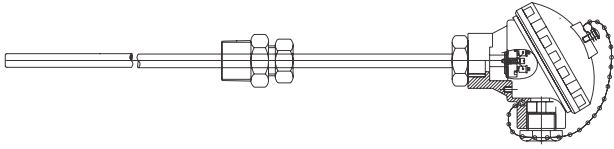
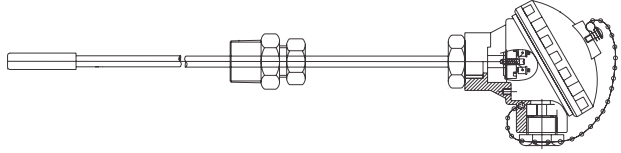
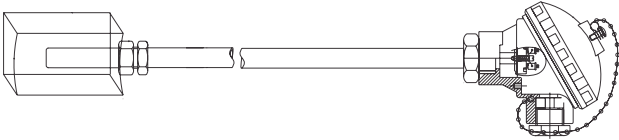
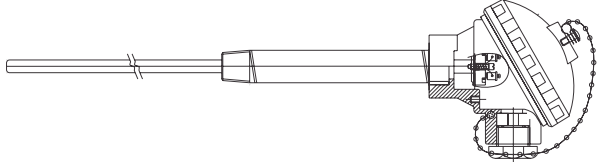
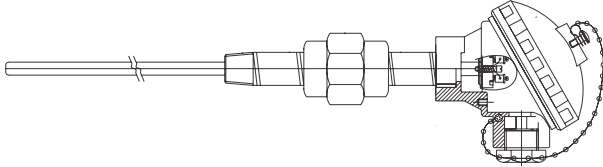
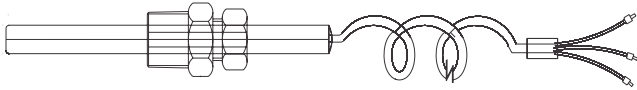
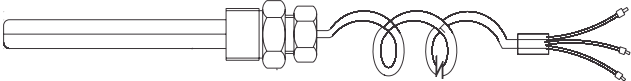
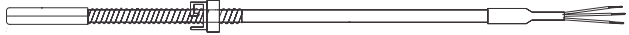
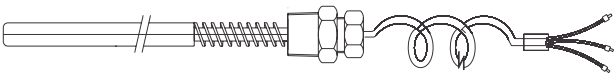
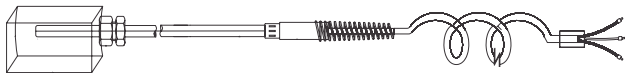
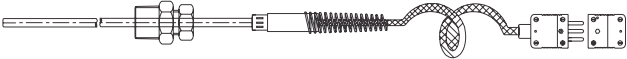

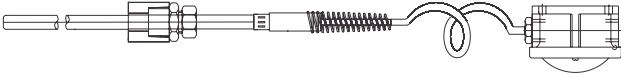
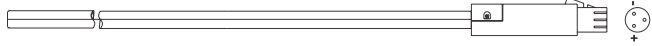
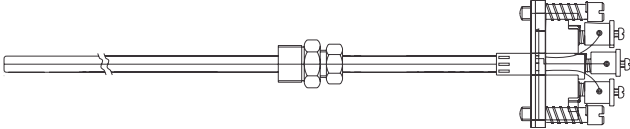
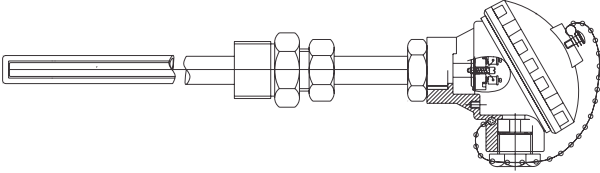
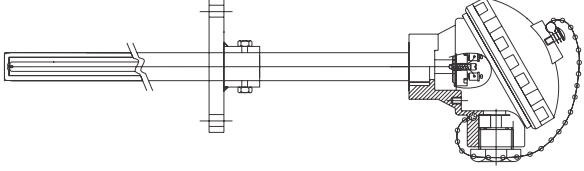
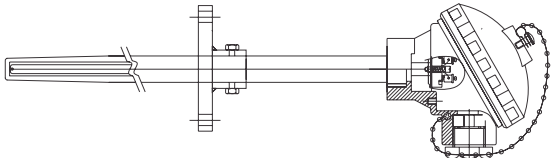

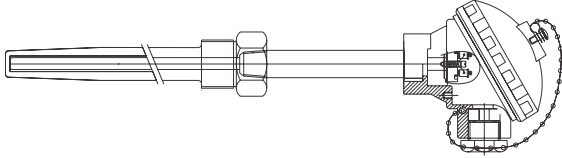


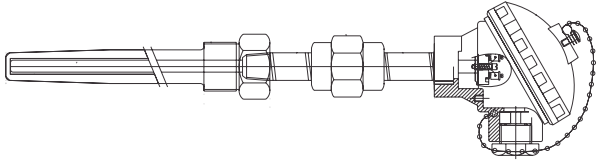
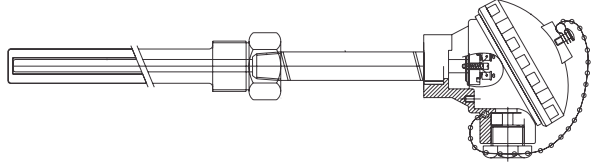
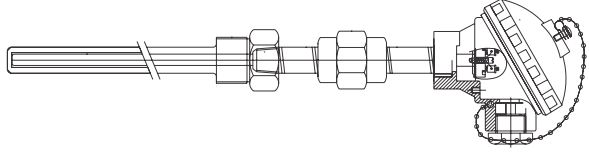
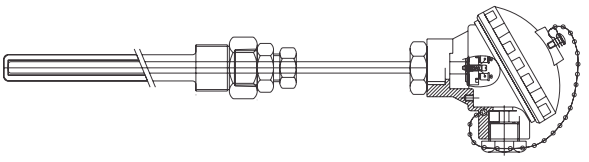
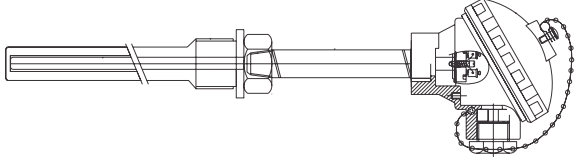
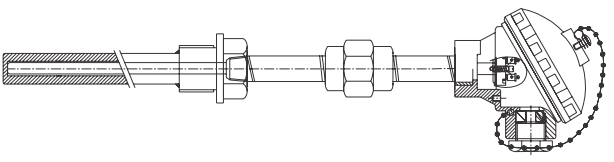
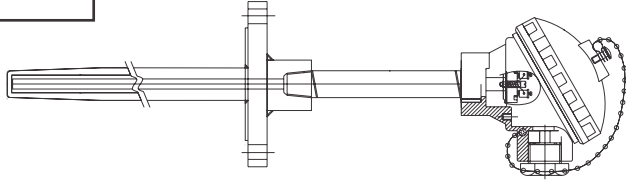
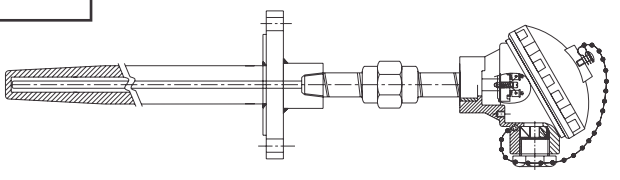
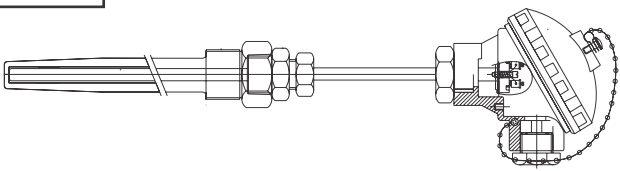
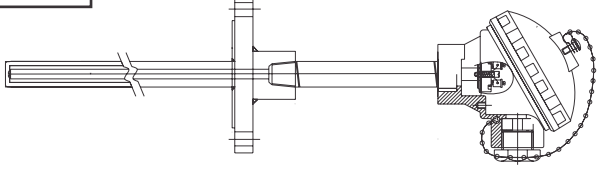
List of Model

R-101	Standard RTD with Head & Fitting	R-103	Standard RTD with Head & Tip Assembly
B-18		B-19	
R-104	RTD With Head & Weld Pad	R-105	RTD with Nipple
B-20		B-21	
R-106	RTD with Nipple Union Nipple	R-200	RTD with Cable (Mineral Insulated)
B-22		B-23	
R-201	RTD with Cable and Adjustable Comp. Fitting	R-203	RTD with Cable & Bayo Nut
B-24		B-25	
R-204	RTD with Cable & Fitting (Spring Loaded)	R-206	RTD with Weld Pad & Cable
B-26		B-27	

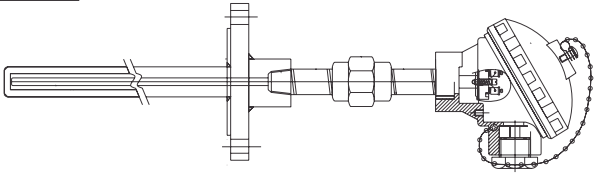
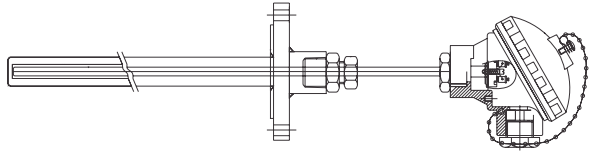
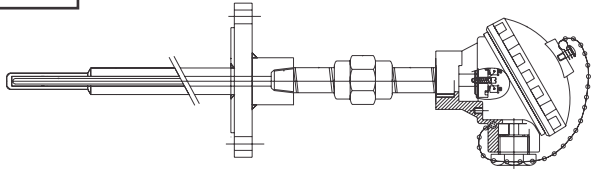
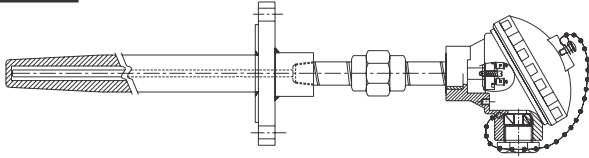
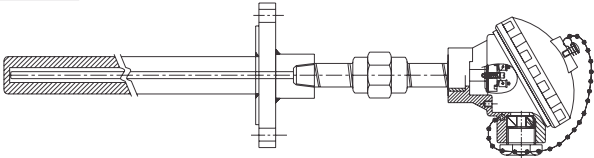
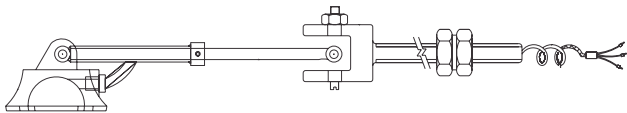
List of Model

R-271	RTD with Cable & Connector	R-272	RTD (Probe) with Cable & Connector
B-28		B-29	
R-273	RTD with Junction Box	R-341	RTD with 3 Pin Connector
B-30		B-31	
R-342	RTD Inset with Adjustable Comp. Fitting	R-501	RTD with Thermowell & Adjustable Fitting
B-32		B-33	
R-502	RTD with Thermowell & Adjustable Flange	R-503	RTD with Taper Thermowell & Adjustable Flange
B-34		B-35	
R-504	RTD with Straight Thermowell Adjustable Comp. Fitting & Cable	R-650	RTD with Nipple & Taper Thermowell
B-36		B-37	

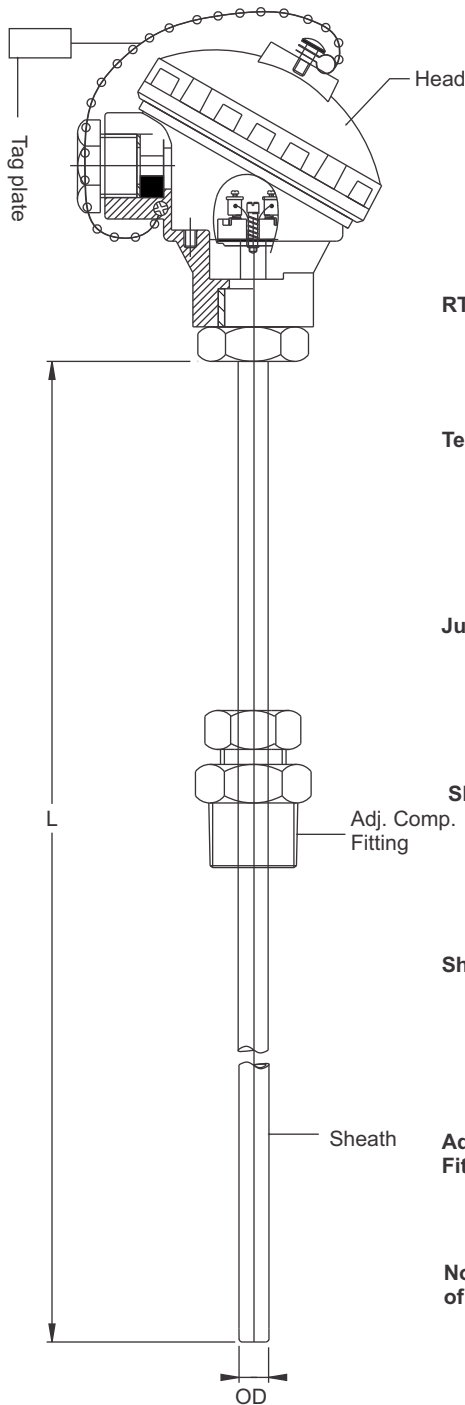
List of Model

R-651	RTD with N/U/N & Taper Thermowell	R-652	RTD with Nipple & straight Thermowell
B-38		B-39	
R-653	RTD with N/U/N & Straight Thermowell	R-654	RTD with Straight Thermowell & Adjustable Comp. Fitting
B-40		B-41	
R-655	RTD with Nipple & Straight Thermowell	R-656	RTD with Solid Sintered Tungsten Carbide
B-42		B-43	
R-726	RTD with Nipple & Taper Thermowell	R-727	RTD with N/U/N & Taper Thermowell
B-44		B-45	
R-728	RTD with Tapered Thermowell & Adjustable Comp. Fitting	R-729	RTD with Nipple & Straight Thermowell
B-46		B-47	

