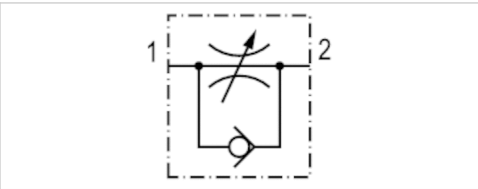


Série CC01

- Qn 1►2 = 32-5600 l/min
- Sens d'étranglement 1 ► 2, 2 ► 1
- Taraudage / Taraudage



Pression de service mini/maxi	0,5 ... 10 bar
Température ambiante mini./maxi.	0 ... 80 °C
Température min./max. du fluide	0 ... 80 °C
Fluide	Air comprimé
Poids	Voir tableau ci-dessous

Données techniques

Référence	Orifice 1	Orifice 2	Orifice d'étranglement	Débit	Poids	Fig.
			Ø	Qn 1►2		
0821200009	G 1/8	G 1/8	1 mm	32 l/min	0,04 kg	Fig. 1
0821200008	G 1/8	G 1/8	2 mm	130 l/min	0,04 kg	Fig. 1
0821200005	G 1/4	G 1/4	4 mm	550 l/min	0,15 kg	Fig. 1
0821200014	G 3/8	G 3/8	9 mm	1600 l/min	0,26 kg	Fig. 2
0821200003	G 1/2	G 1/2	8,5 mm	2750 l/min	0,67 kg	Fig. 3
0821200015	G 3/4	G 3/4	17,5 mm	5400 l/min	0,64 kg	Fig. 4
0821200016	G 1	G 1	17,5 mm	5600 l/min	0,64 kg	Fig. 4

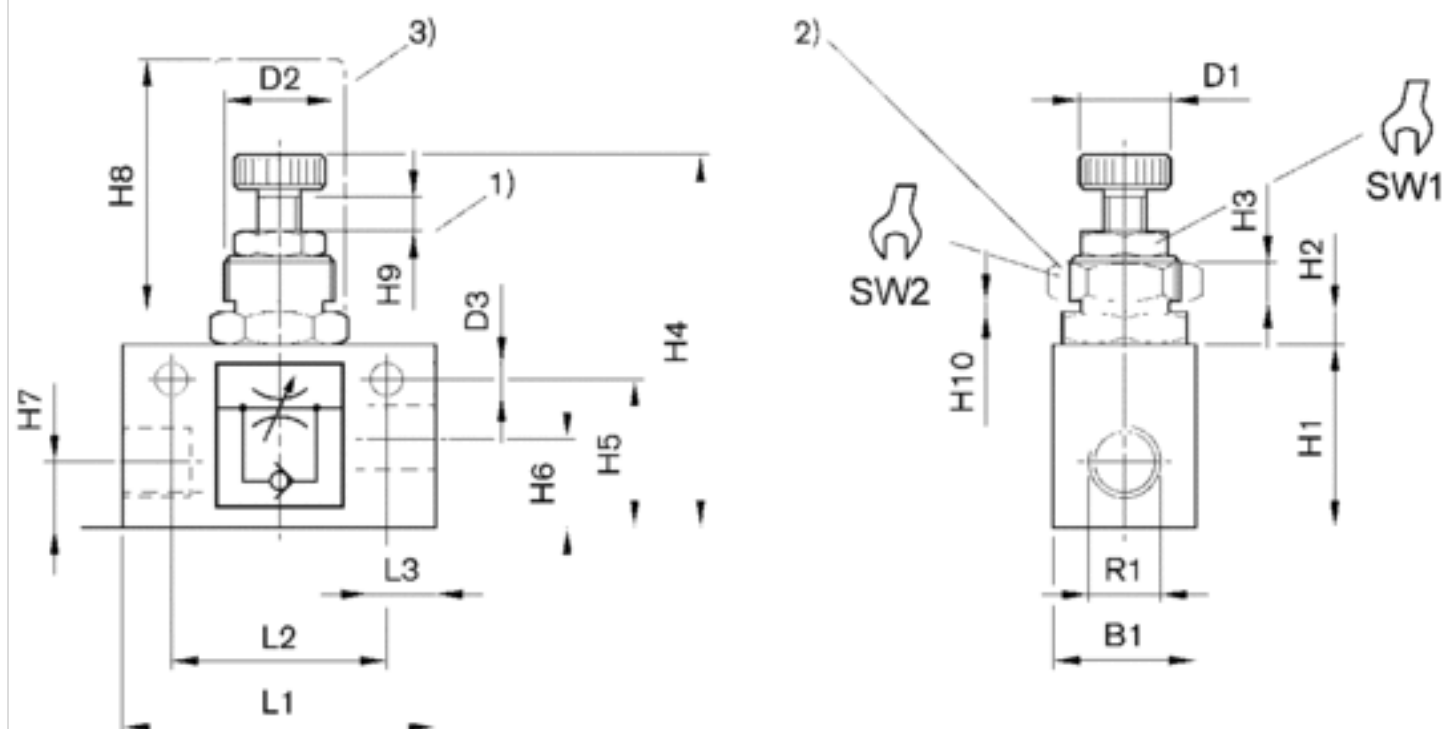
Débit nominal Qn pour 6 bar et Δp = 1 bar

