INDUSTRIAL THERMOCOUPLES

"A" LENGTH

THROUGH ENGAGEMENT

ELEMENT LENGTH (BELLOW NIPPLE, TYPES 2 & 4)

"A" LENGTH

ELEMENT LENGTH (BELLOW UNION, TYPE 3)

ELEMENT LENGTH (BELLOW HEAD, TYPE 1)

CODE: ELEMENT LENGTH

- In most cases to determine element length for existing wells, simply measure the overall length of the well and subtract 1 1/2" for thread engagement. This allows for spring compression on spring loaded elements and minor adjustment to non-spring loaded elements.

Notes:

2. Standard Unions - Black Malleable Iron, 150#.
3. Optional Stainless Steel.
   - Nipples - 304 or 316 Stainless Steel, Schedule 40 or 80.
   - Unions - 304 or 316 Stainless Steel.
4. Example Ordering Code: 4AE 3/4 X 1 1/2 (R or R80).
5. KKS & EES denotes stabilized thermocouple and special tolerance.
6. Contact factory for other calibration and sheath combinations.
7. For an item that does not fall within the catalog description an (SP) can be added to the ordering code as part of a custom construction.

ASSEMBLIES LESS THERMOWELLS

SECTION INTG