

Tri-Clamp fittings

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	23
Wrench size	17	30	36
Material	1.4404/316L	1.4404/316L	1.4404/316L
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			

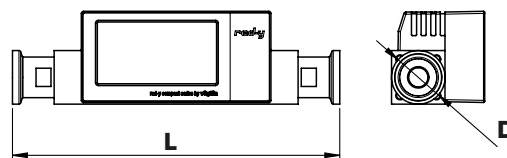
*Also available in FKM (without FDA, USP Class VI, ADI-free). Other sealing materials on request

Installation lenght see back side

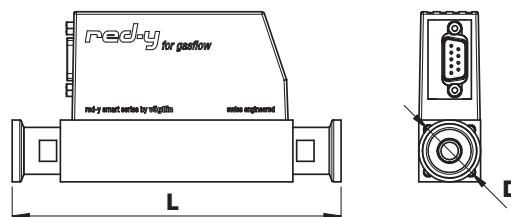


Installation length incl. Tri-Clamps (in mm)

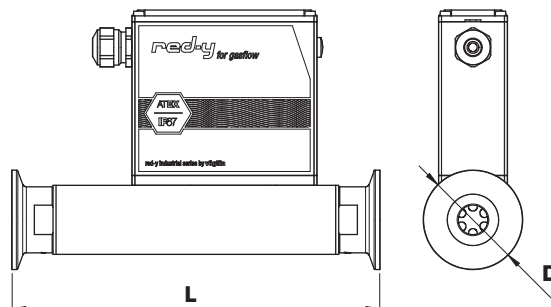
red-y compact series	L	D
GCM G1/4"	153	25
GCM G1/2"	200	50.5
GCR G1/4"	153	25
GCR G1/2"	247	50.5



red-y smart 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



red-y industrial series	L	D
GIM G1/4"	133	25
GIM G1/2"	185	50.5
GIC G1/4"	173	25
GIC G1/2"	238	50.5



d-flux multi series	L	D
DFM G1"	196	50.5
DFC G1"	291	50.5

Additional versions on request