List of Model

R-730	RTD with N/U/N & Straight Thermowell	R-731	RTD with Straight Thermowell & Flange
B-48		B-49	
R-732	RTD with Flange N/U/N & stepped Thermowell	R-734	RTD with N/U/N & Coated Taper Thermowell
B-50		B-51	
R-735	RTD with N/U/N & Coated Taper Thermowell	R-800	Slide Shoe RTD with Bakelite Cup & 'U' Clamp
B-52		B-53	

STANDARD RTD WITH HEAD & FITTING



R- 101

RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

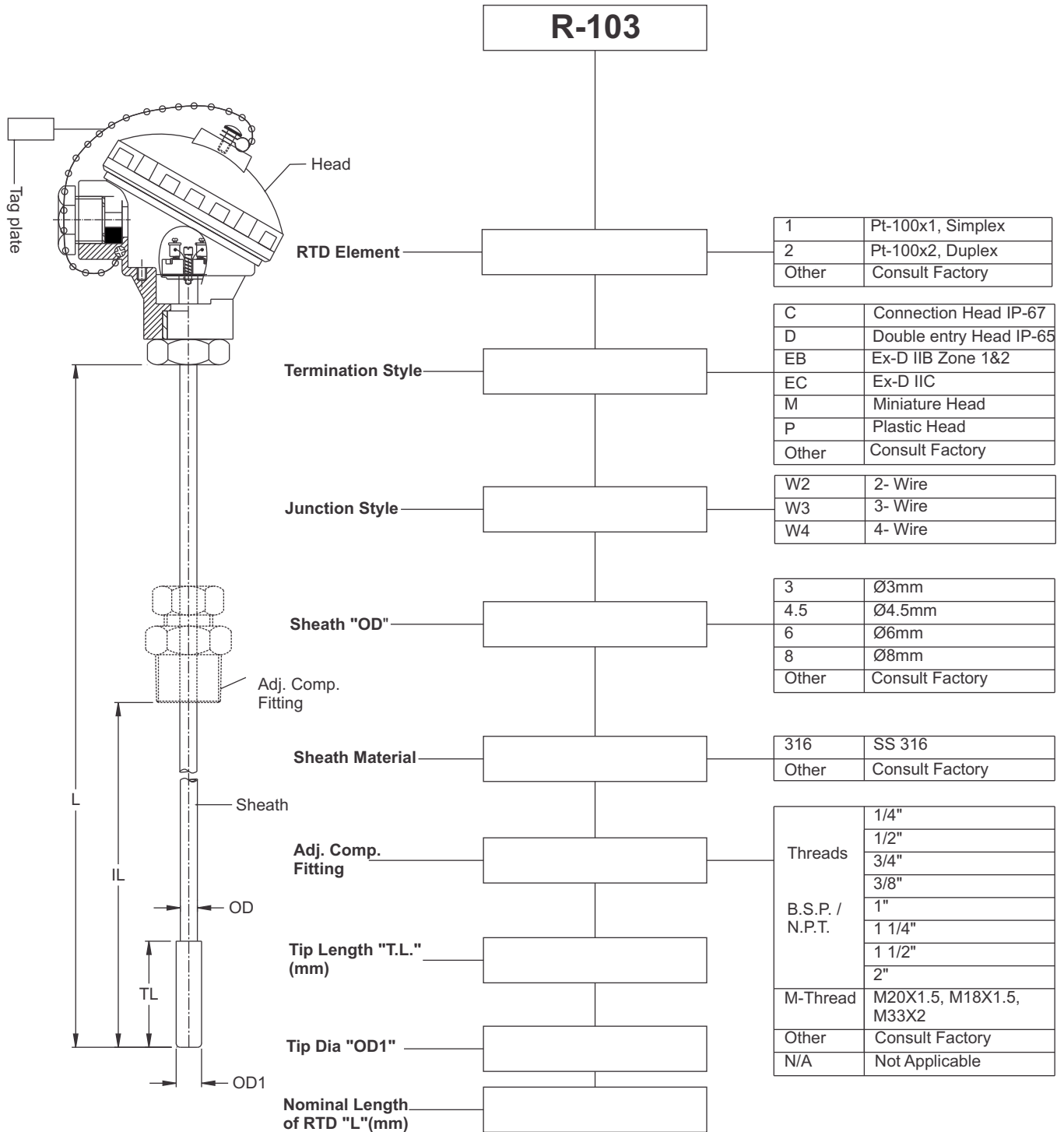
Adj. Comp. Fitting

Threads	1/4"
	1/2"
	3/4"
	3/8"
	1"
	1 1/4"
B.S.P. / N.P.T.	1 1/2"
	2"
	M-Thread

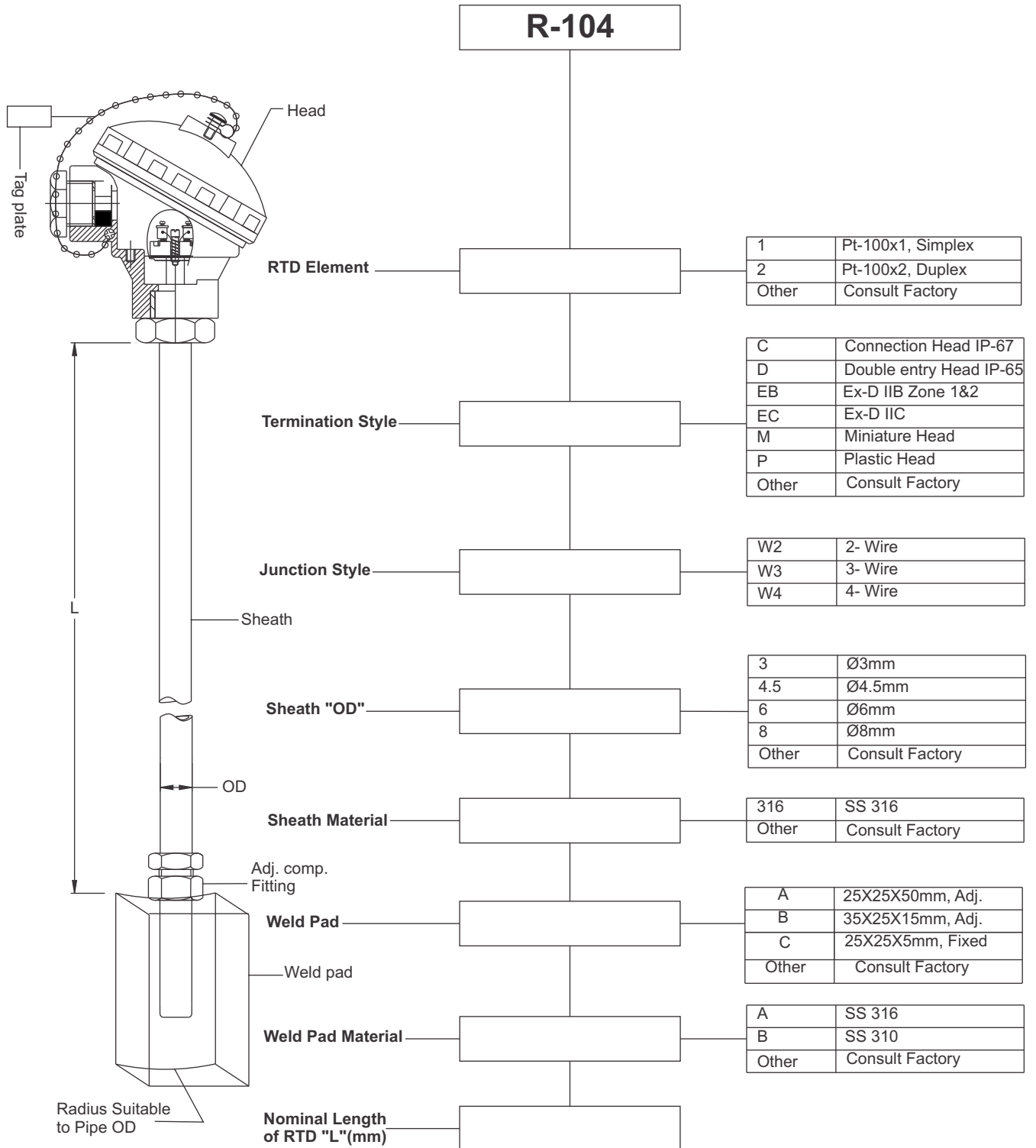
Nominal Length of RTD "L" (mm)

M-Thread	M20X1.5, M18X1.5, M33X2
Other	Consult Factory
N/A	Not Applicable

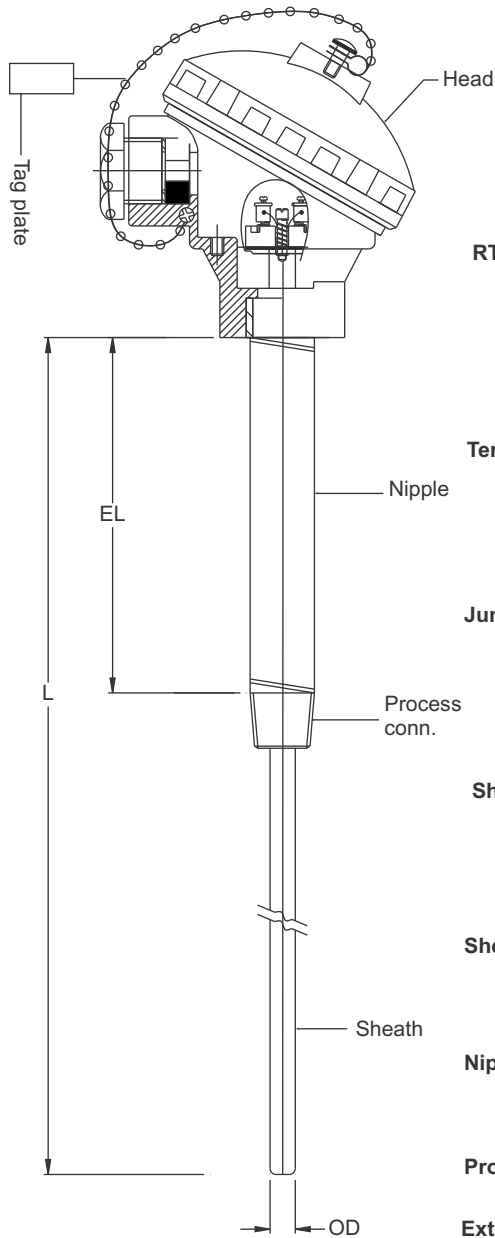
STANDARD RTD WITH HEAD & TIP ASSEMBLY



RTD WITH HEAD & WELD PAD



RTD WITH NIPPLE



R-105

RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Nipple

A	1/2" SCH 40
B	1/2" SCH 80
Other	Consult Factory

Process Connection

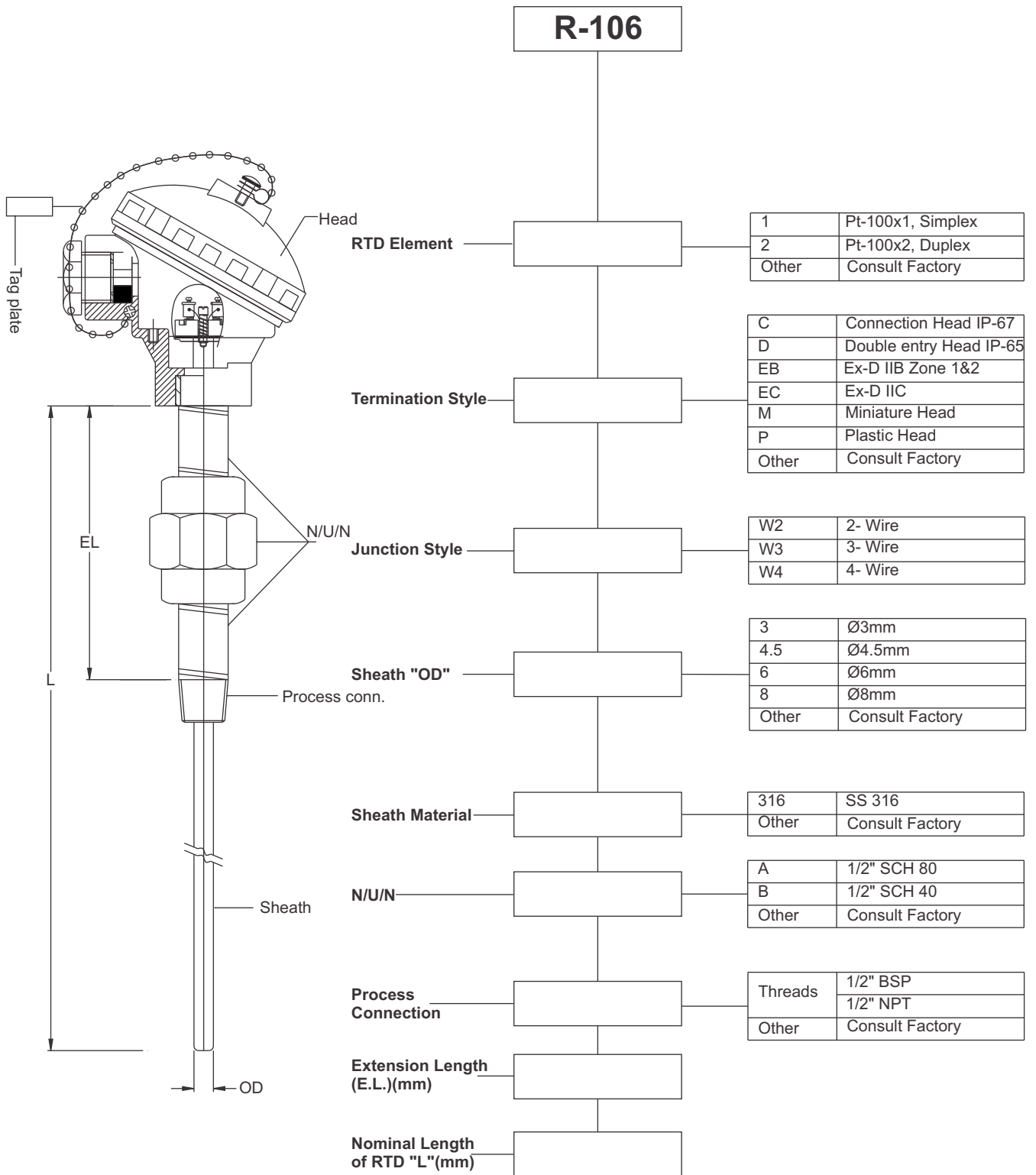
Threads	1/2" BSP
	1/2" NPT
Other	Consult Factory