Informations techniques

Matériau	
Boîtier	Aluminium, anodisé
Vis d'étranglement	Acier, galvanisé
Joints	Caoutchouc nitrile (NBR)

Dimensions

Fig. 1



- 1) Plaque de réglage
 2) Écrou pour montage en pupitre
 3) Capuchon de protection

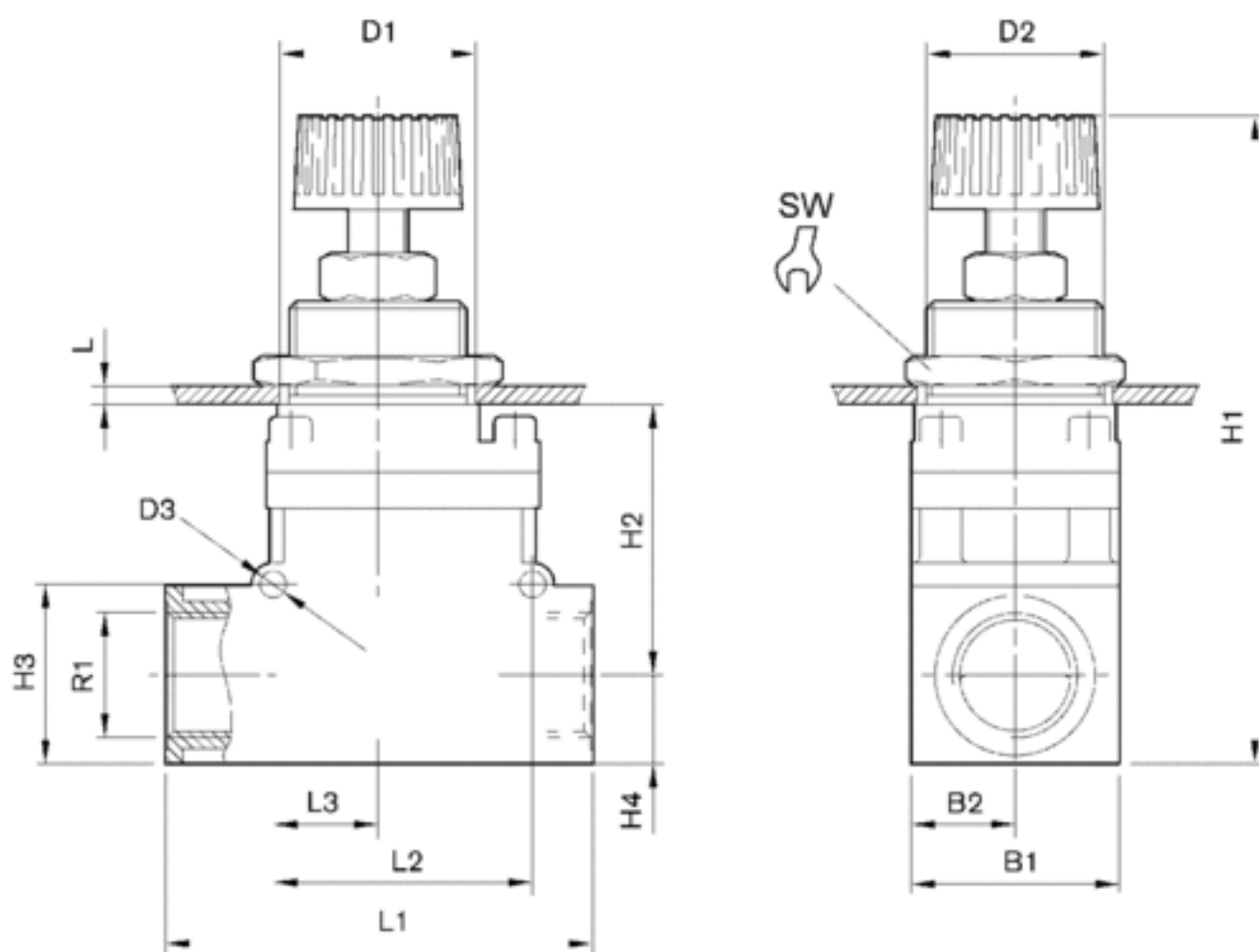
Dimensions

Référence	Orifice G	R1	B1	D1	D2	D3	H1	H2	H3	H4	H5	H6	H7	H8	H9	H10	L1	L2	L3
0821200009	G 1/8	G 1/8	16	10	M12x1	4.5	20	4	4	56	16.5	8	8	35	4	3.5	35	25	8
0821200008	G 1/8	G 1/8	16	10	M12x1	4.5	20	4	4	56	16.5	8	8	35	4	3.5	35	25	8
0821200005	G 1/4	G 1/4	25	13	M20x1,5	5.5	32	5.5	6	70	26	15	11	40	5	3.5	55	38	12

