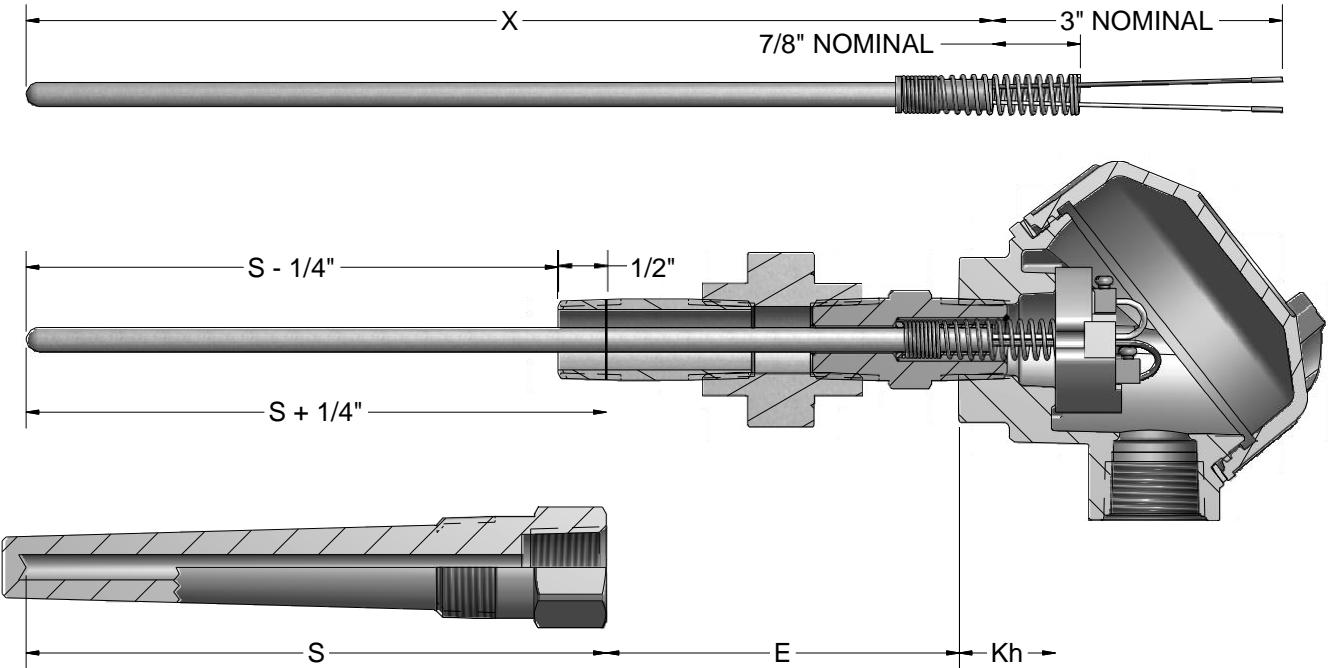


Sensors with Connection Heads

Replacement Element "X" Dimension Calculations



Pyromation Head Order Code	Kh Dimension in inches	Formula for SL option	Formula for SC option
31	1.00	$X = S + E + 5/8"$	$X = S + E$
34	1.00	$X = S + E + 5/8"$	$X = S + E$
49	1.00	$X = S + E + 5/8"$	$X = S + E$
63	1.00	$X = S + E + 5/8"$	$X = S + E$
74	1.625	$X = S + E + 1 1/4"$	$X = S + E$
91	1.00	$X = S + E + 5/8"$	$X = S + E$
93	1.00	$X = S + E + 5/8"$	$X = S + E$
94	1.00	$X = S + E + 5/8"$	$X = S + E$
71	1.00	$X = S + E + 5/8"$	$X = S + E$
72	1.125	$X = S + E + 3/4"$	$X = S + E$
81	1.00	$X = S + E + 5/8"$	$X = S + E$
82	1.00	$X = S + E + 5/8"$	$X = S + E$