Extension Length (E.L.)(mm)

Nominal Length of RTD "L"(mm)

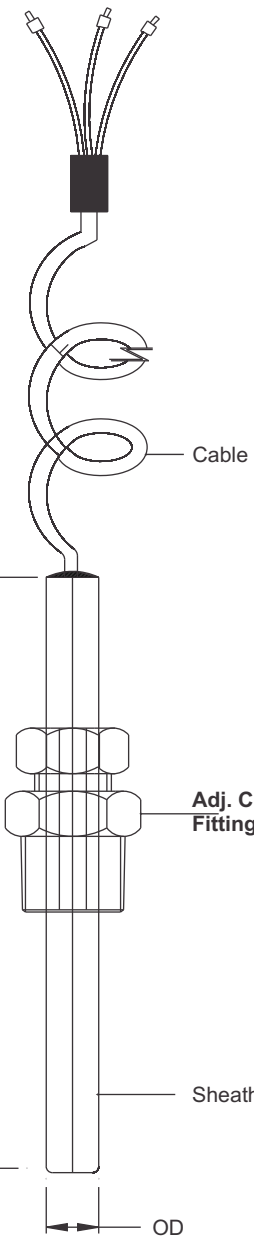
RTD WITH NIPPLE UNION NIPPLE

B



RTD WITH CABLE (MINERAL INSULATED)

R-200



RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath Diameter "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Adj. Comp. Fitting

Threads B.S.P. / N.P.T.	1/4"
	1/2"
	3/8"
	3/4"
	1"
	1 1/4"
M-Thread	1 1/2"
	2"
	M20X1.5, M18X1.5, M33X2, M27X2

Nominal Length of RTD "L"(mm)

Other	Consult Factory
N/A	Not Applicable

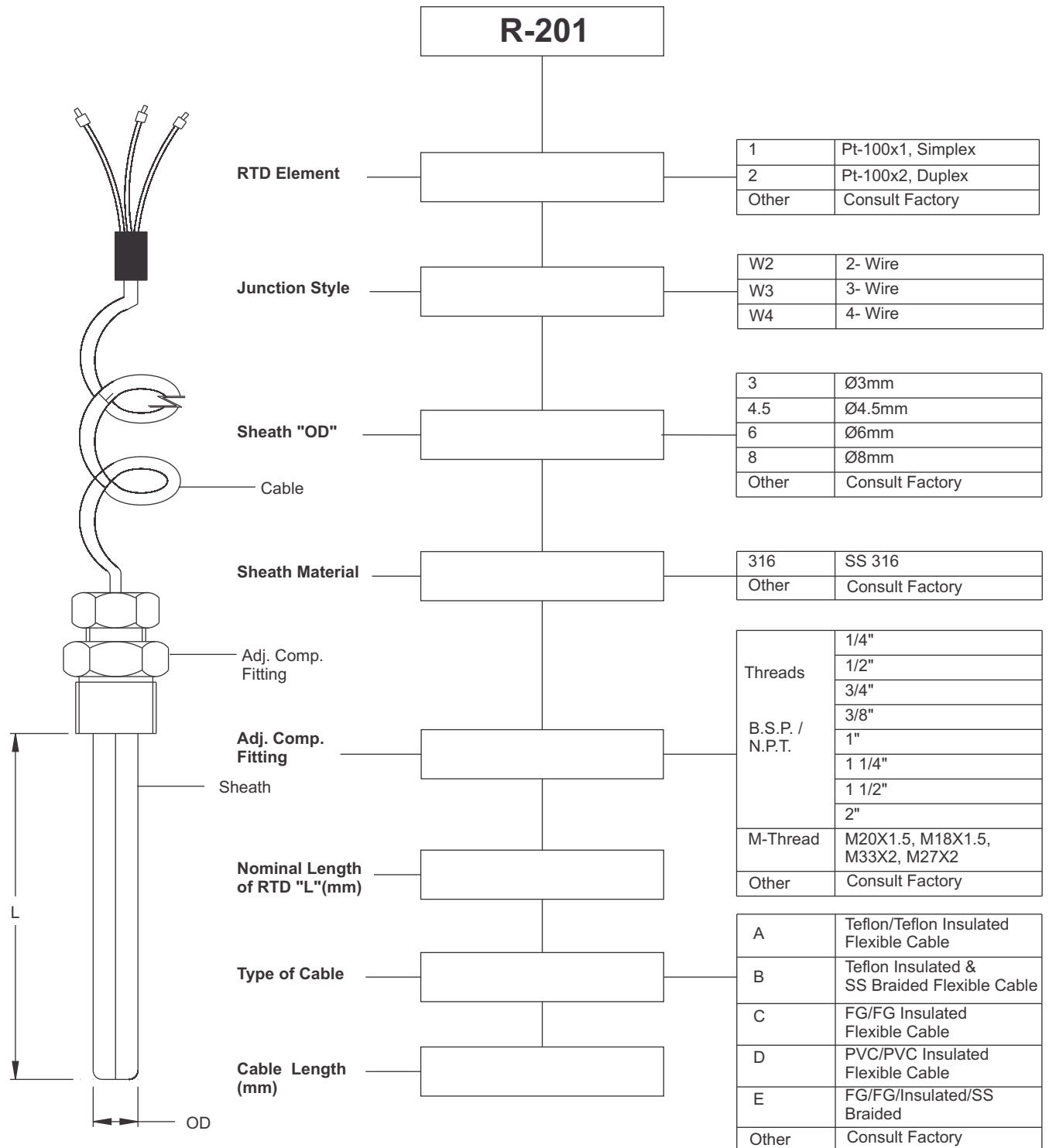
Type of Cable

A	Teflon/Teflon Insulated Flexible Cable
B	Teflon Insulated & SS Braided Flexible Cable
C	FG/FG Insulated Flexible Cable
D	PVC/PVC Insulated Flexible Cable
E	FG/FG/Insulated/SS Braided
Other	Consult Factory

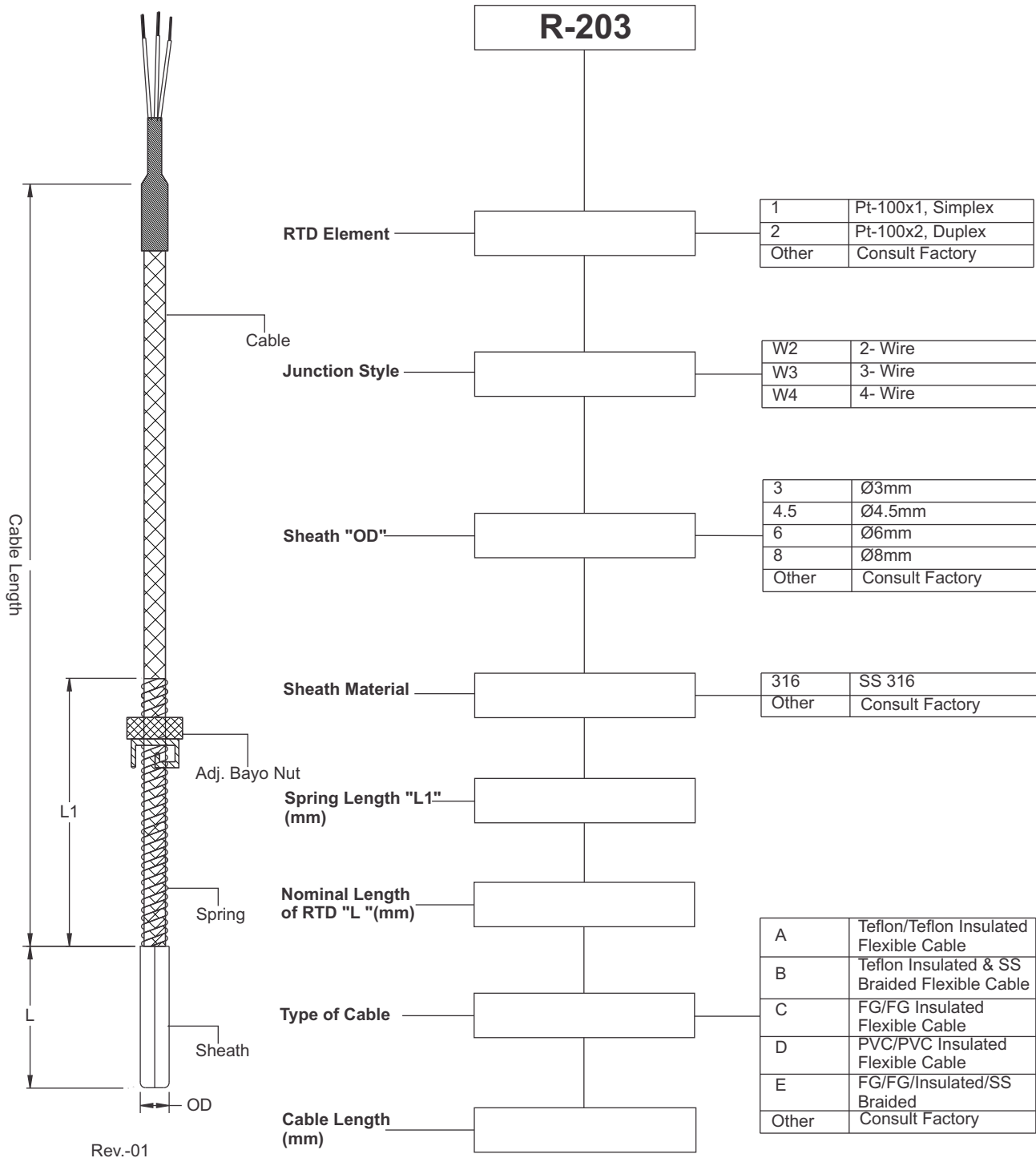
Cable Length (mm)

RTD WITH CABLE & ADJUSTABLE COMPENSATION FITTING

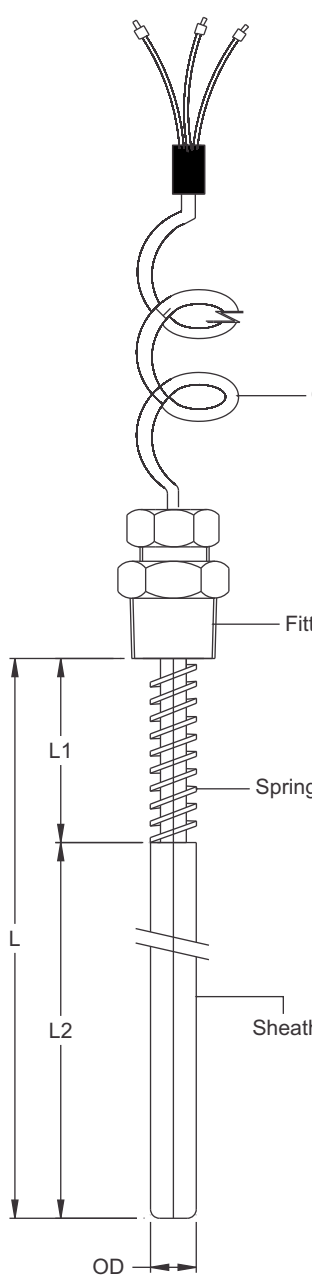
B



RTD WITH CABLE & BAYONET



RTD WITH CABLE & FITTING (SPRING LOADED)



