

77.75.90.450.2

VALVES, SAFETY/RELIEF TYPE, FLANGED

PRESSURE DESIGNATION, INLET: 150 ASME CL

PRESSURE DESIGNATION, OUTLET: 150 ASME CL

FLANGE FACING: RAISED FACE

SIZE, INLET: 8 IN

SIZE, OUTLET: 10 IN

MATERIAL SPEC:

BODY, BONNET: A216-WCB

LEVER KIT: C.S

OPERATING LEVER: ZINC COAT C.S

NOZZLE: AISI 304

DISC, SPINDLE, SPRING ADJ SCREW: UNS S17400

BLOWDOWN ADJ RING, GUIDE BUSHING: A351 CF8M

SPRING: C.S

SET OF GASKETS: GRAPHITE

BODY STUDS: A320-L7 HDG

BODY NUTS: A194-7 HDG

ORIFICE AREA: 16770 MM²

SET PRESSURE: 4.5 KG/CM²

OVER PRESSURE: 10%

RELIEVING TEMPERATURE: 225^C

MAXIMUM TEMPERATURE: 232^C

PAINTING CYCLE: C505 (ATTACHED)

MEDIA: STEAM

TAG NO. MS-341
MS-119