

HSK veiligheids kabelwartel

HSK-M / HSK-M-PVDF

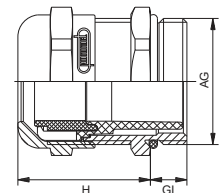
Metr.



| | |
|-----------------------------|--|
| Materiaal | Vernikkeld messing |
| Materiaal binnenhuis | Polyamide / PVDF |
| Materiaal dichtring | NBR / FKM |
| Materiaal O-Ring | NBR / FKM |
| Beschermklasse | IP 68 – 10 bar / IP 69K |
| Temperatuurbereik | -40 °C – 100 °C (PA) -35 °C – 150 °C (PVDF) |



Opmerkingen:
 - Andere afdichtingsmaterialen, bijv. silicone op aanvraag
 - De grootten < M12 en > M63 vindt u vanaf pagina 53



| AG | \varnothing mm | GL mm | H mm | \varnothing mm | Best.-nr. HSK-M -40°C – 100°C | Best.-nr. HSK-M-PVDF -35°C – 150°C |
|------------|---------------------|----------|---------|---------------------|-------------------------------------|--|
| M 12 x 1,5 | 3 – 6,5 | 6,5 | 19 | 14 | 1.609.1200.50 | 1.699.1200.50 |
| M 12 x 1,5 | 2 – 5 | 6,5 | 19 | 14 | 1.609.1200.51 | 1.699.1200.51 |
| M 16 x 1,5 | 4 – 8 | 6 | 21 | 17 / 19 | 1.609.1600.50 | 1.699.1600.50 |
| M 16 x 1,5 | 2 – 6 | 6 | 21 | 17 / 19 | 1.609.1600.51 | 1.699.1600.51 |
| M 16 x 1,5 | 5 – 10 | 6 | 22 | 20 | 1.609.1611.50 | 1.699.1611.50 |
| M 20 x 1,5 | 6 – 12 | 6 | 23 | 22 | 1.609.2000.50 | 1.699.2000.50 |
| M 20 x 1,5 | 5 – 9 | 6 | 23 | 22 | 1.609.2000.51 | 1.699.2000.51 |
| M 20 x 1,5 | 10 – 14 | 6 | 24 | 24 | 1.609.2016.50 | 1.699.2016.50 |
| M 25 x 1,5 | 13 – 18 | 7 | 26 | 30 | 1.609.2500.50 | 1.699.2500.50 |
| M 25 x 1,5 | 9 – 16 | 7 | 26 | 30 | 1.609.2500.51 | 1.699.2500.51 |
| M 32 x 1,5 | 18 – 25 | 8 | 31 | 40 | 1.609.3200.50 | 1.699.3200.50 |
| M 32 x 1,5 | 13 – 20 | 8 | 31 | 40 | 1.609.3200.51 | 1.699.3200.51 |
| M 32 x 1,5 | 15 – 21 | 8 | 33 | 36 | 1.609.3200.52 | |
| M 40 x 1,5 | 22 – 32 | 8 | 37 | 50 | 1.609.4000.50 | 1.699.4000.50 |
| M 40 x 1,5 | 20 – 26 | 8 | 37 | 50 | 1.609.4000.51 | 1.699.4000.51 |
| M 40 x 1,5 | 19 – 27 | 8 | 33 | 46 | 1.609.4000.52 | |
| M 50 x 1,5 | 32 – 38 | 9 | 37 | 57 | 1.609.5000.50 | |
| M 50 x 1,5 | 25 – 31 | 9 | 37 | 57 | 1.609.5000.51 | |
| M 63 x 1,5 | 37 – 44 | 10 | 38 | 64 / 68 | 1.609.6300.50 | |
| M 63 x 1,5 | 29 – 35 | 10 | 38 | 64 / 68 | 1.609.6300.51 | |

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HSK veiligheids kabelwartel

HSK-M / HSK-M-PVDF

Metr.-lang



Materiaal Vernikkeld messing

Materiaal binnenhuis Polyamide / PVDF

Materiaal dichtring NBR / FKM

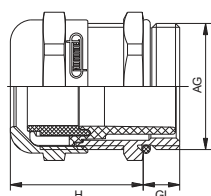
Materiaal O-Ring NBR / FKM

Beschermklasse IP 68 – 10 bar / IP 69K

Temperatuurbereik -40 °C – 100 °C (PA)
-35 °C – 150 °C (PVDF)