R-204

RTD Element —

Junction Style —

Sheath "OD" —

Sheath Material —

Fitting —

Spring Length "L1" (mm) —

Inset Length "L2" (mm) —

Nominal Length of RTD (L)(mm) —

Type of Cable —

Cable Length (mm) —

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

W2	2- Wire
W3	3- Wire
W4	4- Wire

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

316	SS 316
Other	Consult Factory

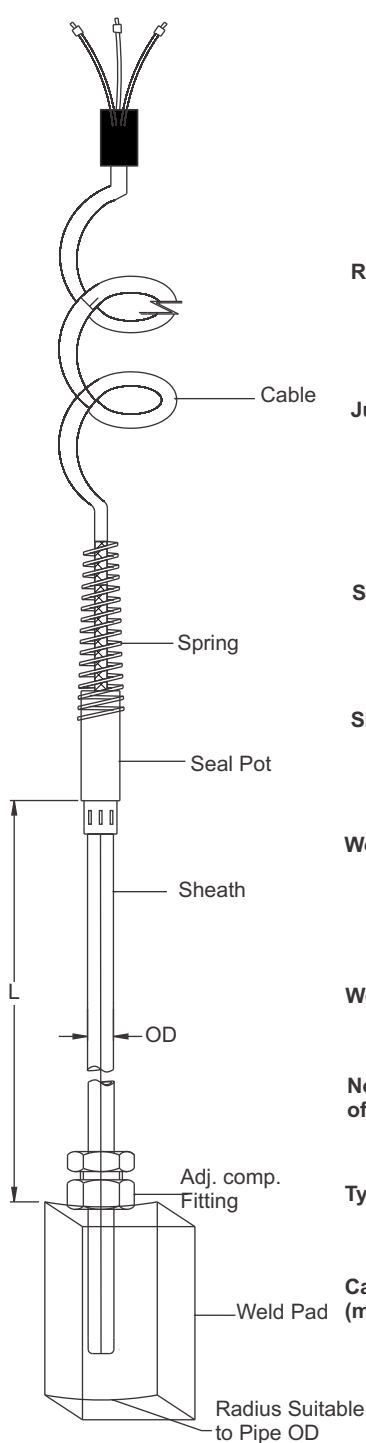
Threads	1/4"
	1/2"
	3/4"
	3/8"
	1"
	1 1/4"
B.S.P. / N.P.T.	1 1/2"
	2"
	M-Thread
Other	Consult Factory

A	Teflon/Teflon Insulated Flexible Cable
B	Teflon Insulated & SS Braided Flexible Cable
C	FG/FG Insulated Flexible Cable
D	PVC/PVC Insulated Flexible Cable
E	FG/FG/Insulated/SS Braided
Other	Consult Factory

Thermal Engineering Solutions

B-26

RTD WITH WELD PAD & CABLE



R-206

RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Weld Pad

A	25X25X50mm, Adj.
B	35X25X15mm, Adj.
C	25X25X5mm, Fixed
Other	Consult Factory

Weld Pad Material

A	SS 316
B	SS 310
Other	Consult Factory

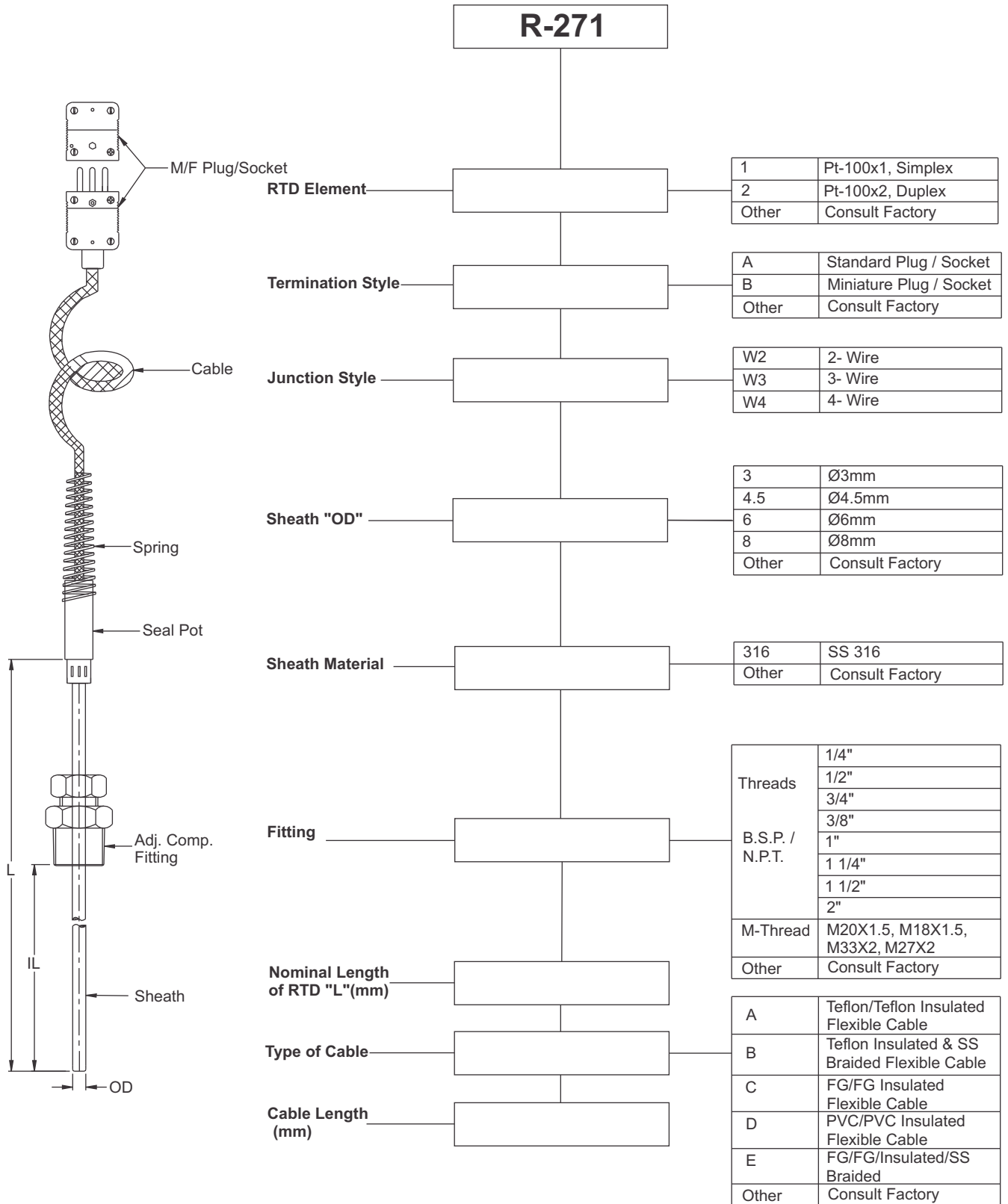
Nominal Length of RTD "L"(mm)

Type of Cable

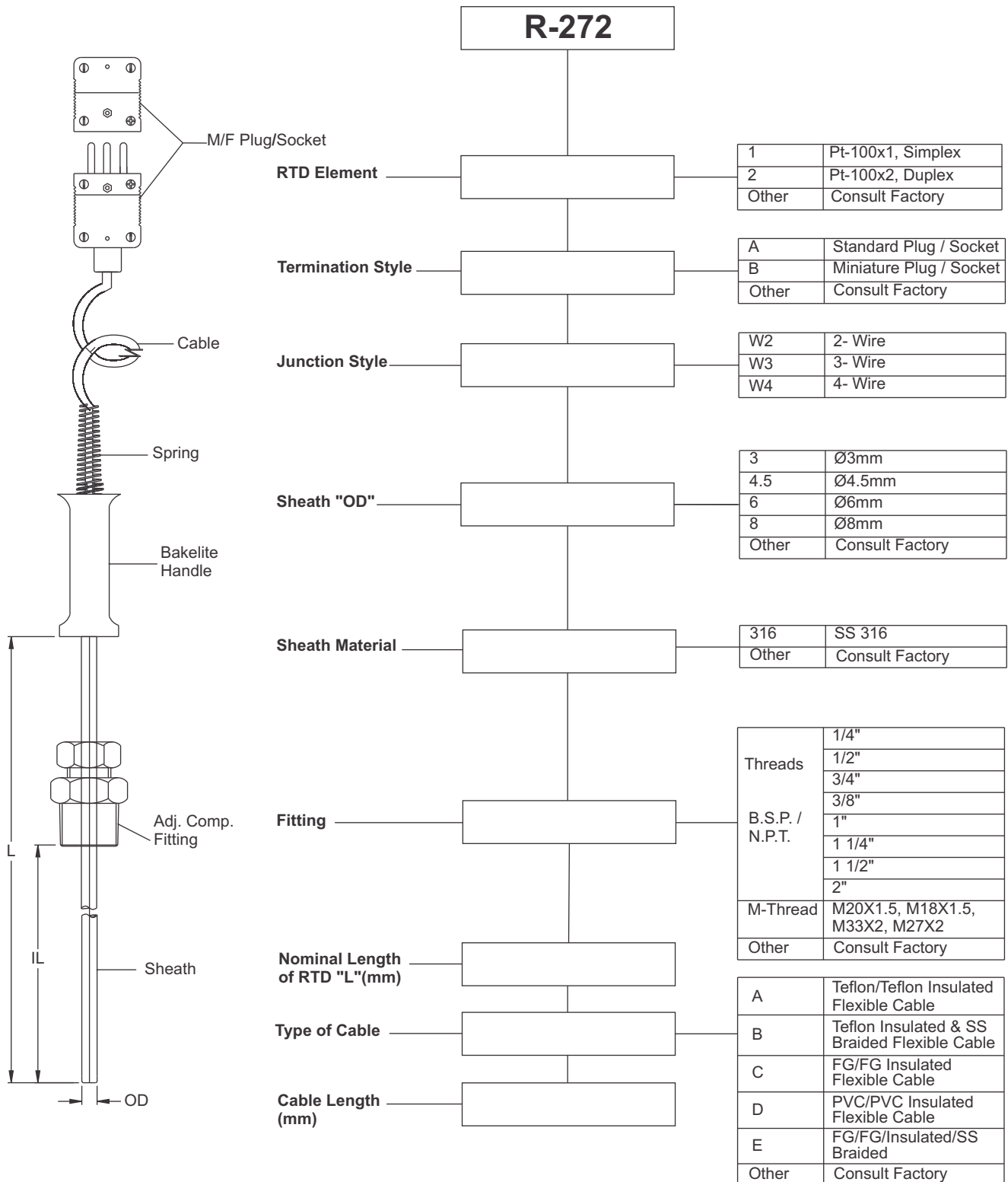
A	Teflon/Teflon Insulated Flexible Cable
B	Teflon Insulated & SS Braided Flexible Cable
C	FG/FG Insulated Flexible Cable
D	PVC/PVC Insulated Flexible Cable
E	FG/FG/Insulated/SS Braided
Other	Consult Factory

Cable Length (mm)

