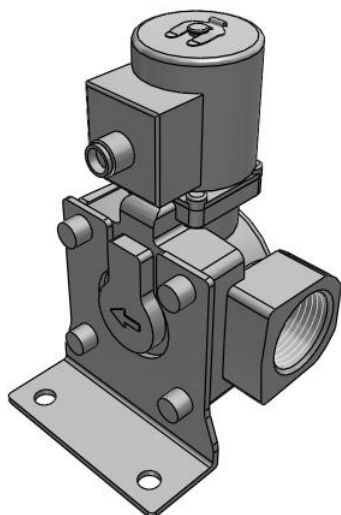


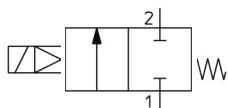


JSXD, Électrovanne 2/2 à commande asservie, N.F. JSXD61-SN10F-5WN-B

Fiche technique

General series information

- Fluide compatible : air, eau, huile
- Débit jusqu'à 2200 l/min (eau)
- Diamètre de passage : 10 à 50 mm
- Raccordement : 1/4" à 2"
- Matière du corps : acier inoxydable, laiton, bronze et aluminium
- Matière de la bobine : acier inoxydable
- Classe de protection : IP67.



Directional control valve 2/2-way valve, closed normal position With a combination control by solenoid and pilot valve control Return with mechanical control spring

Standard Specifications

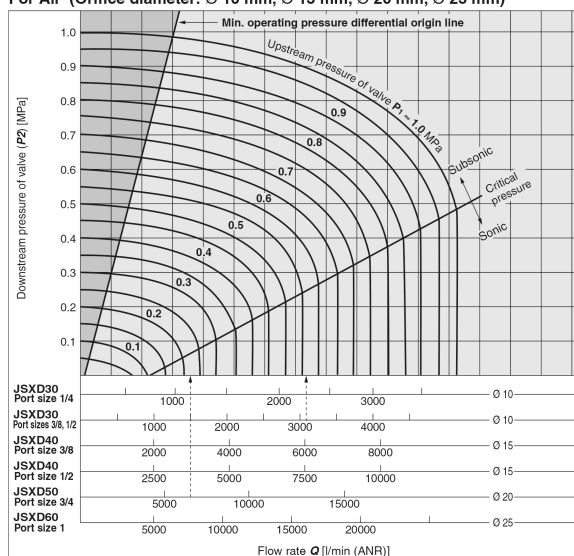
Fixation	B (Fixation)
Matériau du corps	S (Acier inox)
Tension Nominale	5 (24 VCC)
Sans lubrifiant	Sans
Taille	6 (60)
Valve Type	1 (Normally Closed)
Filetage	F (G)
Orifice	10 (1)
Matériau des joints	N (NBR)
Connexion électrique	WN (Connecteur M12/sans câble de connecteur avec protection de circuit)
Température maximum du fluide	60 °C
Température du fluide min.	Air: -10 °C, Water: 1 °C, Oil: -5 °C
Pression maximale d'utilisation	1 MPa
Température ambiante max.	60 °C
Température ambiante min.	-20 °C

Conforme à la directive européenne RoHS	Conforme
Protection	IP67 (IP65 for the DIN terminal)
F597-Allowable_voltage	±10% of rated voltage
F598-Allowable_leakage	2 % or less of the rated voltage
F600-Power_consumption	8 W
F601-Temperature_rise	65 °C
F603-Valve_Leakage	Air: 2 cm ³ /min, Water and oil: 0.2 cm ³ /min
F604-External_Leakage	Air: 1 cm ³ /min, Water and oil: 0.1 cm ³ /min

