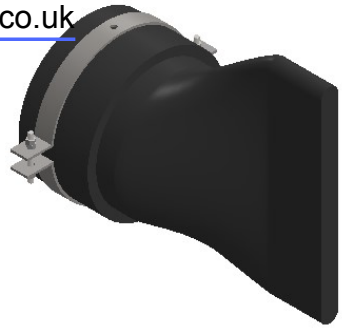
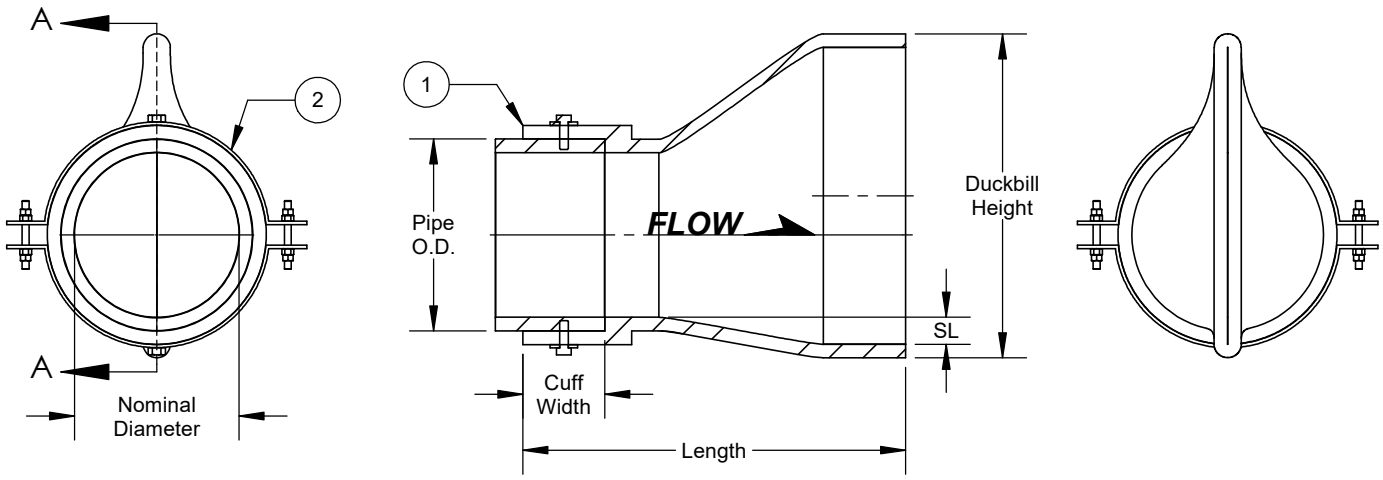
www.check-flex.eu www.check-flex.co.uk





SECTION A-A

Bill of Materials		
Item No.	Description	Material
1	Check-Flex G4-C0450	NN
2	External Clamp	316 SS

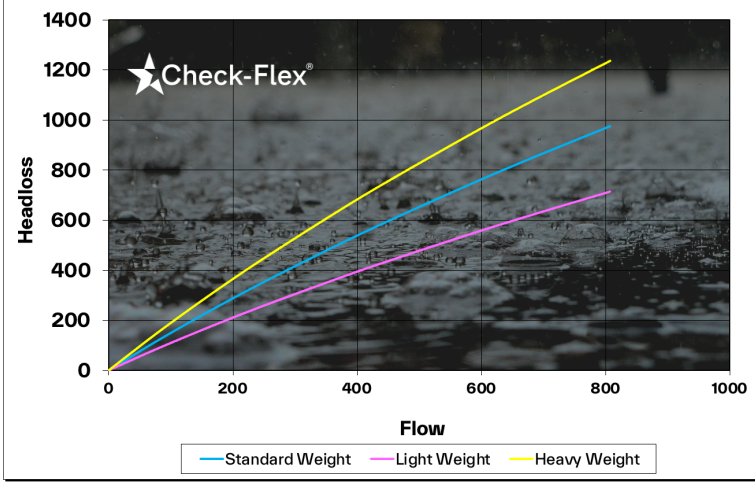
Notes:

1. Dimensions are approximate and may change due to pipe dimension, inlet pressure, back pressure and flow rates.
2. Installation, Operation & Maintenance Manuals contact Check-Flex®: info@check-flex.eu
3. Elastomer: Neoprene to ASTM D2000: 5BC520 A14 C12 Eo34 G21 Z1 Z1= flame resistance per ASTM C1166

Meets and exceeds: D412 modulus (300%) D573 heat age test D1171 ozone resistance

Nominal Diameter	Qty.	PIPE O.D.	Standard Valve Dimensions				Flow Data					Approx. Weight
			Cuff Width	Length	Duckbill Height	SL	Flow Media	Max. Flow Rate	Max. Flow Velocity	Line Pessure	Back Pessure	
mm			mm	mm	mm	mm						kgs
450		570-590	203	952	920	50						91

500 mm - Check-Flex® Duckbill CF-G4-S0500
Headloss (mm) vs. Flow (l/s)



Check-Flex® G4 C0450 Duckbill Check Valve

Check-Flex®

Check-Flex G4-C0450

PROJECT NOTES:

PROJECT NAME:

CUSTOMER:

SIZE	SCALE	DRAWING No.	SHEET
A	NTS		1 OF 1