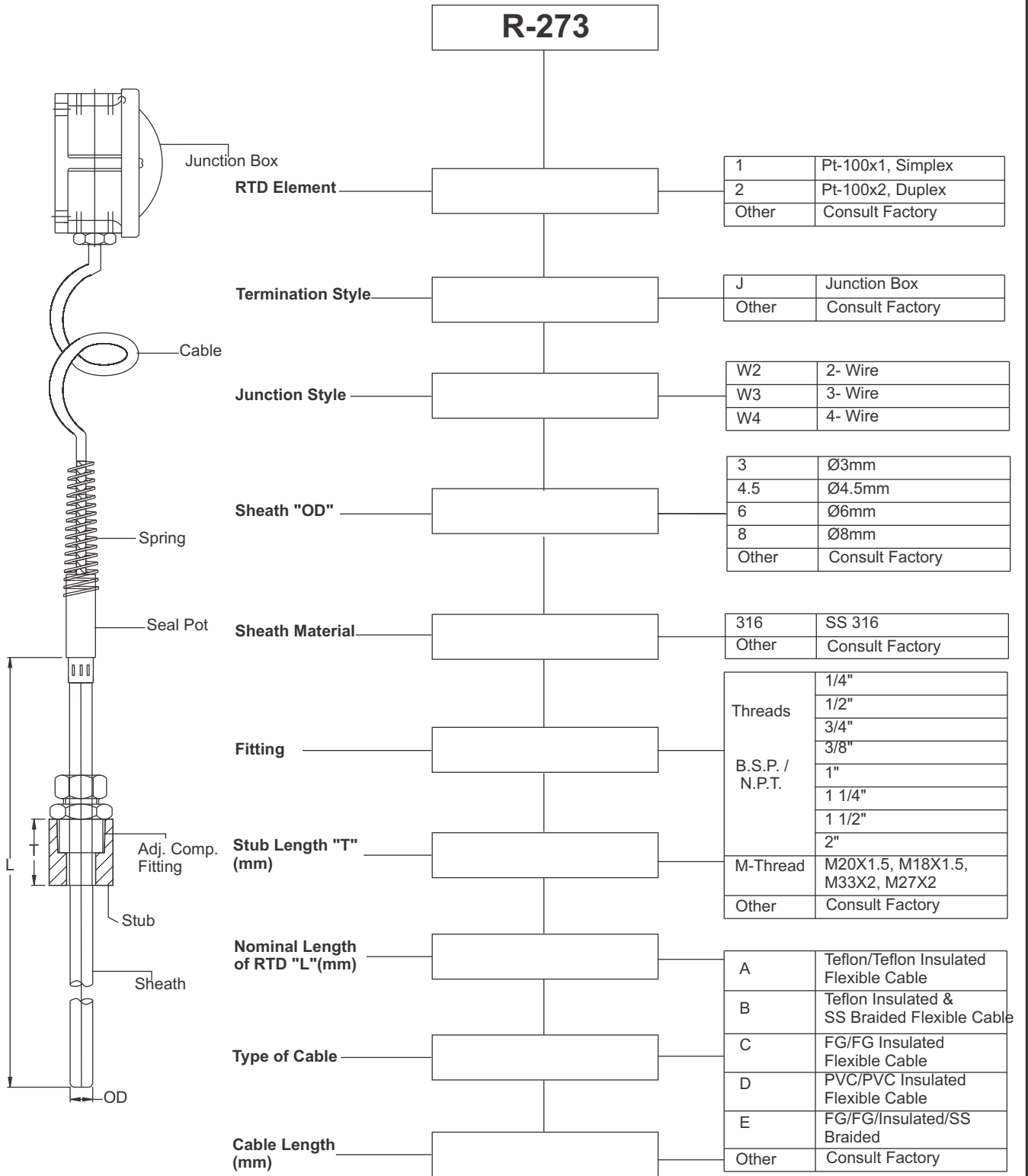
RTD WITH CABLE & CONNECTOR



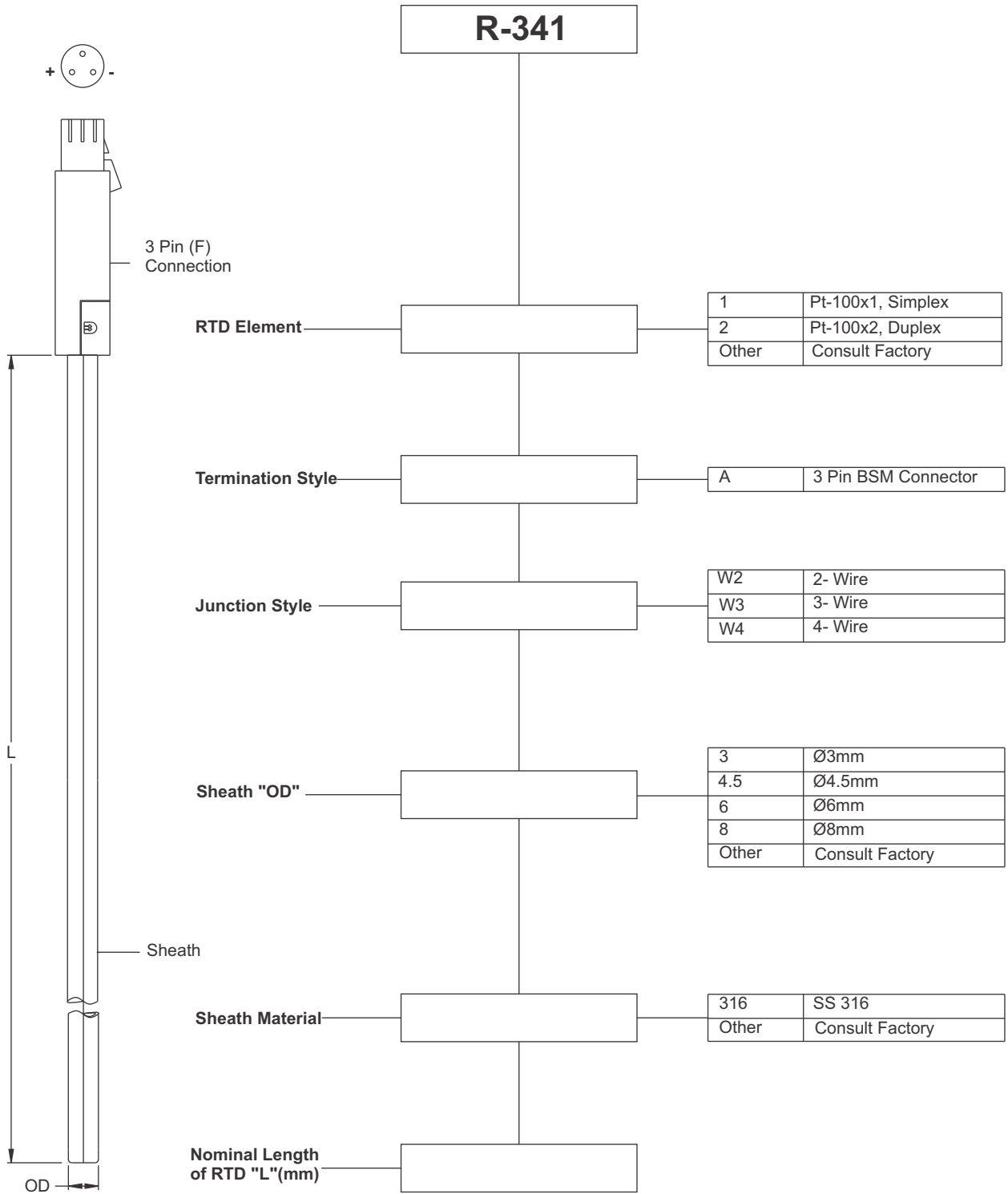
RTD(PROBE) WITH CABLE & CONNECTOR



RTD WITH JUNCTION BOX

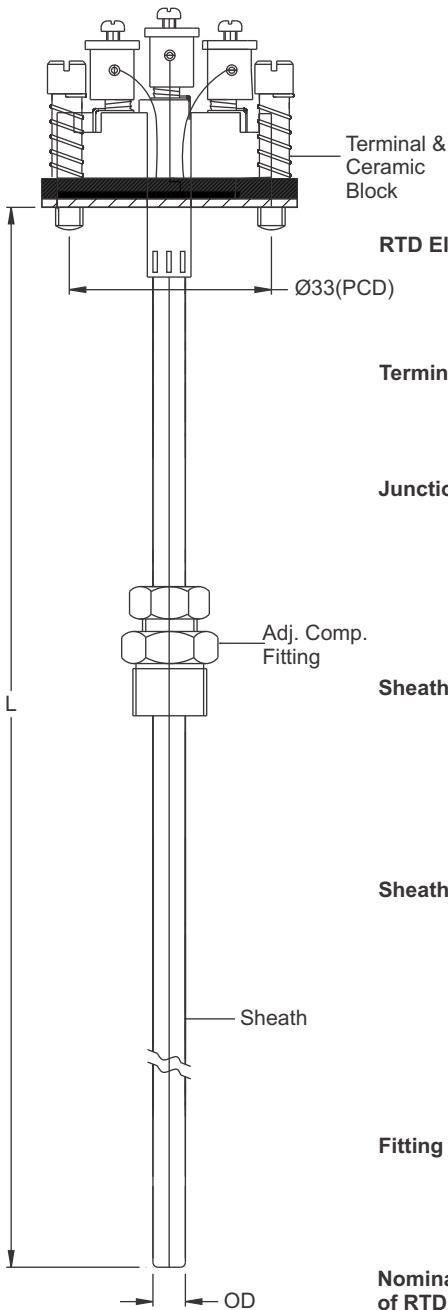


RTD WITH 3 PIN CONNECTOR



RTD INSET WITH ADJUSTABLE COMPENSATION FITTING

R-342



RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

A	Terminal & Ceramic Block (Spring Loaded)
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Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

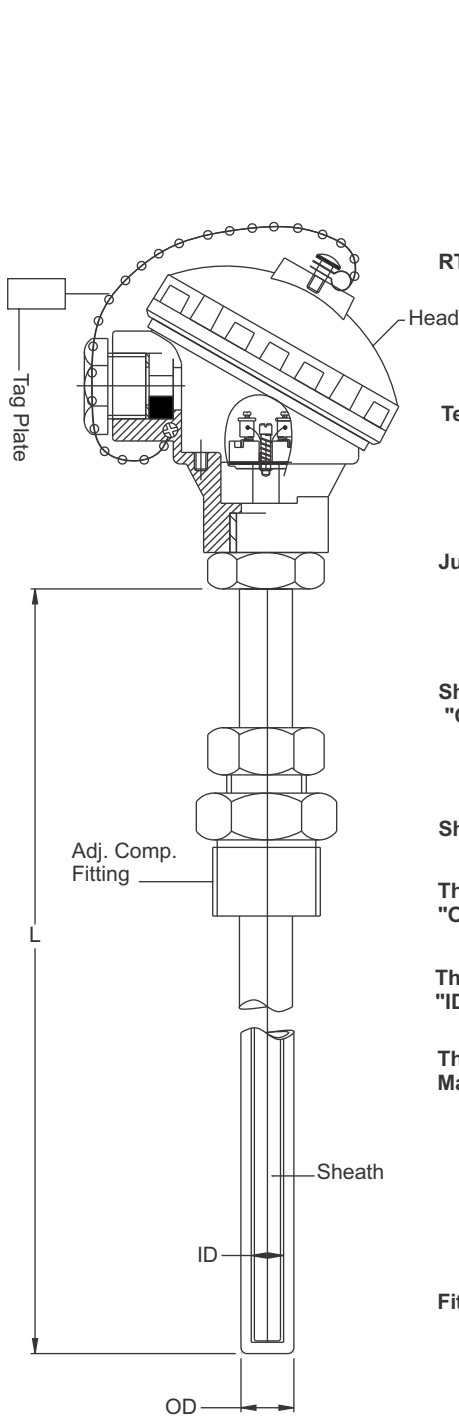
316	SS 316
Other	Consult Factory

Fitting

Threads	1/4"
	1/2"
	3/4"
	3/8"
	1"
B.S.P. / N.P.T.	1 1/4"
	1 1/2"
	2"
M-Thread	M20X1.5, M18X1.5, M33X2, M27X2
Other	Consult Factory

Nominal Length of RTD "L" (mm)

RTD WITH THERMOWELL & ADJUSTABLE FITTING



R-501

RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath Diameter "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Thermowell "OD" (mm)

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS- 446
Other	Consult Factory

Thermowell "ID" (mm)

Thermowell Material

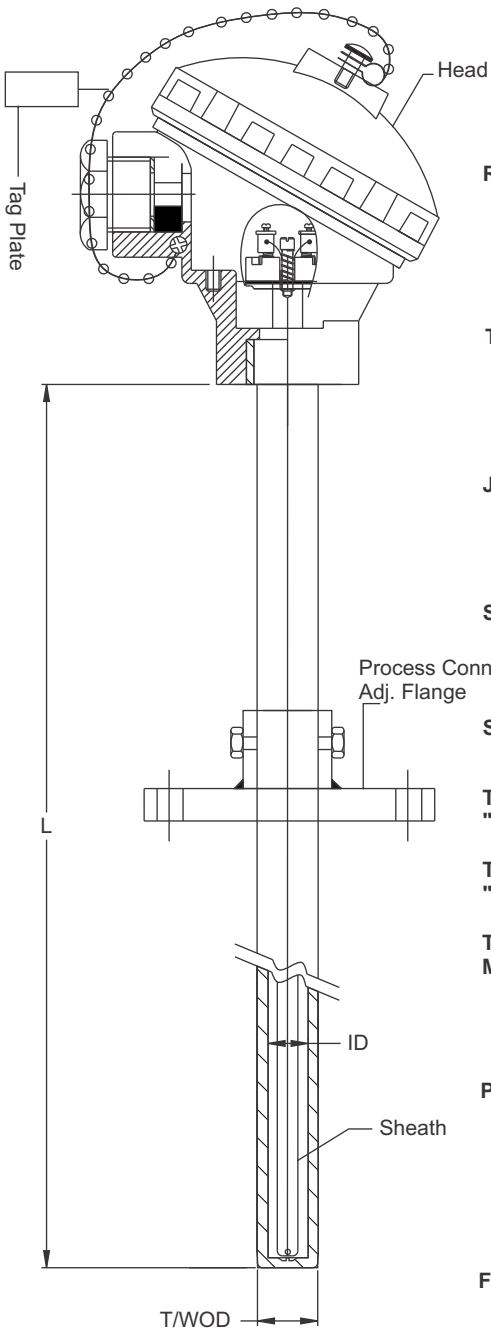
Fitting

Threads	1/4"
	1/2"
	3/8"
	3/4"
	1"
	1 1/4"
B.S.P. / N.P.T.	1 1/2"
	2"
	M-Thread
M-Thread	M20X1.5, M18X1.5, M33X2, M27X2
Other	Consult Factory
N/A	Not Applicable

Nominal Length of T/C "L" (mm)

RTD WITH THERMOWELL & ADJUSTABLE FLANGE

R-502



RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Thermowell "OD"(mm)

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS- 446
Other	Consult Factory

Thermowell "ID" (mm)

Thermowell Material

Flange Rating	Flange Size
Adj. Flange	1/2"
# 150	3/4"
# 300	1"
# 400	1 1/2"
# 400	1 1/4"
# 600	2"

Process Conn.

