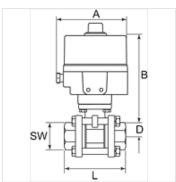
## K-BKR ELK 24VDC

## Stainless steel ball valves with electric actuator 24 VDC



| Properties          |   |
|---------------------|---|
| Media temperature   | -20 °C to +70 °C  |
| Operating pressure  | max. 63 bar (depending on temperature and nominal size) |
| Duty cycle          | ED 30 %   |
| Relative humidity   | 30 % to 95 %  |
| Valve positions     | Manually operated                                       |
| protection class    | IP 67   |
| Actuating time      | 13 sec. = 230 VAC, 50 Hz<br>15 sec. = 24 VDC            |
| Ambient temperature | -20 °C to +60 °C  |
| Length              | DIN 3203 - M3   |
| Mounting flange     | ISO 5211  |
| Housing             | Aluminium, powder-coated                                |
| Ball valve          | Stainless steel 1.4401/1.4408                           |
| Ball seals          | PTFE, glass fibre-reinforced                            |
| Selector shaft seal | PTFE, glass fibre-reinforced                            |





## Note

Further information on request

## Description

| Item           |    |          |       |       |      |       |      |
|----------------|----|----------|-------|-------|------|-------|------|
| Identification | DN | Thread   | А     | В     | D    | L     | AF   |
|                |    |          | (mm)  | (mm)  | (mm) | (mm)  | (mm) |
| K- 07 30 20 70 | 15 | Rp 1/2   | 152,0 | 191,0 | 24,0 | 75,0  | 29   |
| K- 07 30 20 71 | 20 | Rp 3/4   | 152,0 | 195,0 | 26,0 | 80,0  | 35   |
| K- 07 30 20 72 | 25 | Rp 1     | 152,0 | 203,0 | 29,0 | 90,0  | 41   |
| K- 07 30 20 73 | 32 | Rp 1 1/4 | 152,0 | 209,0 | 36,0 | 110,0 | 50   |
| K- 07 30 20 74 | 40 | Rp 1 1/2 | 152,0 | 219,0 | 40,0 | 120,0 | 58   |
| K- 07 30 20 75 | 50 | Rp 2     | 152,0 | 275,0 | 48,0 | 140,0 | 72   |