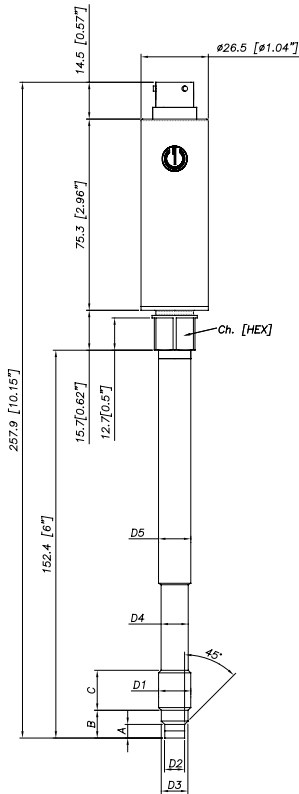


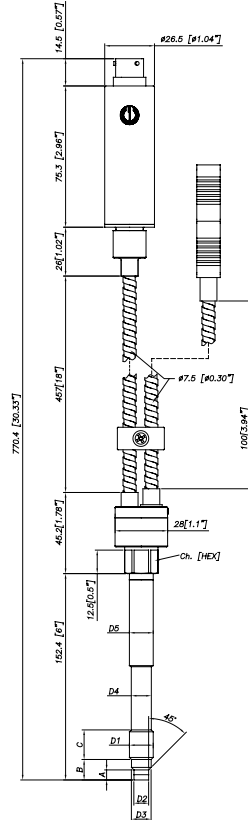
# MECHANICAL DIMENSIONS

## KE0

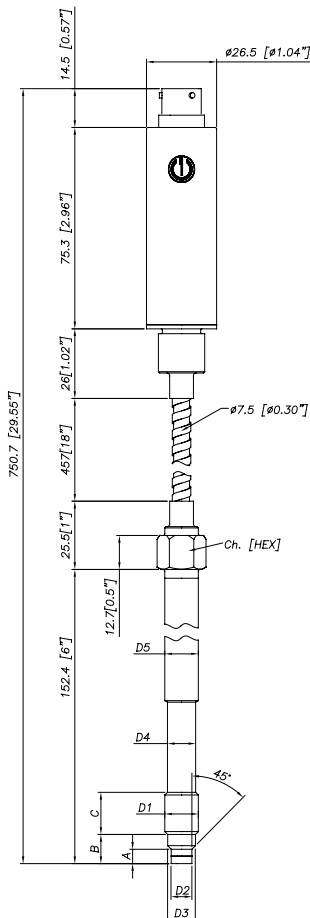


D1	<b>1/2 - 20UNF</b>
D2	$\phi 7.8 - 0.05$ [ $\phi 0.31$ " - 0.002 ]
D3	$\phi 10.5 - 0.025$ [ $\phi 0.41$ " - 0.001 ]
D4	$\phi 10.67$ [ $\phi 0.42$ " ]
D5	$\phi 12.7$ [ $\phi 0.5$ " ]
A	5.56 - 0.26 [ 0.22" - 0.01 ]
B	11.2 [ 0.44" ]
C	15.74 [ 0.62" ]
Ch	16
[Hex]	[ 5/8" ]

## KE2

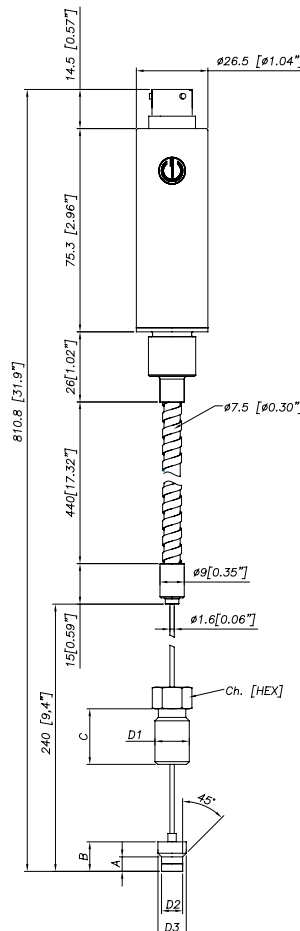


## KE1



D1	<b>M18x1.5</b>
D2	$\phi 10 - 0.05$ [ $\phi 0.394$ " - 0.002 ]
D3	$\phi 16 - 0.08$ [ $\phi 0.63$ " - 0.003 ]
D4	$\phi 16 - 0.4$ [ $\phi 0.63$ " - 0.016 ]
D5	$\phi 18$ [ $\phi 0.71$ " ]
A	6 - 0.26 [ 0.24" - 0.01 ]
B	14.8 - 0.4 [ 0.58" - 0.016 ]
C	19 [ 0.75" ]
Ch	19
[Hex]	[ 3/4" ]

## KE3



Exposed capillary	
D1	1/2-20UNF
D2	.307/.305" [ 7.80/7.75mm ]
D3	.414/.412" [ 10.52/10.46mm ]
A	.125/.120" [ 3.18/3.05mm ]
B	.318/.312" [ 8.08/7.92mm ]
C	.81" [ 20.6mm ]

**NOTE :** dimensions refer to rigid stem length option "4" (153 mm – 6")

**WARNING :** For installation use a maximum tightening torque of 56 Nm( 500 in-lb)