



100mm HEAVY DUTY CRUST BREAKER FLUSH VALVE

90 degree bend, Gasket Sealing Disc & Flanged outlet

316 STAINLESS STEEL

DATA SHEET and MATERIAL CERTIFICATE

for

PRODUCT CODE: AMF-FV-100-90-GS-FL-MAN-CB-316

SN: #####

PART	MATERIAL
MAIN BODY	G316 STAINLESS STEEL
ALL WORKING PARTS	STAINLESS STEEL & MILD STEEL NUT
LOCK NUTS, BOLTS, WASHERS	STAINLESS STEEL
GASKET	PTFE
PACKING	BRAIDED TEFLON
BUSHES	PTFE

* - If applicable, copies of supplier material certificates available on request

PRODUCTION TEST REQUIREMENTS

Acceptance criteria: Tests 1 & 2: EN12266-1:2012 Table A.5.

"A" No visually detectable leaks for the duration of the test

TEST #	TEST TYPE	TEST FLUID	TEST DURATION Table A.4.	TEST CRITERIA Table A.5	RESULT
1	Seat Tightness	Water	5 minutes	No visible leaks	PASS
2	Shell Tightness	Water	5 minutes	No visible leaks	PASS

TESTING PRESSURE

TYPE TEST	TEST PRESSURE
Seat Tightness	20kPa
Shell Tightness	200kPa