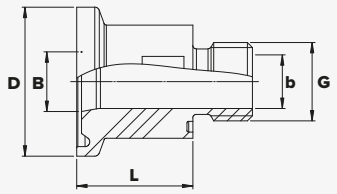
TRI-CLAMP FITTING INFORMATION

RedyIndustrial™ Series

Tri-Clamp fittings are sold as a pair (incl. O-ring) / Flange gasket and clamp hinge are not included in the scope of delivery.

Article-N°	**328-1421**	**328-1424**	**328-1427**
			
Connection (**G**) BSPP	G 1/4"	G 1/2"	G 1"
Connection (**D**) in mm	D 25	D 50.5	D 50.5
b in mm	9	15	26
B in mm	10.3	29.7	29.7
L in mm	19.5	21	41
Wrench size	17	30	36
Material	1.4404 (316 L)	1.4404 (316 L)	1.4404 (316 L)
Hygienic class	H3	H3	H3
Standard surface (Hygienic class H3)	Inside < 0.8µm, outside < 1.6µm)	Inside < 0.8µm, outside < 1.6µm)	Inside < 0.8µm, outside < 1.6µm)
O-ring (FDA, USP Class VI, ADI free)	EPDM	EPDM	EPDM
Standard (DIN 32676 / DIN 11866)	ISO (series B)	ISO (series B)	ISO (series B)
Inspection certificate 3.1	Available (against surcharge)	Available (against surcharge)	Available (against surcharge)
Scope of delivery			

**Also available in FKM (without FDA, USP Class VI, ADI-free). Other sealing materials on request*

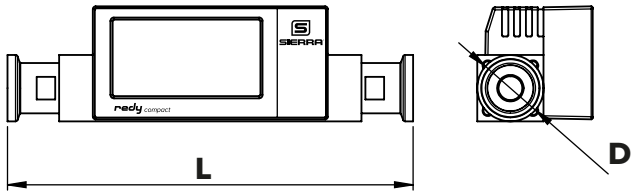
Installation length, See back.

©2022 Sierra Instruments – subject to technical change – 329-2134-en-triclamp-200106_v2_012225

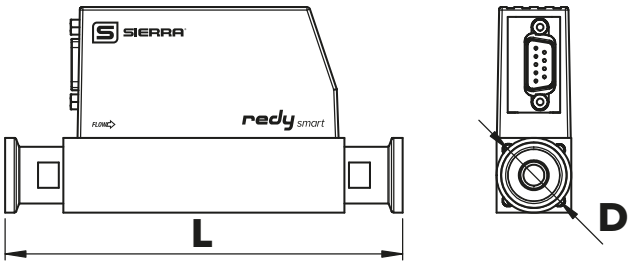
TRI-CLAMP FITTING INFORMATION

Installation length incl. Tri-Clamps (in mm)

RedyCompact Series	L	D
GSM G1/4"	153	25
GSM G1/2"	200	50.5
GSC G1/4"	153	25
GSC G1/2"	247	50.5

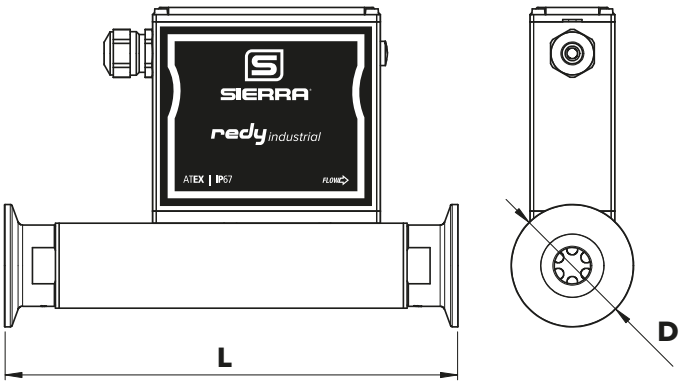


RedySmart Series	L	D
GSM G1/4"	133	25
GSM G1/2"	185	50.5
GSC G1/4"	163	25
GSC G1/2"	210	50.5
GSC G1/2" double valve	226.4	50.5



RedyIndustrial Series	L	D
GSM G1/4"	133	25
GSM G1/2"	185	50.5
GSC G1/4"	173	25
GSC G1/2"	238	50.5

Additional versions on request



CONTACT SIERRA

20 Ryan Ranch Rd, Suite 109 / Monterey, CA 93940 / USA
USA: 831.373.0200
EMEA: +31.72.5071400
China: +8621 5879 8522
Email: techsupport@sierrainstruments.com or info@sierrainstruments.com
For global locations, visit: sierrainstruments.com/locations

www.sierrainstruments.com

©2022 Sierra Instruments – subject to technical change – 329-2134-en-triclamp-200106_v2_012225