

# SPRINT cable glands, metric, licence acc. to EN 50262



Protection class to EN 60 529 **F68 to 5 bar (30 min)**

Protection class to DIN 40 05 **IP 69K**

Flame protection: Glow wire test 750° C acc. to EN 60695-2-11

Temperature range: -40°C to 100°C, interm. up to approx. 120°C

Material: - Cable gland: polyamide

- Gasket: EPDM

Equipment:

- M 40 - M 63 incl. connection thread gasket
- Maximum traction relief through WISKA patent lamella
- Seal tight of enclosure through moulded sealing ring
- Profil thread with high torque guarantees tight and permanent fit of the cap nut (vibration-safe)
- Same sealing range and key width on all SPRINT glands
- Also available with reduction insert, multiple sealing insert, special sealing insert and dust-protection gasket
- VDE-Approval -20°C to +100°C

Chemical resistance: Acetone, benzene, benzene, diesel oil, oils and greases, paint and varnish solvents

Susceptib. to stress cracking: Low

| Type         | WISKA-No.<br>RAL 7035 | WISKA-No.<br>RAL 9005 |  | <br>mm | <br>mm | <br>mm | <br>mm | E1<br>mm | TL<br>mm | <br>Nm | <br>Nm | <br>Nm | <br>F<br>N |
|--------------|-----------------------|-----------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------|----------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| ESKV 12      | 10066410              | 10066120              | 50/500                                                                              | M 12x1,5                                                                                  | 9                                                                                         | 3 - 7                                                                                     | 16                                                                                          | 18       | 29 - 34  | 2                                                                                           | 2                                                                                           | 2                                                                                           | A                                                                                               |
| ESKV 16      | 10066411              | 10066121              | 50/500                                                                              | M 16x1,5                                                                                  | 9                                                                                         | 4,5 - 10                                                                                  | 20                                                                                          | 22       | 31 - 37  | 3,5                                                                                         | 1,5                                                                                         | 2                                                                                           | A                                                                                               |
| ESKV 20      | 10066412              | 10066122              | 50/500                                                                              | M 20x1,5                                                                                  | 10                                                                                        | 6 - 13                                                                                    | 24                                                                                          | 27       | 36 - 45  | 4                                                                                           | 3                                                                                           | 2                                                                                           | A                                                                                               |
| ESKV 20 PLUS | 10100824              | 10100825              | 50/500                                                                              | M 20x1,5                                                                                  | 10                                                                                        | 6.2-14                                                                                    | 24                                                                                          | 27       | 36 - 45  | 4                                                                                           | 3                                                                                           | 2                                                                                           | A                                                                                               |
| ESKV 25      | 10066413              | 10066123              | 50/450                                                                              | M 25x1,5                                                                                  | 10                                                                                        | 9 - 17                                                                                    | 29                                                                                          | 32       | 38 - 47  | 10                                                                                          | 4                                                                                           | 4                                                                                           | A                                                                                               |
| ESKV 32      | 10066414              | 10066124              | 25/250                                                                              | M 32x1,5                                                                                  | 12                                                                                        | 13 - 21                                                                                   | 36                                                                                          | 40       | 42 - 51  | 15                                                                                          | 4                                                                                           | 4                                                                                           | A                                                                                               |
| ESKV 40      | 10066415              | 10066125              | 10/100                                                                              | M 40x1,5                                                                                  | 12                                                                                        | 16 - 28                                                                                   | 46                                                                                          | 51       | 52 - 65  | 20                                                                                          | 20                                                                                          | 4                                                                                           | A                                                                                               |
| ESKV 50      | 10066416              | 10066126              | 4/40                                                                                | M 50x1,5                                                                                  | 14                                                                                        | 21 - 35                                                                                   | 55                                                                                          | 61       | 59 - 72  | 30                                                                                          | 30                                                                                          | 5                                                                                           | A                                                                                               |
| ESKV 63      | 10066417              | 10066127              | 3/30                                                                                | M 63x1,5                                                                                  | 15                                                                                        | 34 - 48                                                                                   | 68                                                                                          | 75       | 64 - 78  | 30                                                                                          | 30                                                                                          | 5                                                                                           | A                                                                                               |

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