

# K-W90 DRV AS-FS

Speed controllers, 90°, connection plug, with built-in indicator



## Properties

|                          |   |
|--------------------------|---|
| Max. working pressure    | 1 MPa   |
| min. working pressure    | 0.10 MPa  |
| Outlets                  | 1   |
| amount of connections    | 1   |
| alignment display window | 0°  |
| colour rotary knob       | Blue  |
| Test pressure            | 1,50 MPa  |
| Control                  | Flow governing  |
| Media temperature        | -5 °C to +60 °C (ohne Gefrieren)  |
| Ambient temperature      | -5 °C bis +60 °C (no freezing)  |
| Media                    | Compressed air  |
| Hose material            | polyamid, soft polyamid, polyurethane, FEP, PFA   |
| Series                   | AS-FS   |
| More information         | large rotary knob with push-lock latch<br>larger free space under the hose<br>Lockable rotary knob, numeric display |



| Item           |      |                        |                                  |                           |                  |                   |
|----------------|------|------------------------|----------------------------------|---------------------------|------------------|-------------------|
| Identification | Size | Port Outlet            | connection supply line pneumatic | Design                    | needle rotations | Weight per m (kg) |
| K- 07 30 30 54 | 1    | for hose outer-Ø2 mm   | outer thread M 5                 | with sealing ring         | 8                | 0,007             |
| K- 07 30 30 57 | 1    | for hose outer-Ø3.2 mm | outer thread M 5                 | with sealing ring         | 8                | 0,007             |
| K- 07 30 30 55 | 1    | for hose outer-Ø4 mm   | outer thread M 5                 | with sealing ring         | 8                | 0,007             |
| K- 07 30 30 56 | 1    | for hose outer-Ø6 mm   | outer thread M 5                 | with sealing ring         | 8                | 0,008             |
| K- 07 30 30 62 | 2    | for hose outer-Ø3.2 mm | outer thread R 1/8               | Teflon coated             | 10               | 0,007             |
| K- 07 30 30 67 | 2    | for hose outer-Ø3.2 mm | outer thread R 1/4               | Teflon coated             | 10               | 0,023             |
| K- 07 30 30 58 | 2    | for hose outer-Ø4 mm   | outer thread R 1/8               | Teflon coated             | 10               | 0,013             |
| K- 07 30 30 63 | 2    | for hose outer-Ø4 mm   | outer thread R 1/4               | Teflon coated             | 10               | 0,023             |
| K- 07 30 30 59 | 2    | for hose outer-Ø6 mm   | outer thread R 1/8               | Teflon coated             | 10               | 0,014             |
| K- 07 30 30 68 | 2    | for hose outer-Ø6 mm   | outer thread G 1/8               | surface with sealing ring | 10               | 0,014             |
| K- 07 30 30 64 | 2    | for hose outer-Ø6 mm   | outer thread R 1/4               | Teflon coated             | 10               | 0,023             |
| K- 07 30 30 69 | 2    | for hose outer-Ø6 mm   | outer thread G 1/4               | surface with sealing ring | 10               | 0,023             |
| K- 07 30 30 60 | 2    | for hose outer-Ø8 mm   | outer thread R 1/8               | Teflon coated             | 10               | 0,015             |
| K- 07 30 30 65 | 2    | for hose outer-Ø8 mm   | outer thread R 1/4               | Teflon coated             | 10               | 0,024             |
| K- 07 30 30 70 | 2    | for hose outer-Ø8 mm   | outer thread G 1/4               | surface with sealing ring | 10               | 0,024             |
| K- 07 30 30 61 | 2    | for hose outer-Ø10 mm  | outer thread R 1/8               | Teflon coated             | 10               | 0,016             |
| K- 07 30 30 66 | 2    | for hose outer-Ø10 mm  | outer thread R 1/4               | Teflon coated             | 10               | 0,025             |
| K- 07 30 30 71 | 2    | for hose outer-Ø10 mm  | outer thread G 1/4               | surface with sealing ring | 10               | 0,025             |
| K- 07 30 30 72 | 3    | for hose outer-Ø6 mm   | outer thread R 3/8               | Teflon coated             | 10               | 0,038             |
| K- 07 30 30 76 | 3    | for hose outer-Ø6 mm   | outer thread G 3/8               | surface with sealing ring | 10               | 0,038             |
| K- 07 30 30 73 | 3    | for hose outer-Ø8 mm   | outer thread R 3/8               | Teflon coated             | 10               | 0,038             |
| K- 07 30 30 77 | 3    | for hose outer-Ø8 mm   | outer thread G 3/8               | surface with sealing ring | 10               | 0,038             |
| K- 07 30 30 74 | 3    | for hose outer-Ø10 mm  | outer thread R 3/8               | Teflon coated             | 10               | 0,029             |
| K- 07 30 30 78 | 3    | for hose outer-Ø10 mm  | outer thread G 3/8               | surface with sealing ring | 10               | 0,029             |
| K- 07 30 30 75 | 3    | for hose outer-Ø12 mm  | outer thread R 3/8               | Teflon coated             | 10               | 0,041             |
| K- 07 30 30 79 | 4    | for hose outer-Ø10 mm  | outer thread R 1/2               | Teflon coated             | 10               | 0,062             |
| K- 07 30 30 82 | 4    | for hose outer-Ø10 mm  | outer thread G 1/2               | surface with sealing ring | 10               | 0,062             |
| K- 07 30 30 80 | 4    | for hose outer-Ø12 mm  | outer thread R 1/2               | Teflon coated             | 10               | 0,064             |
| K- 07 30 30 83 | 4    | for hose outer-Ø12 mm  | outer thread G 1/2               | surface with sealing ring | 10               | 0,064             |
| K- 07 30 30 81 | 4    | for hose outer-Ø16 mm  | outer thread R 1/2               | Teflon coated             | 10               | 0,068             |
| K- 07 30 30 84 | 4    | for hose outer-Ø16 mm  | outer thread G 1/2               | surface with sealing ring | 10               | 0,068             |