Opmerkingen:

- Andere afdichtingsmaterialen, bijv. silicone op aanvraag
- De grootten < M12 en > M63 vindt u vanaf pagina 53



| AG mm | ∅ mm | GL mm | H mm | mm | Best.-nr. HSK-M -40°C – 100°C | Best.-nr. HSK-M-PVDF -35°C – 150°C |
|------------|---------|-------|------|---------|-------------------------------|------------------------------------|
| M 12 x 1,5 | 3 – 6,5 | 10 | 19 | 14 | 1.609.1200.30 | 1.699.1200.30 |
| M 12 x 1,5 | 2 – 5 | 10 | 19 | 14 | 1.609.1200.31 | 1.699.1200.31 |
| M 16 x 1,5 | 4 – 8 | 10 | 21 | 17 / 19 | 1.609.1600.30 | 1.699.1600.30 |
| M 16 x 1,5 | 2 – 6 | 10 | 21 | 17 / 19 | 1.609.1600.31 | 1.699.1600.31 |
| M 16 x 1,5 | 5 – 10 | 10 | 22 | 20 | 1.609.1611.30 | 1.699.1611.30 |
| M 20 x 1,5 | 6 – 12 | 10 | 23 | 22 | 1.609.2000.30 | 1.699.2000.30 |
| M 20 x 1,5 | 5 – 9 | 10 | 23 | 22 | 1.609.2000.31 | 1.699.2000.31 |
| M 20 x 1,5 | 10 – 14 | 10 | 24 | 24 | 1.609.2016.30 | 1.699.2016.30 |
| M 25 x 1,5 | 13 – 18 | 12 | 26 | 30 | 1.609.2500.30 | 1.699.2500.30 |
| M 25 x 1,5 | 9 – 16 | 12 | 26 | 30 | 1.609.2500.31 | 1.699.2500.31 |
| M 32 x 1,5 | 18 – 25 | 12 | 31 | 40 | 1.609.3200.30 | 1.699.3200.30 |
| M 32 x 1,5 | 13 – 20 | 12 | 31 | 40 | 1.609.3200.31 | 1.699.3200.31 |
| M 32 x 1,5 | 15 – 21 | 12 | 37 | 36 | 1.609.3200.32 | |
| M 40 x 1,5 | 22 – 32 | 15 | 37 | 50 | 1.609.4000.30 | 1.699.4000.30 |
| M 40 x 1,5 | 20 – 26 | 15 | 37 | 50 | 1.609.4000.31 | 1.699.4000.31 |
| M 40 x 1,5 | 19 – 27 | 15 | 37 | 46 | 1.609.4000.32 | |
| M 50 x 1,5 | 32 – 38 | 15 | 37 | 57 | 1.609.5000.30 | |
| M 50 x 1,5 | 25 – 31 | 15 | 37 | 57 | 1.609.5000.31 | |
| M 63 x 1,5 | 37 – 44 | 15 | 38 | 64 / 68 | 1.609.6300.30 | |
| M 63 x 1,5 | 29 – 35 | 15 | 38 | 64 / 68 | 1.609.6300.31 | |

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HSK veiligheids kabelwartel

HSK-M / HSK-M-PVDF

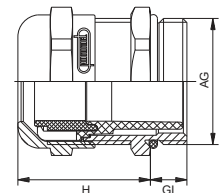
PG



| | |
|-----------------------------|--|
| Materiaal | Vernikkeld messing |
| Materiaal binnenhuis | Polyamide / PVDF |
| Materiaal dichtring | NBR / FKM |
| Materiaal O-Ring | NBR / FKM |
| Beschermklasse | IP 68 – 10 bar / IP 69K |
| Temperatuurbereik | -40 °C – 100 °C (PA) -35 °C – 150 °C (PVDF) |