SW1	SW2
10	17
10	17
13	24

Dimensions

Fig. 2



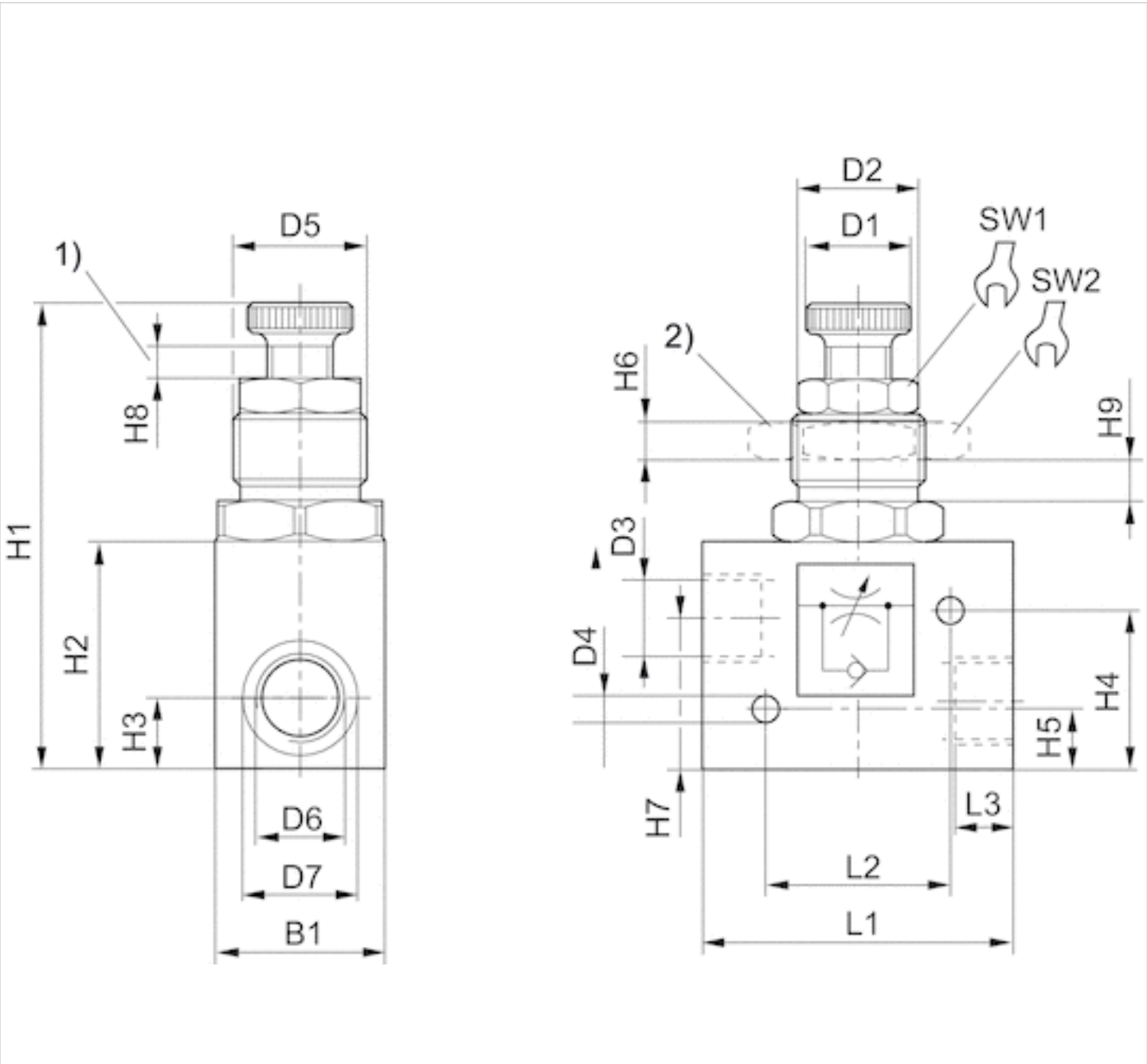
Dimensions

Référence	Orifice G	R1	B1	B2	D1	D2	D3	H1	H2	H3	H4	L 1)	L1	L2	L3	SW
0821200014	G 3/8	G 3/8	35	17.5	30.5	30	4.5	102-109	46	30	15	12	72	44	18	36

1) Max.

