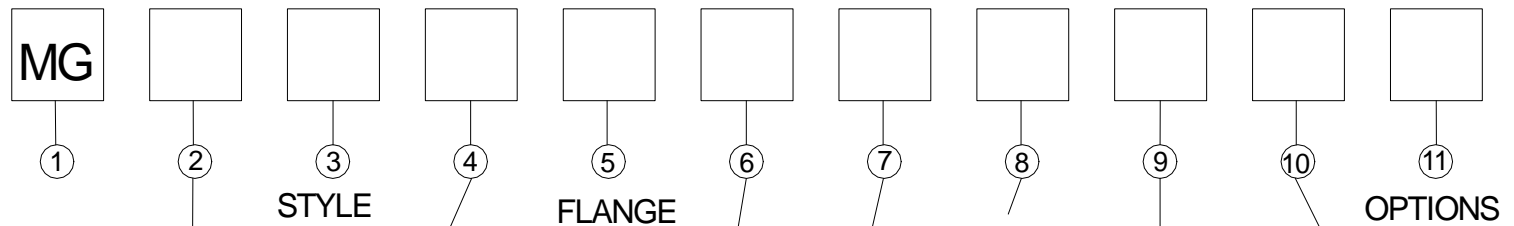


TO CONSTRUCT A MAG-GAGE



MATERIAL

4S = 304SS
 4C = 304SS/CS
 6S = 316SS
 6C = 316SS/CS
 4T = TFE LINED
 NS = NON STICK COATING
 AL = ALUMINUM
 A2 = ALLOY 20
 MO = MONEL
 TT = TITANIUM
 HB = HASTALLOY B
 HC = HASTALLOY C
 ZR = ZIRCONIUM
 CP = CPVC
 PV = PVC
 PF = PVDF (KYNAR)
 TF = TEFLON(PFA)
 CM = ANY OTHER
 NON-MAGNETIC
 MATERIAL-SPECIFY

PROCESS CONNECTION SIZE

FLANGE RATING

01 = 150#
 03 = 300#
 06 = 600#
 09 = 900#
 15 = 1500#
 25 = 2500#
 50 = 5000#

SPECIFIC GRAVITY

MAX WORKING PRESSURE

MAX WORKING TEMPERATURE

MEASUREMENT TYPE

INDICATION

WF - Wide Flag
 SWF - SS Wide Flag
 ST - Single Tracker
 SST - SS Single Tracker

⑪ OPTIONS	
<p><u>Chamber</u></p> <p>WN = WELD NECK FLANGES SL = STUB END/LAP JOINT FLANGES RJ = RING JOINT FLANGES BW = ALL BUTT WELD CONSTRUCTION</p> <p><u>Scale/Indicator</u></p> <p>MS = METRIC SCALE PS = PERCENTAGE SCALE NS = NEGATIVE SCALE SS = CUSTOM SCALE (SPECIFY) AS = 3 1/2" WIDE ACRYLIC SCALE PI = POLYCARBONATE (MAX 250 F) FE = NON FROST EXTENSION DI = DUAL INDICATION (ST/SST ONLY) IF = INTERFACE INDICATION AR = ARROW POINTERS IL = ILLUMINATOR IG = INDICATOR GUARD</p>	<p><u>Temp Control</u></p> <p>CI = CRYOGENIC INSULATION W/ FROST EXTENSION HB = HIGH TEMP INSULATION BLANKET EH = ELECTRICAL HEAT TRACING FP = FREEZE PROTECTION ELECTRICAL ST = STEAM TRACING</p> <p><u>Valves</u></p> <p>GV = GATE VALVES (SPECIFY TYPE) VD = VENT & DRAIN VALVES</p> <p><u>Testing/Material</u></p> <p>NM = NACE MRO175 NDE = 100% NONDESTRUCTIVE TESTING (DIE PENETRATION, X-RAY)</p>

EXAMPLE: P/N MG-6C-A-1.0"-15-.40-1200-500F-38.0"-WF-WN-HB
 DESCRIPTION

- ① Mag-Gage series
- ② Chamber Material: 316SS with Carbon Steel Flanges/Fittings
- ③ Style: A
- ④ Process Connection: 1.0" Raised Face Flange
- ⑤ Flange Rating: 1500#
- ⑥ Specific Gravity: .40
- ⑦ MAX Working Pressure: 1200psi
- ⑧ MAX Working Temperature: 500F
- ⑨ Process Connection C/L: 38.0"
- ⑩ Wide Flag Indication
- ⑪ Option: Weld Neck Flanges Insulation Blanket