

DATASHEET

NON RETURN VALVE (NRV): D12H2 (UP TO 550 BAR) HYDROGEN SPECIFIC VERSION

MODEL CODE				
D12H2 -	3	SS	50PF	E

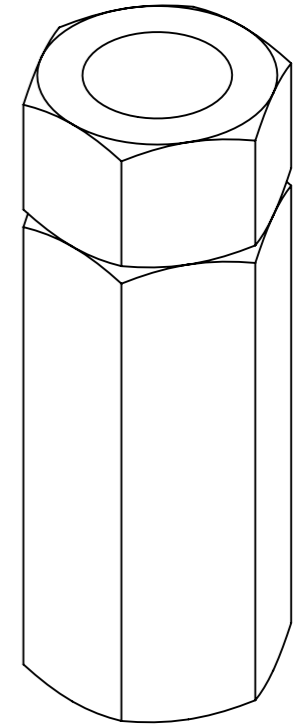
MODEL TYPE	
D12H2	NON RETURN VALVE

MAXIMUM INLET PRESSURE	
3	550 Bar (7,975 Psi)

EXTERNAL MATERIAL	
SS	STAINLESS STEEL

SEAL MATERIAL	
N	NITRILE
V	FKM
E	EPDM

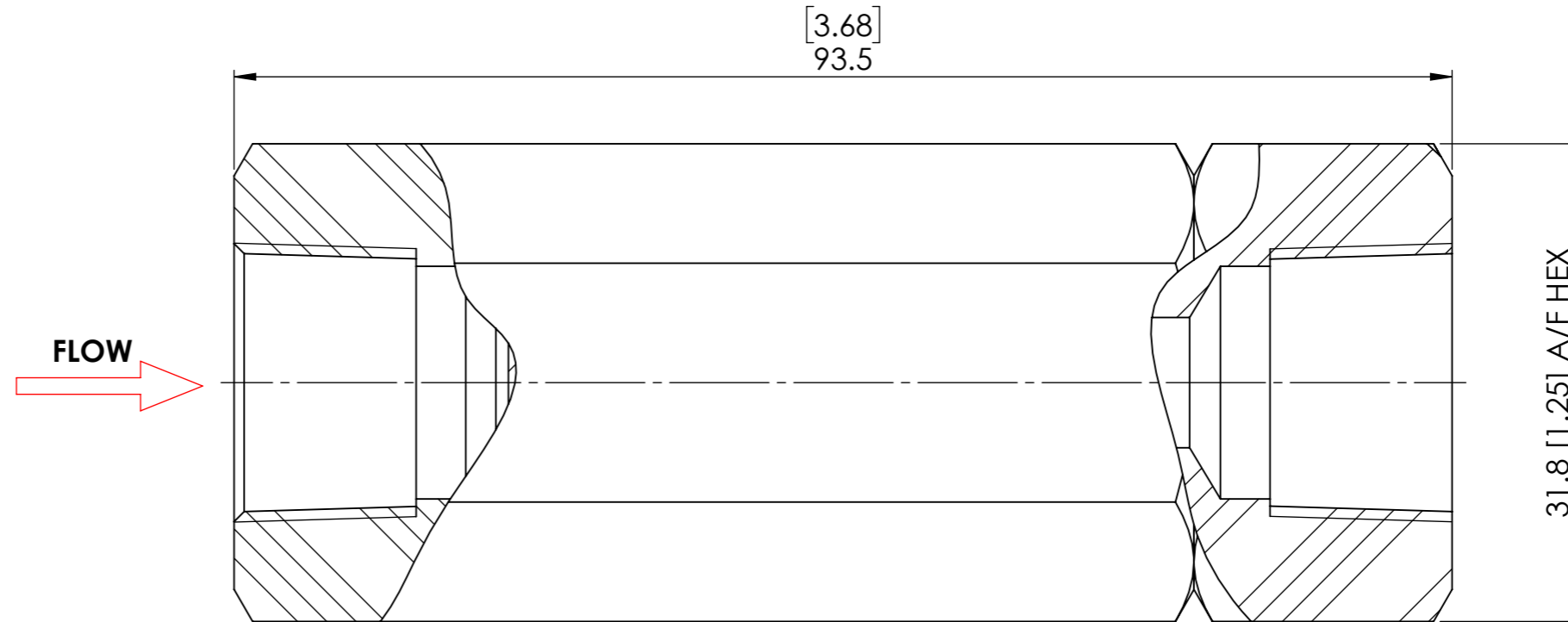
PORTS	
50PF	1/2" BSPP FEMALE
50NF	1/2" NPT FEMALE



SPECIFICATION

- WEIGHT: 0.51kg (1.12lb)
- ORIFICE DIAMETER: 9.6mm (0.38")
- CONSTRUCTION IS STAINLESS STEEL EXTERNALLY, WITH AN INTERNAL BRASS POPPET
- OTHER PORT SIZES AND SEAL MATERIALS AVAILABLE.

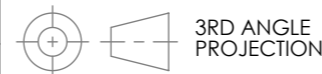
D12 WITH FEMALE TO FEMALE CONNECTION



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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETRES. ALTERNATIVE DIMENSIONS IN SQUARE BRACKETS ARE IN INCHES.

DRAWN T. PECKETT	SHEET 1 OF 1
DATE 18/05/23	ISSUE 1



DRAWING SIZE A3	DRAWING SCALE 2:1
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DRAWING NUMBER DS0095
