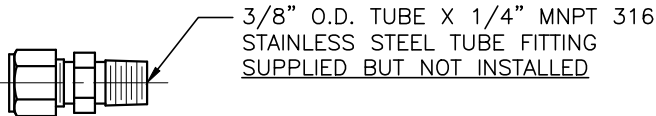


1" FNPT
 15/16" HEX. (REF.)
 ø47/8" (TYP.)
 1/8" CONDENSATE DRAIN HOLE (2 PLACES)



3/8" O.D. TUBE X 1/4" MNPT 316
 STAINLESS STEEL TUBE FITTING
 SUPPLIED BUT NOT INSTALLED

WETTED MATERIALS:
 END PLATES, SIGHT TUBE, SIGHT TUBE SEALS AND TUBE FITTING

GAUGE ORDERING INFORMATION				
GAUGE MODEL NUMBER	END PLATE MATERIAL	SEAL MATERIALS	CALIBRATION SCALES	SIGHT TUBES
PSG1620	S	A, B, E, V OR T	USG, GPH, GPD, LPH OR LPD	BLANK OR RL

EXAMPLE GAUGE MODEL NUMBER:
 PSG1620-S-V-GPH-RL

END PLATE MATERIAL DESIGNATION:
 S=316 STAINLESS STEEL

SEAL MATERIAL DESIGNATIONS:
 A=AFLAS; B=BUNA-N; E=ETHYLENE PROPYLENE; V=FLUOROCARBON;
 T=PTFE ENVELOPE WITH NEOPRENE FILLER

CALIBRATION SCALE DESIGNATIONS:
 USG; GPH; GPD; LPH; LPD (SEE OTHER TABLE FOR DEFINITIONS)

SIGHT TUBE DESIGNATIONS:
 BLANK=BOROSILICATE GLASS WITHOUT RED LINE TAPE;
 RL=BOROSILICATE GLASS WITH RED LINE TAPE

CALIBRATION SCALE ORDERING DESIGNATION	MAXIMUM GAUGE VOLUME/FLOW RATE BASED ON 14" LG. SCALE	VOLUME/RATE SCALE INCREMENT VALUE
USG=U.S. GALLONS	1620 ML / 0.428 USG	10 ML / 0.002 USG
GPH=GALLONS PER HOUR	1620 ML / 25.6 GPH	10 ML / 0.2 GPH
GPD=GALLONS PER DAY	1620 ML / 615 GPD	10 ML / 5 GPD
LPH=LITERS PER HOUR	1620 ML / 97 LPH	10 ML / 0.5 LPH
LPD=LITERS PER DAY	1620 ML / 2330 LPD	10 ML / 10 LPD

NOTE: ML AND USG CALIBRATION SCALES ARE BASED ON GAUGE VOLUME AND GPH, GPD, LPH AND LPD CALIBRATION SCALES ARE BASED ON A ONE MINUTE TEST.

REFER TO 58270 FOR INSTALLATION/ASSEMBLY INSTRUCTIONS.

DIMENSIONAL NOTE:
 DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE AT ANY TIME WITHOUT NOTICE.

INFORMATION IS PROPRIETARY TO KENCO ENGINEERING CO.

REV.	DATE	BY	CHKD.	ECN	EXPLANATION:
B	06-02-09	EM	DS	N/A	ADDED SHT. 2 OF 2 & "RL" SIGHT TUBE OPTION TO GAUGE ORDERING INFORMATION AND B.O.M.
C	08-18-14	DS	EDM	000145	SHEET 1 WAS SHEET 2 AND SHEET 2 WAS SHEET 1
D	03-21-18	DS	EDM	000269	ITEM 7 P/N WAS P-1959
E	04-25-24	DS	EDM	N/A	ITEM 7 P/N WAS 74244; ITEM 12 WAS SHIPPED INSTALLED

KENCO ENGINEERING COMPANY
 TULSA, OKLAHOMA
GAUGE, PUMP SETTING (STAY ROD TYPE)
 KENCO MODEL PSG1620-S
 DATE: 04-01-04
 DRN. BY: RDM
 SCALE: NONE
 SHEET: 1 OF 2
 CHKD. BY: DM
 REVISION: E
 DRAWING NUMBER
 46701-S