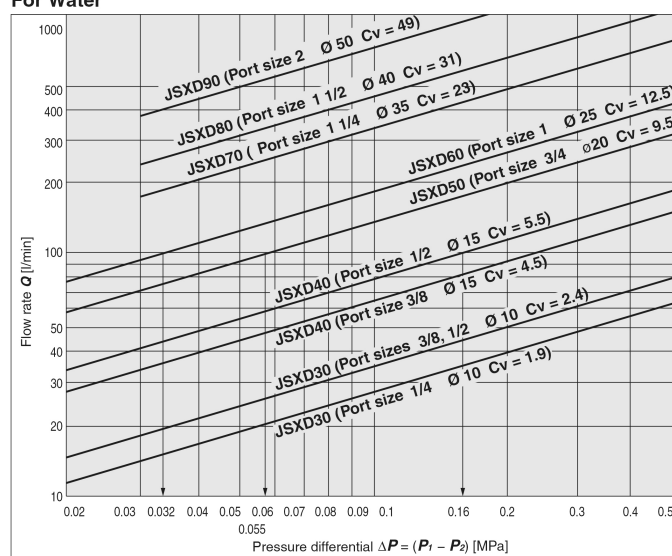
Technical information graphs

Flow Rate Characteristics

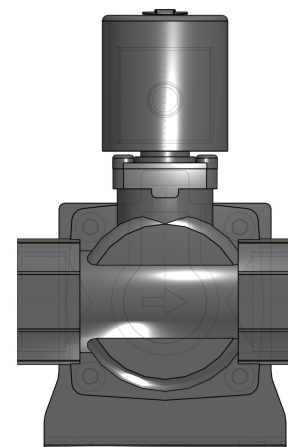
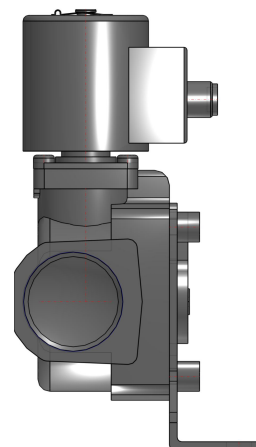
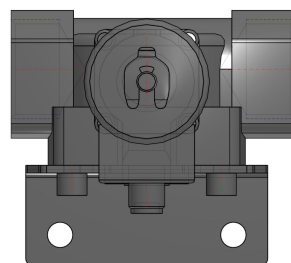
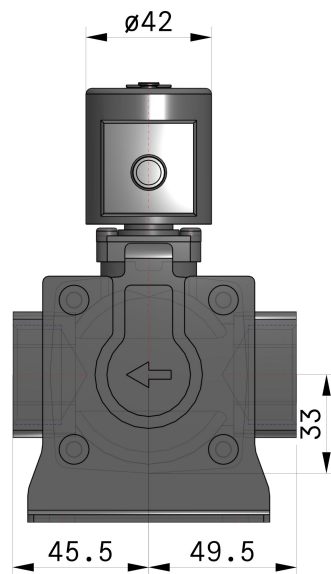
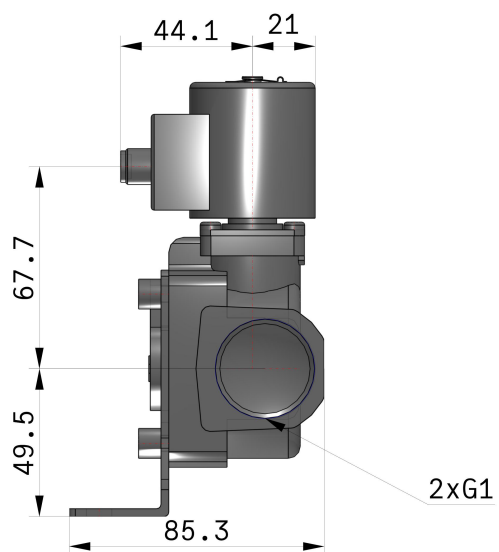
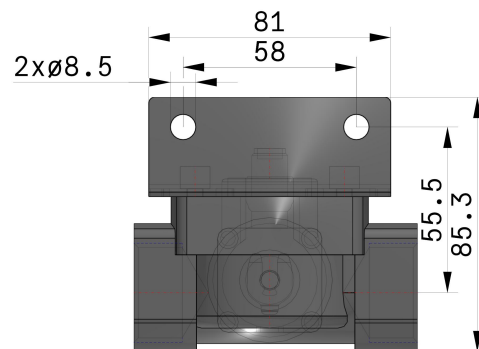
For Air (Orifice diameter: Ø 10 mm, Ø 15 mm, Ø 20 mm, Ø 25 mm)