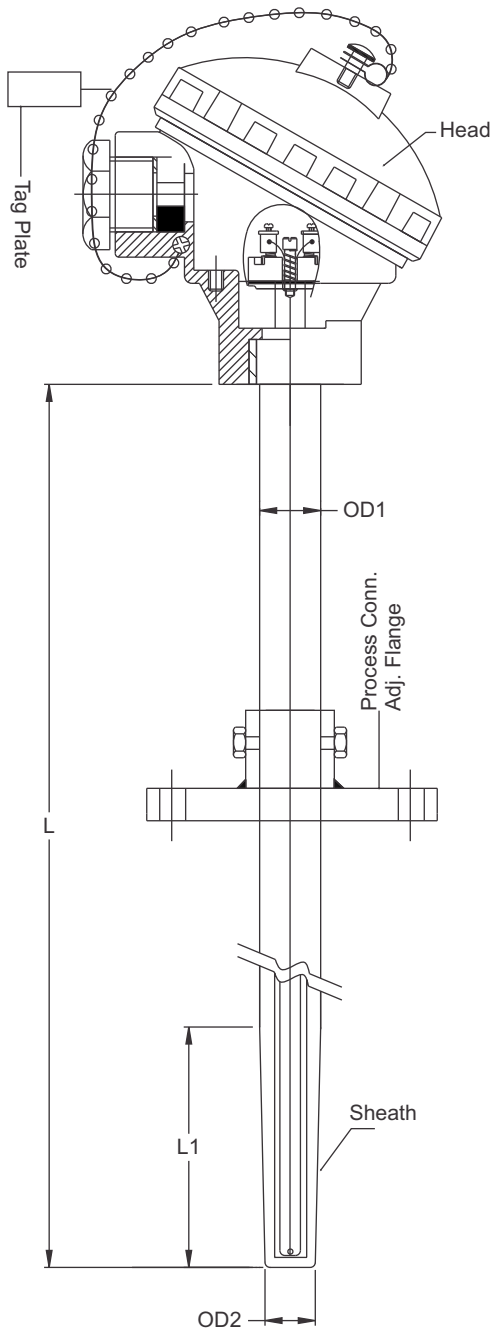
Standard Adj. Flange P.C.D.-70mm

Flange material

316	SS 316
310	SS 310
304	SS 304
C S	Cast Steel
Other	Consult Factory

Nominal Length of T/C "L" (mm)

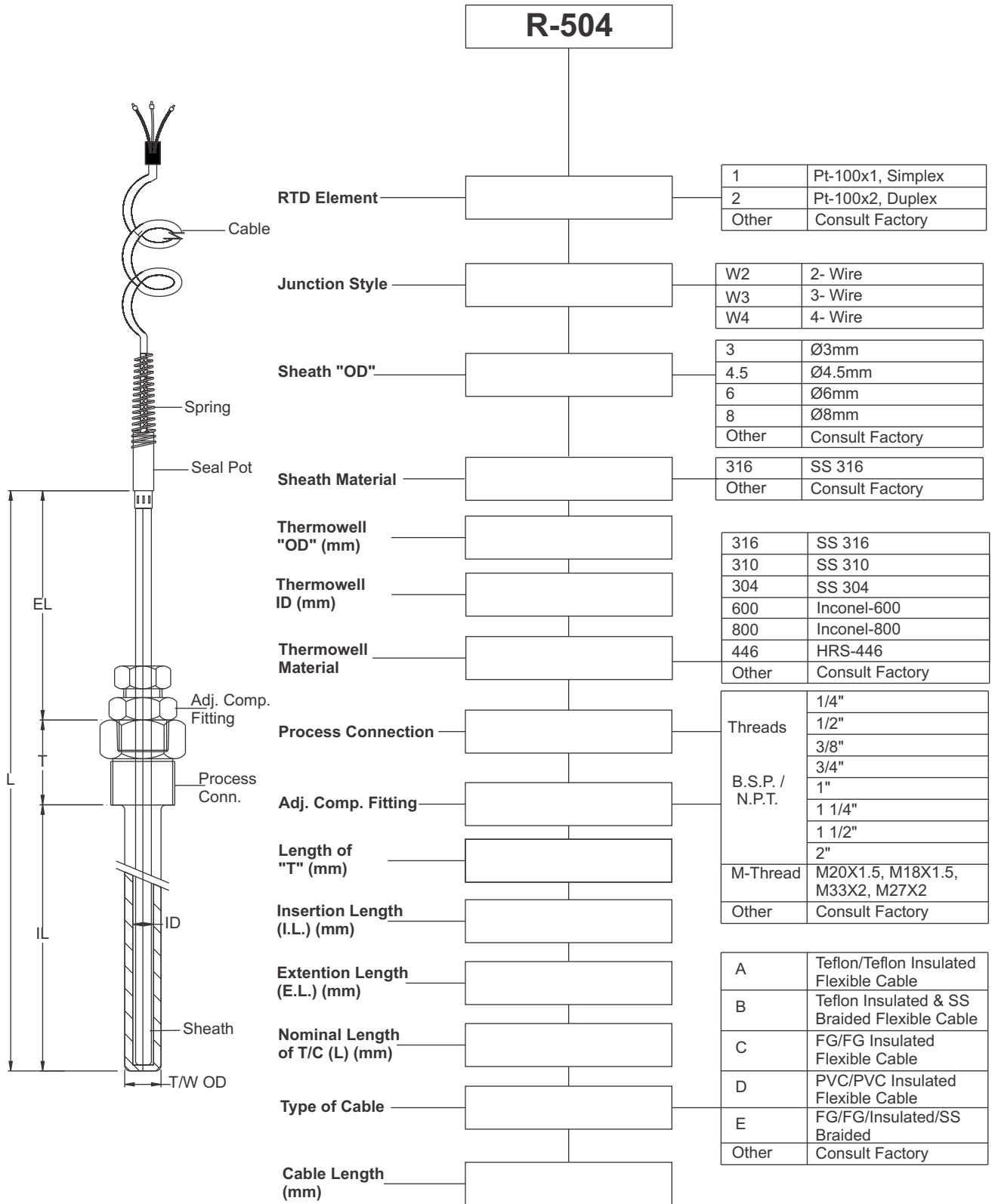
RTD WITH TAPPER THERMOWELL & ADJUSTABLE FLANGE



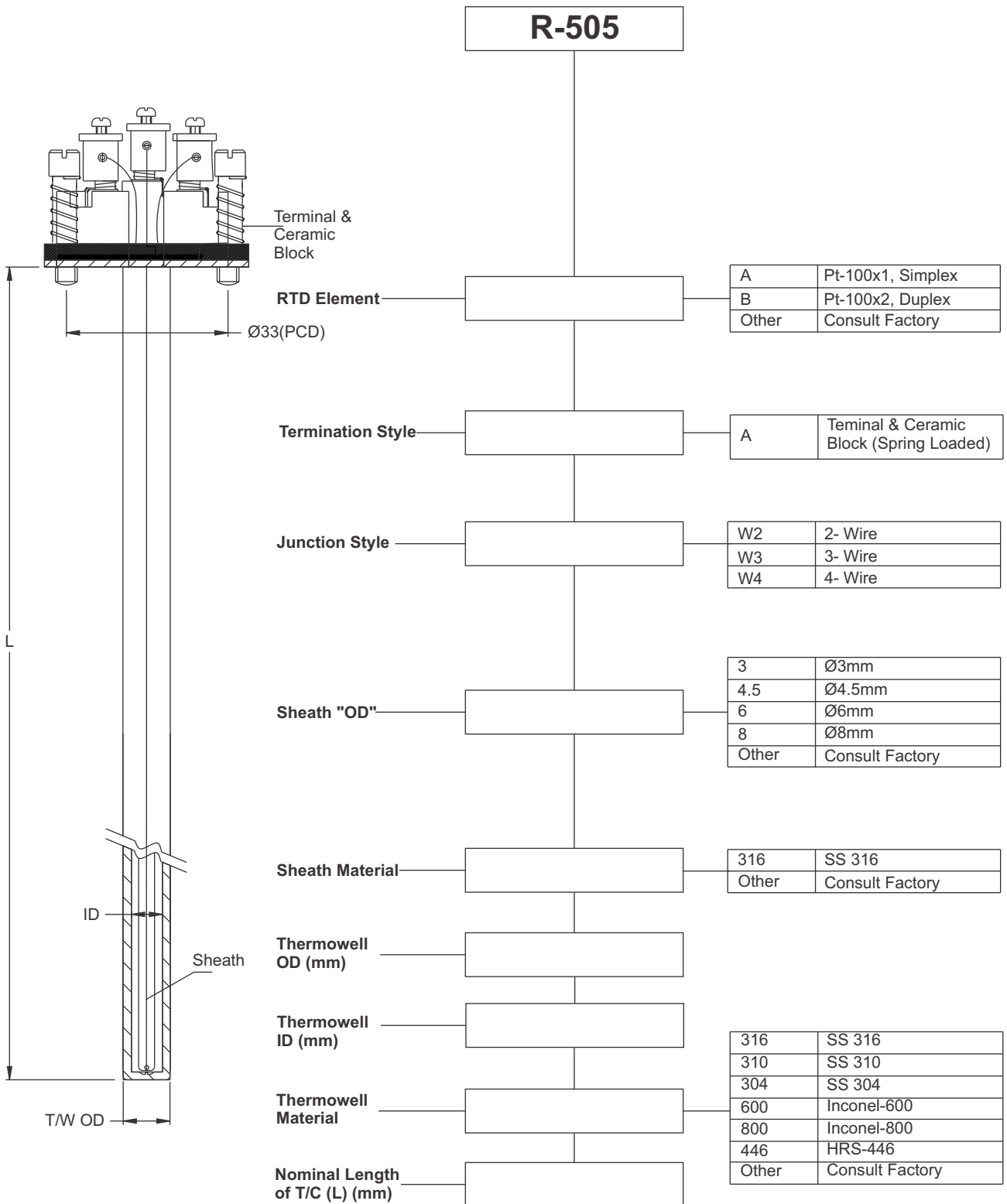
R-503

RTD Element		1	Pt-100x1, Simplex
		2	Pt-100x2, Duplex
		Other	Consult Factory
Termination Style		C	Connection Head IP-67
		D	Double entry Head IP-65
		EB	Ex-D IIB Zone 1&2
		EC	Ex-D IIC
		M	Miniature Head
		P	Plastic Head
		Other	Consult Factory
Junction Style		W2	2- Wire
		W3	3- Wire
		W4	4- Wire
Sheath "OD"		3	Ø3mm
		4.5	Ø4.5mm
		6	Ø6mm
		8	Ø8mm
		Other	Consult Factory
Sheath Material		316	SS 316
		Other	Consult Factory
Thermowell OD1 (mm)			
Thermowell OD2 (mm)			
Thermowell "ID" (mm)			
Outer Sheath Material		316	SS 316
		310	SS 310
		304	SS 304
		600	Inconel-600
		800	Inconel-800
		446	HRS- 446
		Other	Consult Factory
Process Conn.		Adj. Flange	1/2"
		# 150	3/4"
		# 300	1"
		# 400	1 1/2"
		# 600	1 1/4"
			2"
		Standard Adj. Flange P.C.D.-70mm	
Flange Material		316	SS 316
		310	SS 310
		304	SS 304
		C S	Cast Steel
		Other	Consult Factory
Taper Length (L1) (mm)			
Nominal Length of T/C "L" (mm)			

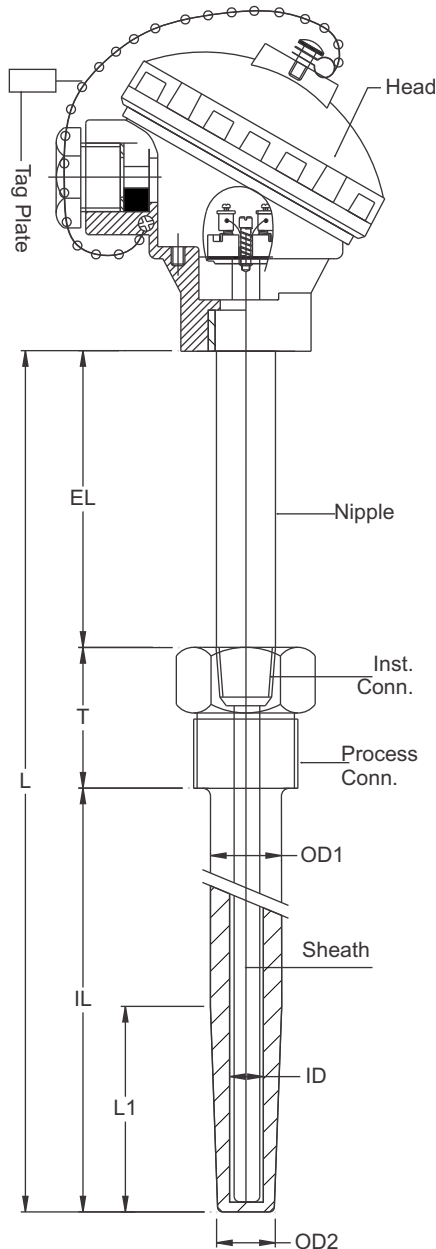
RTD WITH STRAIGHT THERMOWELL, ADJUSTABLE COMPENSATION FITTING & CABLE



RTD WITH THERMOWELL WITHOUT HEAD



RTD WITH NIPPLE & TAPER THERMOWELL



R-650

RTD Element

Termination Style

Junction Style

Sheath "OD"

Sheath Material

Thermowell Material

Thermowell OD1 (mm)

Thermowell OD2 (mm)

Thermowell ID (mm)

Nipple

Length of "T" (mm)

Process Connection

Inst. Connection

Insertion Length (I.L.) (mm)

Tapered Length (L1) (mm)

Extension Length (E.L.) (mm)

Nominal Length of T/C "L" (mm)