Dimensions

Fig. 3



- 1) Plage de réglage
- 2) Écrou pour montage en pupitre

Dimensions

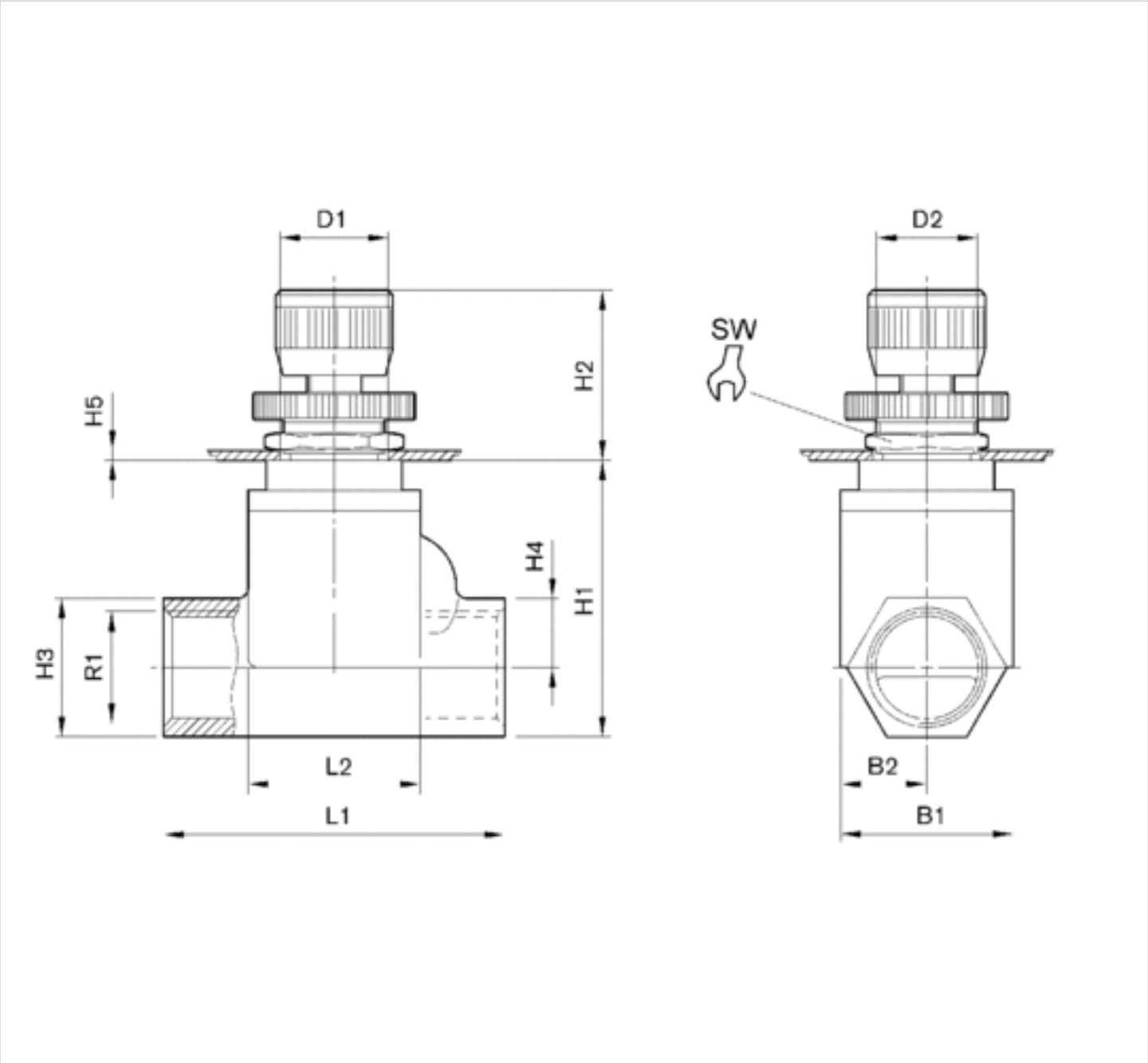
Référence	Orifice G	R1	B1	D1	D2	D3	H1	H2	H3	H4	H5	H6	H7	H8	H9	H10 1)	L1	L2	L3
0821200003	G 1/2	G 1/2	40	27	25	27.5	120	50	17	40.5	15.5	9	38	6.5	8	9	75.3	45	14

R2	SW1	SW2	Poids kg
M32x1,5	24	46	0,67 kg

1) Max.

Dimensions

Fig. 4



Dimensions

Référence	Orifice G	R1	B1	B2	D1	D2	H1	H2	H3	H4	H5 1)	L1	L2	SW
0821200015	G 3/4	G 3/4	50	25	30.5	30	82	47–57,5	41	20.5	6	100	51	36
0821200016	G 1	G 1	50	25	30.5	30	82	47–57,5	41	20.5	6	100	51	36

1) Max.

Efficient pneumatic solutions, our program: cylinders and drives, valves and valve systems, air supply management



Visit us: [Emerson.com/Aventics](https://emerson.com/aventics)

Your local contact: [Emerson.com/contactus](https://emerson.com/contactus)



Emerson.com



Facebook.com/EmersonAutomationSolutions



LinkedIn.com/company/Emerson-Automation-Solutions



Twitter.com/EMR_Automation

An example configuration is depicted on the title page. The delivered product may thus vary from that in the illustration. Subject to change. This Document, as well as the data, specifications and other information set forth in it, are the exclusive property of AVENTICS GmbH. It may not be reproduced or given to third parties without its consent. Only use the AVENTICS products shown in industrial applications. Read the product documentation completely and carefully before using the product. Observe the applicable regulations and laws of the respective country. When integrating the product into applications, note the system manufacturer's specifications for safe use of the product. The data specified only serve to describe the product. No statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgement and verification. It must be remembered that the products are subject to a natural process of wear and aging.

The Emerson logo is a trademark and service mark of Emerson Electric Co. Brand logotype are registered trademarks of one of the Emerson family of companies. All other marks are the property of their respective owners. © 2021 Emerson Electric Co. All rights reserved.
2021-04



CONSIDER IT SOLVED™