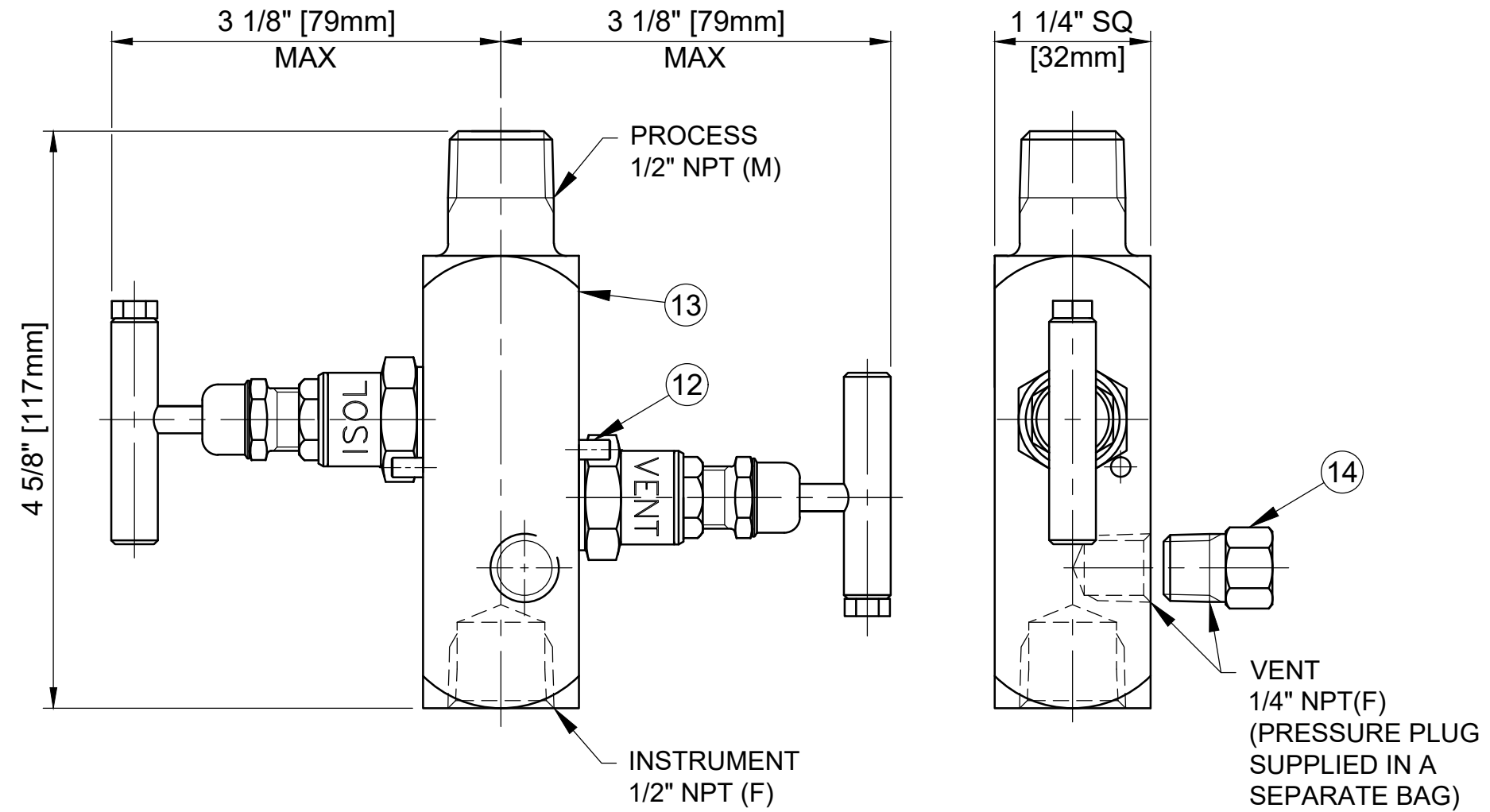


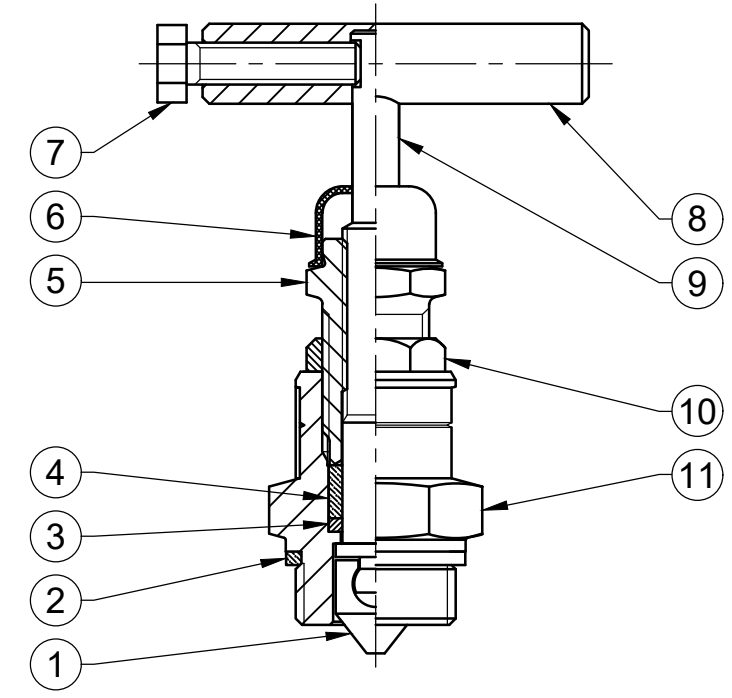
MAXIMUM WORKING CONDITIONS
 COLD WORKING PRESSURE:
 STANDARD, 6,000PSI (414BAR)
 (AT REDUCED TEMPERATURE)

TEMPERATURE:
 -29°C (-20.2°F) TO 240°C (464°F)
 (AT REDUCED PRESSURE)

APPROX WEIGHT
 0.9Kg



HEADUNIT DETAIL



REF No	DESCRIPTION	MATERIAL
		6MO
1	TIP	ASTM A276/A479 UNS S31254
2	BODY SEAL	100% VIRGIN PTFE
3	PISTON RING	UNS S31254
4	SEAL BUSH	100% VIRGIN PTFE
5	PUSHER	316 SS
6	DUST CAP	LOTREX 2300
7	SCREW	A4 [316] SS
8	TEE BAR	316 SS
9	SPINDLE	ASTM A276/A479 UNS S31254
10	LOCKNUT	316 SS
11	SEAL HOUSING	ASTM A276/A479 UNS S31254
12	LOCK PIN	316 SS
13	BODY	ASTM A276/A479 UNS S31254
14	PRESSURE PLUG	ASTM A276/A479 UNS S31254

MARKING DETAILS
 (MARKING REFERENCE ONLY)



REMARK

- ADDITIONAL TAG PLATE FOR ADDITIONAL INFO UPON REQUESTED
- HCT HEAT CODE TRACEABILITY WILL BE MARKED ON BODY & END FITTINGS

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	CREATED ZL	12/10/2023	
REMOVE ALL BURRS, DO NOT SCALE DRAWING, DRILL POINTS STD	DRAWN ZL	12/10/2023	TITLE GENERAL ARRANGEMENT TYPE G12MF 1/2" MALE x FEMALE GAUGE ISOLATE VALVE
BREAK CORNERS 0.005 - 0.010	APPROVED JQ	18/10/2023	
TOLERANCES ARE: .XXX +.005 ANGES .1° .XX +.010 CONCENTRICITY .0015 X +.060 MACHINE FINISH 63RMS	EC NUMBER X	INITIAL USAGE (REF ONLY) X	SIZE A3 SCALE N.T.S.
	CAD FILE NAME		DWG NO. A18688 SHEET 1 OF 1