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

W2	2- Wire
W3	3- Wire
W4	4- Wire

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

316	SS 316
Other	Consult Factory

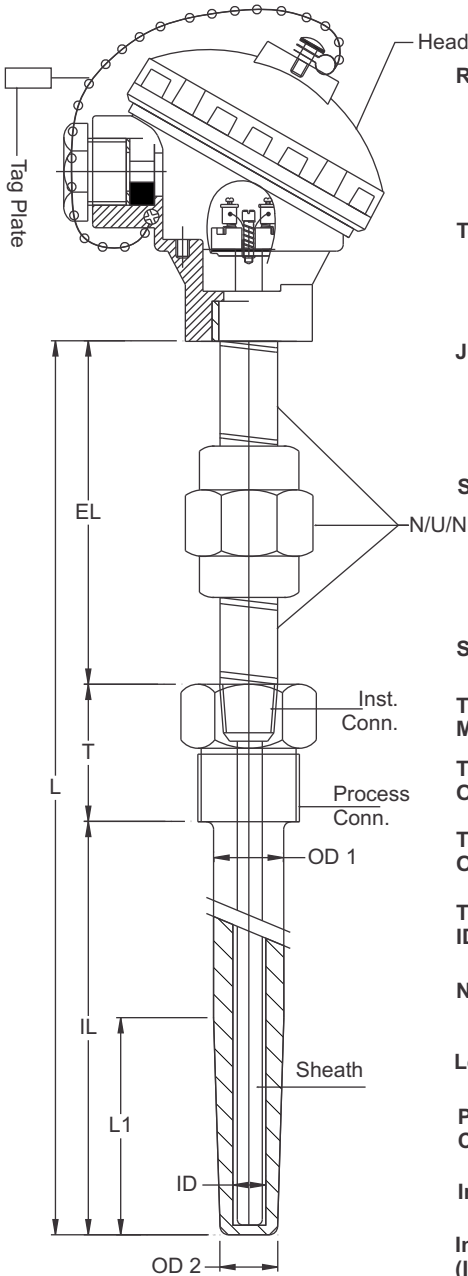
316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS-446
Other	Consult Factory

A	1/2" SCH 80
B	1/2" SCH 40
Other	Consult Factory

Threads	1/4"
	1/2"
	3/4"
	3/8"
B.S.P. / N.P.T.	1"
	1 1/4"
	1 1/2"
	2"
M-Thread	M20X1.5, M18X1.5, M33X2, M27X2
Other	Consult Factory

RTD WITH N/U/N & TAPER THERMOWELL

R-651



RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Thermowell Material

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS-446
Other	Consult Factory

Thermowell OD1 (mm)

Thermowell OD2 (mm)

Thermowell ID (mm)

N/U/N

A	1/2" SCH 80
B	1/2" SCH 40
Other	Consult Factory

Length of "T" (mm)

Process Connection

Inst. Connection

Threads	1/4"
	1/2"
	3/4"
	3/8"
	1"
B.S.P. / N.P.T.	1 1/4"
	1 1/2"
	2"
M-Thread	M20X1.5, M18X1.5, M33X2, M27X2
Other	Consult Factory

Insertion Length (I.L.) (mm)

Tapered Length (L1) (mm)

Extension Length (E.L.) (mm)

Nominal Length of T/C "L" (mm)

RTD WITH NIPPLE & STRAIGHT THERMOWELL

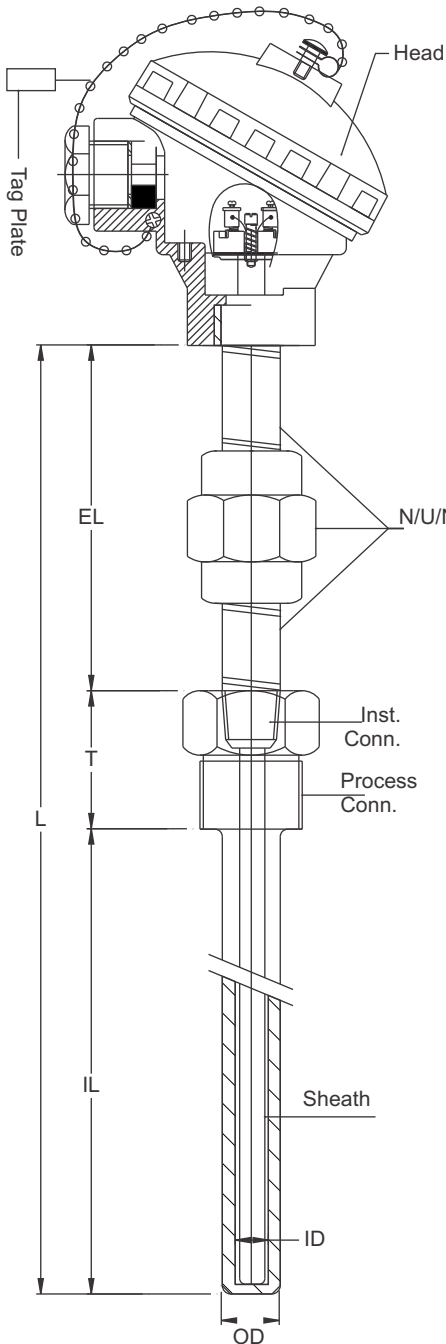
B

R-652

RTD Element	<input type="text"/>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>1</td><td>Pt-100x1, Simplex</td></tr> <tr><td>2</td><td>Pt-100x2, Duplex</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	1	Pt-100x1, Simplex	2	Pt-100x2, Duplex	Other	Consult Factory								
1	Pt-100x1, Simplex																
2	Pt-100x2, Duplex																
Other	Consult Factory																
Termination Style	<input type="text"/>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>C</td><td>Connection Head IP-67</td></tr> <tr><td>D</td><td>Double entry Head IP-65</td></tr> <tr><td>EB</td><td>Ex-D IIB Zone 1&2</td></tr> <tr><td>EC</td><td>Ex-D IIC</td></tr> <tr><td>M</td><td>Miniature Head</td></tr> <tr><td>P</td><td>Plastic Head</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	C	Connection Head IP-67	D	Double entry Head IP-65	EB	Ex-D IIB Zone 1&2	EC	Ex-D IIC	M	Miniature Head	P	Plastic Head	Other	Consult Factory
C	Connection Head IP-67																
D	Double entry Head IP-65																
EB	Ex-D IIB Zone 1&2																
EC	Ex-D IIC																
M	Miniature Head																
P	Plastic Head																
Other	Consult Factory																
Junction Style	<input type="text"/>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>W2</td><td>2- Wire</td></tr> <tr><td>W3</td><td>3- Wire</td></tr> <tr><td>W4</td><td>4- Wire</td></tr> </table>	W2	2- Wire	W3	3- Wire	W4	4- Wire								
W2	2- Wire																
W3	3- Wire																
W4	4- Wire																
Sheath "OD"	<input type="text"/>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>3</td><td>Ø3mm</td></tr> <tr><td>4.5</td><td>Ø4.5mm</td></tr> <tr><td>6</td><td>Ø6mm</td></tr> <tr><td>8</td><td>Ø8mm</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	3	Ø3mm	4.5	Ø4.5mm	6	Ø6mm	8	Ø8mm	Other	Consult Factory				
3	Ø3mm																
4.5	Ø4.5mm																
6	Ø6mm																
8	Ø8mm																
Other	Consult Factory																
Sheath Material	<input type="text"/>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>316</td><td>SS 316</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	316	SS 316	Other	Consult Factory										
316	SS 316																
Other	Consult Factory																
Thermowell Material	<input type="text"/>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>316</td><td>SS 316</td></tr> <tr><td>310</td><td>SS 310</td></tr> <tr><td>304</td><td>SS 304</td></tr> <tr><td>600</td><td>Inconel-600</td></tr> <tr><td>800</td><td>Inconel-800</td></tr> <tr><td>446</td><td>HRS-446</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	316	SS 316	310	SS 310	304	SS 304	600	Inconel-600	800	Inconel-800	446	HRS-446	Other	Consult Factory
316	SS 316																
310	SS 310																
304	SS 304																
600	Inconel-600																
800	Inconel-800																
446	HRS-446																
Other	Consult Factory																
Thermowell OD1 (mm)	<input type="text"/>																
Thermowell OD2 (mm)	<input type="text"/>																
Thermowell ID (mm)	<input type="text"/>																
Length of "T" (mm)	<input type="text"/>																
Process Connection	<input type="text"/>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td rowspan="6" style="width: 20%;">Threads</td><td>1/4"</td></tr> <tr><td>1/2"</td></tr> <tr><td>3/4"</td></tr> <tr><td>3/8"</td></tr> <tr><td>1"</td></tr> <tr><td>1 1/4"</td></tr> <tr><td rowspan="3">B.S.P. / N.P.T.</td><td>1 1/2"</td></tr> <tr><td>2"</td></tr> <tr><td>M-Thread</td></tr> <tr><td>M20X1.5, M18X1.5, M33X2, M27X2</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	Threads	1/4"	1/2"	3/4"	3/8"	1"	1 1/4"	B.S.P. / N.P.T.	1 1/2"	2"	M-Thread	M20X1.5, M18X1.5, M33X2, M27X2	Other	Consult Factory
Threads	1/4"																
	1/2"																
	3/4"																
	3/8"																
	1"																
	1 1/4"																
B.S.P. / N.P.T.	1 1/2"																
	2"																
	M-Thread																
M20X1.5, M18X1.5, M33X2, M27X2																	
Other	Consult Factory																
Inst. Connection	<input type="text"/>																
Insertion Length (I.L.) (mm)	<input type="text"/>																
Extension Length (E.L.) (mm)	<input type="text"/>																
Nominal Length of T/C "L" (mm)	<input type="text"/>																

RTD WITH N/U/N & STRAIGHT THERMOWELL

R-653



RTD Element

A	Pt-100x1, Simplex
B	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Thermowell OD (mm)

316	SS 316
310	SS 310

Thermowell ID (mm)

304	SS 304
600	Inconel-600

Thermowell Material

800	Inconel-800
446	HRS-446
Other	Consult Factory

N/U/N

A	1/2" SCH 80
B	1/2" SCH 40
Other	Consult Factory

Length of "T" (mm)

Process Connection

Inst. Connection

Insertion Length (I.L.) (mm)

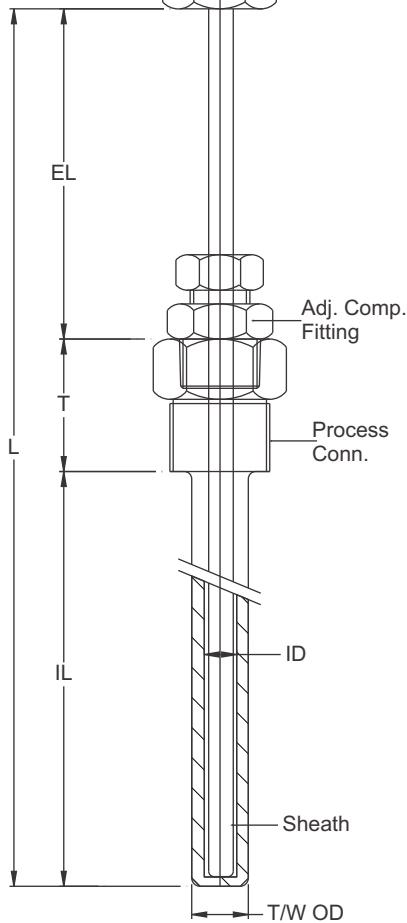
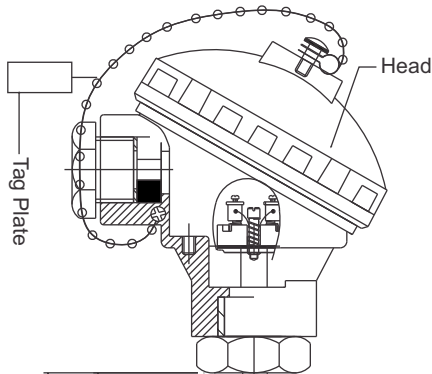
Extension Length (E.L.) (mm)

Nominal Length of T/C "L" (mm)

Threads	1/4"
	1/2"
	3/4"
	3/8"
	1"
B.S.P. / N.P.T.	1 1/4"
	1 1/2"
	2"
M-Thread	M20X1.5, M18X1.5, M33X2, M27X2
Other	Consult Factory

RTD WITH STRAIGHT THERMOWELL & ADJUSTABLE COMPENSATION FITTING

R-654



RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Thermowell Material

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS-446
Other	Consult Factory

Thermowell OD (mm)

Thermowell ID (mm)

Process Conn.