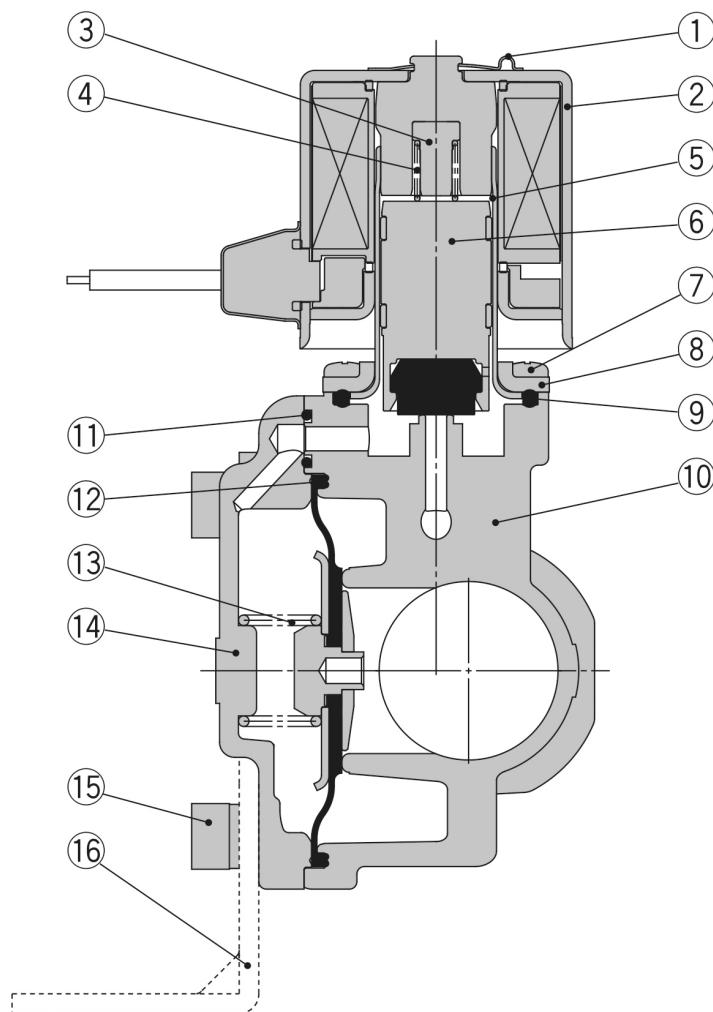
For Water



Dimensions



Constructions



Nomenclature

N°	Description	Matériaux	
		Laiton	Acier inoxydable
1	Clip	Acier inoxydable	
2	Bobine ou solénoïde	Acier inoxydable, Cu, Résine	
3	Butée	PPS	
4	Ressort	Acier inoxydable	
5	Foureau guide	Acier inoxydable	
6	Armature	Acier inoxydable, PPS, NBR, (FKM, EPDM)	
7	Vis de montage	Fe	
8	Capot	Acier inoxydable	
9	Joint	NBR, (FKM, EPDM)	
10	Corps	Laiton	Acier inoxydable
11	Joint torique	NBR, (FKM, EPDM)	
12	Ensemble membrane	Acier inoxydable, NBR, (FKM, EPDM)	
13	Ressort de la vanne	Acier inoxydable	
14	Capot	Laiton	Acier inoxydable
15	Vis	Fe	
16	Fixation	Fe	

Information supplémentaire

Catalogue	JSX-Da_FR.pdf
Déclaration de conformité	newDoC_JSXD_TF1Z311EN.pdf
Manuels d'installation	IM_JSXD_TF2Y015EN-B.pdf IM_JSXD_TF2Y015FR-B.pdf
Operation manuals	OM_JSXD_DOC1029458EN-1.pdf