Opmerkingen:
- Andere afdichtingsmaterialen, bijv. silicone op aanvraag



| AG | \varnothing mm | GL mm | H mm | \cup mm | Best.-nr. HSK-M -40 °C – 100 °C | Best.-nr. HSK-M-PVDF -35 °C – 150 °C |
|---------|---------------------|----------|---------|--------------|---------------------------------------|--|
| PG 7 | 3 – 6,5 | 5 | 19 | 14 | 1.609.0700.01 | 1.699.0700.01 |
| PG 7 | 2 – 5 | 5 | 19 | 14 | 1.609.0700.15 | 1.699.0700.15 |
| PG 9 | 4 – 8 | 6 | 21 | 17 | 1.609.0900.01 | 1.699.0900.01 |
| PG 9 | 2 – 6 | 6 | 21 | 17 | 1.609.0900.15 | 1.699.0900.15 |
| PG 11 | 5 – 10 | 6 | 22 | 20 | 1.609.1100.01 | 1.699.1100.01 |
| PG 11 | 3 – 7 | 6 | 22 | 20 | 1.609.1100.15 | 1.699.1100.15 |
| PG 13,5 | 6 – 12 | 6,5 | 24 | 22 | 1.609.1300.01 | 1.699.1300.01 |
| PG 13,5 | 5 – 9 | 6,5 | 24 | 22 | 1.609.1300.15 | 1.699.1300.15 |
| PG 16 | 10 – 14 | 6,5 | 23 | 24 | 1.609.1600.01 | 1.699.1600.01 |
| PG 16 | 7 – 12 | 6,5 | 23 | 24 | 1.609.1600.15 | 1.699.1600.15 |
| PG 21 | 13 – 18 | 7 | 24 | 30 | 1.609.2100.01 | 1.699.2100.01 |
| PG 21 | 9 – 16 | 7 | 24 | 30 | 1.609.2100.15 | 1.699.2100.15 |
| PG 29 | 18 – 25 | 8 | 29 | 40 | 1.609.2900.01 | 1.699.2900.01 |
| PG 29 | 13 – 20 | 8 | 29 | 40 | 1.609.2900.15 | 1.699.2900.15 |
| PG 36 | 22 – 32 | 8 | 35 | 50 | 1.609.3600.01 | 1.699.3600.01 |
| PG 36 | 20 – 26 | 8 | 35 | 50 | 1.609.3600.15 | 1.699.3600.15 |
| PG 42 | 32 – 38 | 9 | 37 | 57 | 1.609.4200.01 | 1.699.4200.01 |
| PG 42 | 25 – 31 | 9 | 37 | 57 | 1.609.4200.15 | 1.699.4200.15 |
| PG 48 | 37 – 44 | 10 | 38 | 64 | 1.609.4800.01 | 1.699.4800.01 |
| PG 48 | 29 – 35 | 10 | 38 | 64 | 1.609.4800.15 | 1.699.4800.15 |

➔ Toebehoren vindt u vanaf pagina 75

HSK veiligheids kabelwartel

HSK-M / HSK-M-PVDF

PG-lang

RoHS



Materiaal Vernikkeld messing

Materiaal binnenhuis Polyamide / PVDF

Materiaal dichtring NBR / FKM

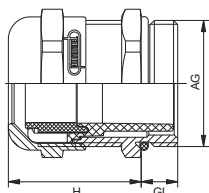
Materiaal O-Ring NBR / FKM

Beschermklasse IP 68 – 10 bar / IP 69K

Temperatuurbereik -40 °C – 100 °C (PA)
-35 °C – 150 °C (PVDF)

Opmerkingen:

- Andere afdichtingsmaterialen, bijv. silicone op aanvraag



| AG | ∅ _o mm | GL mm | H mm | mm | Best.-nr. HSK-M -40 °C – 100 °C | Best.-nr. HSK-M-PVDF -35 °C – 150 °C |
|---------|----------------------|----------|---------|--------|---------------------------------------|--|
| PG 7 | 3 – 6,5 | 10 | 19 | 14 | 1.609.0700.60 | 1.699.0700.60 |
| PG 7 | 2 – 5 | 10 | 19 | 14 | 1.609.0700.61 | 1.699.0700.61 |
| PG 9 | 4 – 8 | 10 | 21 | 17 | 1.609.0900.60 | 1.699.0900.60 |
| PG 9 | 2 – 6 | 10 | 21 | 17 | 1.609.0900.61 | 1.699.0900.61 |
| PG 11 | 5 – 10 | 10 | 22 | 20 | 1.609.1100.60 | 1.699.1100.60 |
| PG 11 | 3 – 7 | 10 | 22 | 20 | 1.609.1100.61 | 1.699.1100.61 |
| PG 13,5 | 6 – 12 | 10 | 24 | 22 | 1.609.1300.60 | 1.699.1300.60 |
| PG 13,5 | 5 – 9 | 10 | 24 | 22 | 1.609.1300.61 | 1.699.1300.61 |
| PG 16 | 10 – 14 | 10 | 23 | 24 | 1.609.1600.60 | 1.699.1600.60 |
| PG 16 | 7 – 12 | 10 | 23 | 24 | 1.609.1600.61 | 1.699.1600.61 |
| PG 21 | 13 – 18 | 12 | 24 | 30 | 1.609.2100.60 | 1.699.2100.60 |
| PG 21 | 9 – 16 | 12 | 24 | 30 | 1.609.2100.61 | 1.699.2100.61 |
| PG 29 | 18 – 25 | 12 | 29 | 40 | 1.609.2900.60 | 1.699.2900.60 |
| PG 29 | 13 – 20 | 12 | 29 | 40 | 1.609.2900.61 | 1.699.2900.61 |
| PG 36 | 22 – 32 | 15 | 35 | 50 | 1.609.3600.60 | 1.699.3600.60 |
| PG 36 | 20 – 26 | 15 | 35 | 50 | 1.609.3600.61 | 1.699.3600.61 |
| PG 42 | 32 – 38 | 15 | 37 | 57 | 1.609.4200.60 | 1.699.4200.60 |
| PG 42 | 25 – 31 | 15 | 37 | 57 | 1.609.4200.61 | 1.699.4200.61 |
| PG 48 | 37 – 44 | 15 | 38 | 64 | 1.609.4800.60 | 1.699.4800.60 |
| PG 48 | 29 – 35 | 15 | 38 | 64 | 1.609.4800.61 | 1.699.4800.61 |

Toebehoren vindt u vanaf pagina 75

HSK veiligheids kabelwartel

HSK-M / HSK-M-PVDF

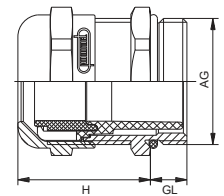
NPT



| | |
|-----------------------------|--|
| Materiaal | Vernikkeld messing |
| Materiaal binnenhuis | Polyamide / PVDF |
| Materiaal dichtring | NBR / FKM |
| Materiaal O-Ring | NBR / FKM |
| Beschermklasse | IP 68 – 10 bar / IP 69K |
| Temperatuurbereik | -40 °C – 100 °C (PA) -35 °C – 150 °C (PVDF) |



Opmerkingen:
- Andere afdichtingsmaterialen, bijv. silicone op aanvraag



| AG | ∅ _Ø mm | GL mm | H mm | mm | Best.-nr. HSK-M -40 °C – 100 °C | Best.-nr. HSK-M-PVDF -35 °C – 150 °C |
|----------|----------------------|----------|---------|---------|---------------------------------------|--|
| NPT 3/8" | 4 – 8 | 15 | 21 | 17 / 19 | 1.609.3800.70 | 1.699.3800.70 |
| NPT 3/8" | 2 – 6 | 15 | 21 | 17 / 19 | 1.609.3800.71 | 1.699.3800.71 |
| NPT 1/2" | 6 – 12 | 13 | 24 | 22 / 24 | 1.609.1200.70 | 1.699.1200.70 |
| NPT 1/2" | 5 – 9 | 13 | 24 | 22 / 24 | 1.609.1200.71 | 1.699.1200.71 |
| NPT 3/4" | 13 – 18 | 13 | 25 | 30 | 1.609.3400.70 | 1.699.3400.70 |
| NPT 3/4" | 9 – 16 | 13 | 25 | 30 | 1.609.3400.71 | 1.699.3400.71 |
| NPT 1" | 18 – 25 | 19 | 29 | 40 | 1.609.1000.70 | 1.609.1000.70 |
| NPT 1" | 13 – 20 | 19 | 29 | 40 | 1.609.1000.71 | 1.609.1000.71 |

Toebehoren vindt u vanaf pagina 75