400 0 | 10 |
| HSMS.FL.M40.B | M40×1.5     | 31×7.5               | 40       | 8        | 37      | 50       | 9 00 020 0401 0 | 10 |
| HSMS.FL.M40.C | M40×1.5     | 28.5×10              | 40       | 8        | 37      | 50       | 9 00 020 0402 0 | 10 |
| HSMS.FL.M50   | M50×1.5     | 33.5×11.5            | 50       | 9        | 37      | 57       | 9 00 020 0500 0 | 10 |
| HSMS.FL.M63   | M63×1.5     | 38×12                | 63       | 10       | 38      | 64/68    | 9 00 020 0630 0 | 5  |

### Recommended accessories:



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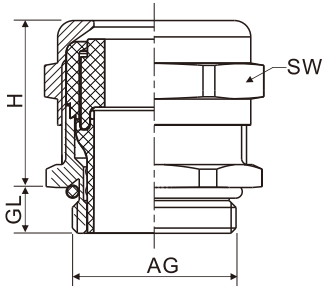
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HSMS — Stainless Steel Cable Gland- PG thread Flat-entry Type

CE RoHS **IP68**



Shell: SUS 304  
Clamping ring: PA  
Seal: NBR  
IP rating: IP65 ( up to IP68 only when wire size = Mounting hole size)  
Ambient temperature: -40℃ to 100℃  
Working temperature: -40℃ to 100℃ in static state, or instantaneous up to 120℃; -20℃ to 80℃ in dynamic state, or instantaneous up to 100℃  
Fire resistance: UL94-V2



| P/N            | Thread Size | Length × Width<br>mm | AG<br>mm | GL<br>mm | H<br>mm | SW<br>mm | Reference No.   |    |
|----------------|-------------|----------------------|----------|----------|---------|----------|-----------------|----|
| HSMS.FL.PG13.5 | PG13.5      | 12×7                 | 20.4     | 6.5      | 24      | 22       | 9 00 020 1130 0 | 50 |
| HSMS.FL.PG21.A | PG21        | 14×7                 | 28.3     | 7        | 24      | 30       | 9 00 020 1210 0 | 20 |
| HSMS.FL.PG21.B | PG21        | 14×6                 | 28.3     | 7        | 24      | 30       | 9 00 020 1211 0 | 20 |
| HSMS.FL.PG29   | PG29        | 22×8                 | 37       | 8        | 29      | 40       | 9 00 020 1290 0 | 20 |
| HSMS.FL.PG36.A | PG36        | 30.5×12              | 47       | 8        | 35      | 50       | 9 00 020 1360 0 | 10 |
| HSMS.FL.PG36.B | PG36        | 31×7.5               | 47       | 8        | 35      | 50       | 9 00 020 1361 0 | 10 |
| HSMS.FL.PG36.C | PG36        | 28.5×10              | 47       | 8        | 35      | 50       | 9 00 020 1362 0 | 10 |
| HSMS.FL.PG42   | PG42        | 33.5×11.5            | 54       | 9        | 37      | 57       | 9 00 020 1420 0 | 10 |
| HSMS.FL.PG48   | PG48        | 38×12                | 59.3     | 10       | 38      | 64       | 9 00 020 1480 0 | 5  |

Recommended accessories:



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