Threads	1/4"
	1/2"
	3/4"
	3/8"
B.S.P. / N.P.T.	1"
	1 1/4"
	1 1/2"
M-Thread	2"
	M20X1.5, M18X1.5, M33X2, M27X2
Other	Consult Factory

Length of "T" (mm)

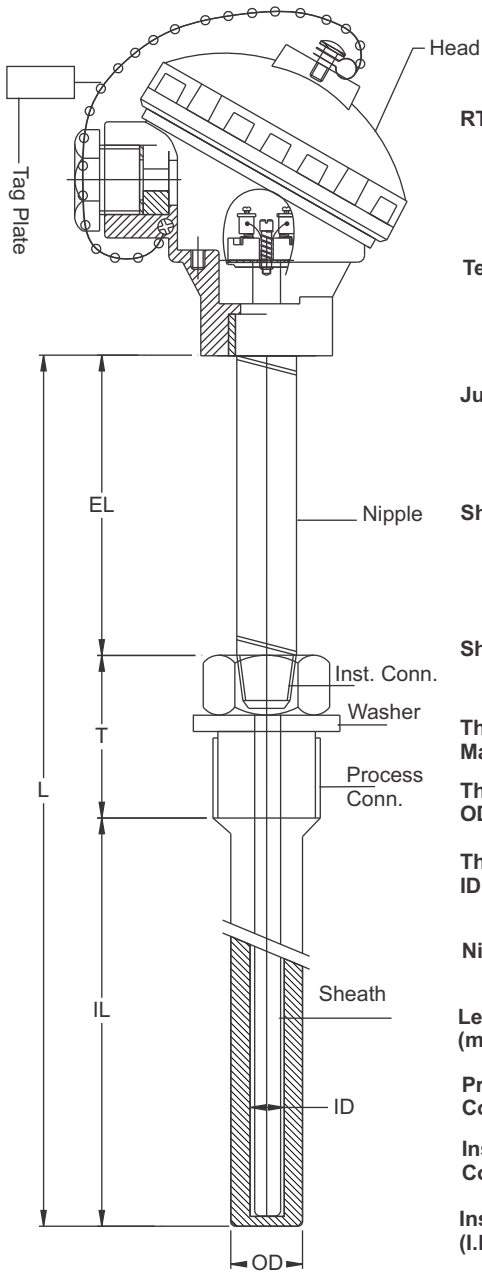
Inst. Connection

Insertion Length (I.L.) (mm)

Extension Length (E.L.) (mm)

Nominal Length of T/C "L" (mm)

RTD WITH NIPPLE & STRAIGHT THERMOWELL



R-655

RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory
C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Termination Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Junction Style

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Thermowell Material

316	SS 316
-----	--------

Thermowell OD (mm)

310	SS 310
304	SS 304

Thermowell ID (mm)

600	Inconel-600
800	Inconel-800
446	HRS-446
Other	Consult Factory

Nipple

A	1/2" SCH 80
B	1/2" SCH 40
Other	Consult Factory

Length of "T" (mm)

Process Connection

Threads	1/4"
	1/2"
	3/4"
	3/8"

Inst. Connection

B.S.P. / N.P.T.	1"
	1 1/4"
	1 1/2"
	2"

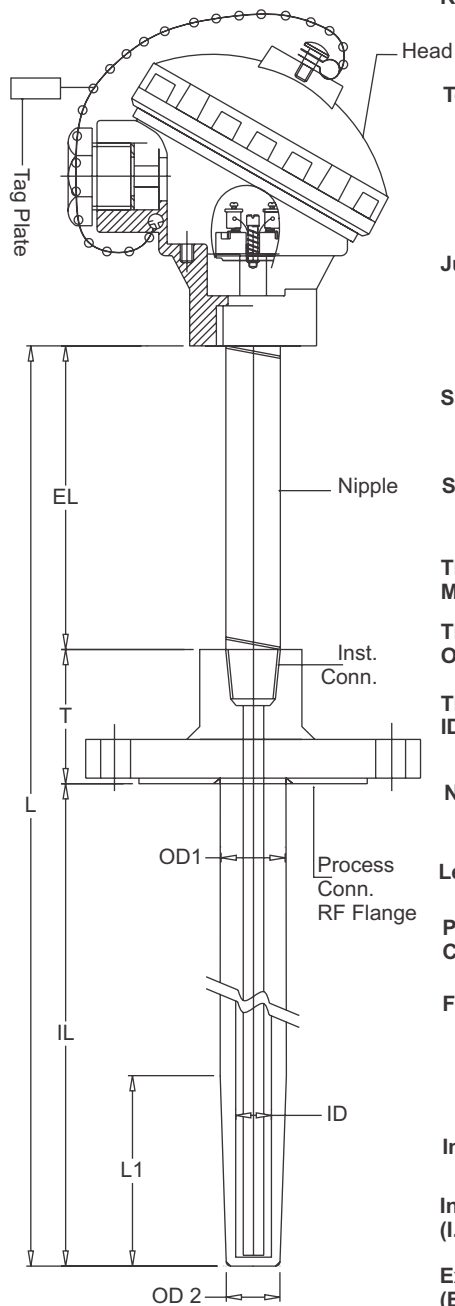
Insertion Length (I.L.) (mm)

Extension Length (E.L.) (mm)

M-Thread	M20X1.5, M18X1.5, M33X2, M27X2
Other	Consult Factory

Nominal Length of T/C "L" (mm)

RTD WITH NIPPLE & TAPER THERMOWELL



R-726

RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Thermowell Material

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS-446
Other	Consult Factory

Thermowell OD (mm)

Thermowell ID (mm)

Nipple

A	1/2" SCH 80
B	1/2" SCH 40
Other	Consult Factory

Length of "T" (mm)

Process Connection

Flange Material

Flange Rating	Flange Size
# 150	1/2"
# 300	3/4"
	1"
# 400	1 1/2"
# 600	1 1/4"
	2"
Other	Consult Factory

Inst. Connection

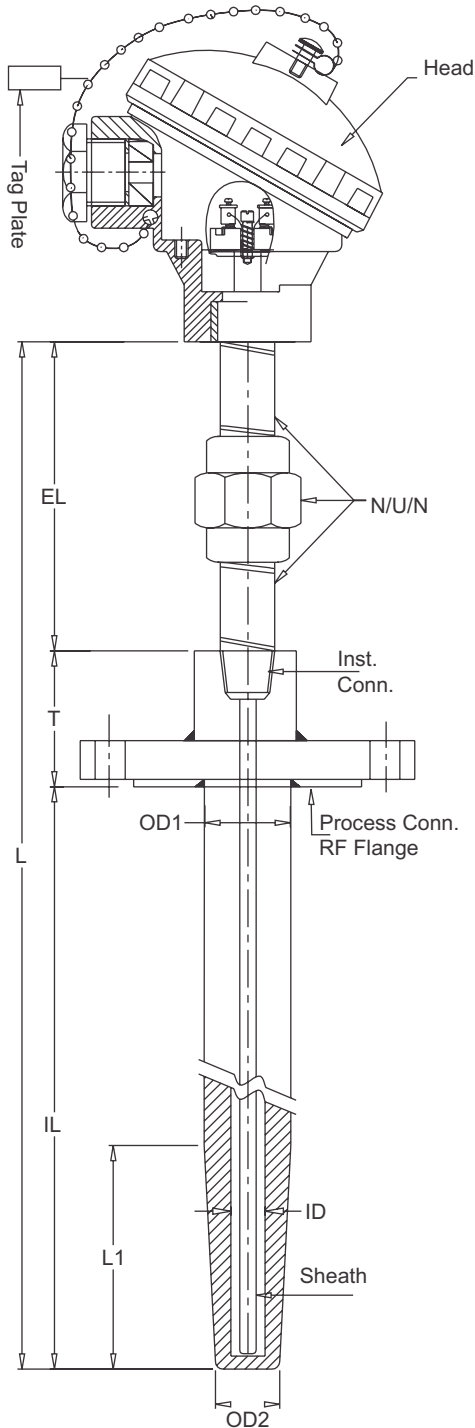
Insertion Length (I.L.) (mm)

Extension Length (E.L.) (mm)

Nominal Length of T/C "L" (mm)

Threads	1/4"
	1/2"
	3/4"
	3/8"
	1"
B.S.P. / N.P.T.	1 1/4"
	1 1/2"
	2"
	M-Thread
Other	Consult Factory

RTD WITH N/U/N & TAPER THERMOWELL



R-727

RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Thermowell Material

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS-446
Other	Consult Factory

Thermowell OD1 (mm)

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS-446
Other	Consult Factory

Thermowell OD2 (mm)

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS-446
Other	Consult Factory

ID (mm)

A	1/2" SCH 80
B	1/2" SCH 40
Other	Consult Factory

N/U/N

Other	Consult Factory
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Length of "T" (mm)

Flange Rating	Flange Size
# 150	1/2"
# 300	3/4"
	1"
# 400	1 1/2"
# 600	1 1/4"
	2"
Other	Consult Factory

Process Conn.

# 150	1/2"
# 300	3/4"
	1"
# 400	1 1/2"
# 600	1 1/4"
	2"
Other	Consult Factory

Flange Material

Other	Consult Factory
-------	-----------------

Inst. Conn.

Threads	1/4"
	1/2"
	3/4"
	3/8"
B.S.P. / N.P.T.	1"
	1 1/4"
	1 1/2"
	2"

Insertion Length (mm)

M-Thread	M20X1.5, M18X1.5, M33X2M27X2
Other	Consult Factory

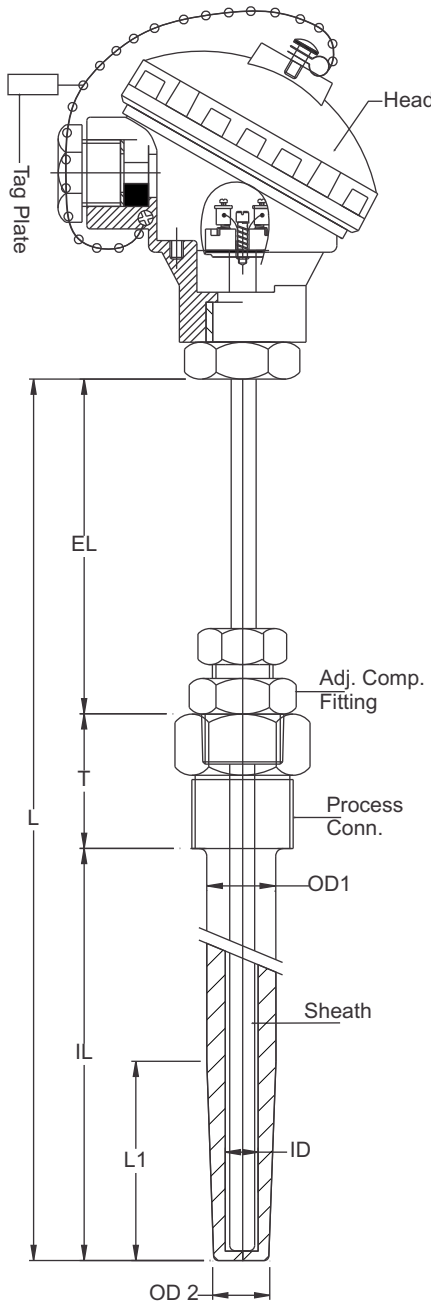
Extension Length (E.L.) (mm)

Other	Consult Factory
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Nominal Length of T/C "L" (mm)

Other	Consult Factory
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RTD WITH TAPERED THERMOWELL & ADJUSTABLE COMPENSATION FITTING



R-728

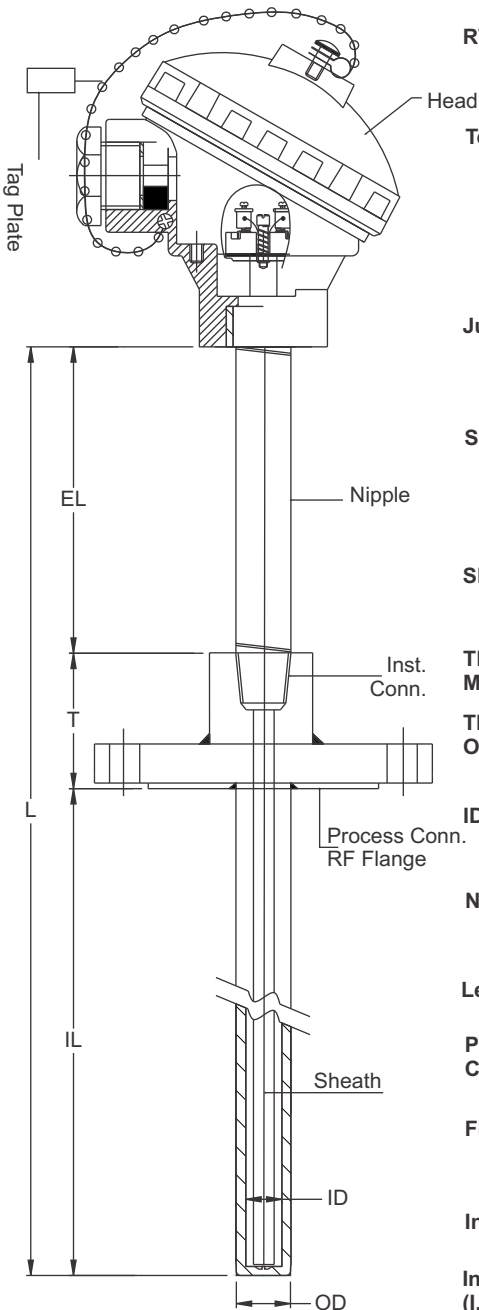
RTD Element	<input type="text"/>	1	Pt-100x1, Simplex
		2	Pt-100x2, Duplex
		Other	Consult Factory
Termination Style	<input type="text"/>	C	Connection Head IP-67
		D	Double entry Head IP-65
		EB	Ex-D IIB Zone 1&2
		EC	Ex-D IIC
		M	Miniature Head
		P	Plastic Head
		Other	Consult Factory
Junction Style	<input type="text"/>	W2	2- Wire
		W3	3- Wire
		W4	4- Wire
Sheath "OD"	<input type="text"/>	3	Ø3mm
		4.5	Ø4.5mm
		6	Ø6mm
		8	Ø8mm
		Other	Consult Factory
Sheath Material	<input type="text"/>	316	SS 316
		Other	Consult Factory
Thermowell Material	<input type="text"/>	316	SS 316
		310	SS 310
Thermowell OD1 (mm)	<input type="text"/>	304	SS 304
		600	Inconel-600
Od2 (mm)	<input type="text"/>	800	Inconel-800
		446	HRS-446
		Other	Consult Factory
ID (mm)	<input type="text"/>		
Length of "T" (mm)	<input type="text"/>		
Process Conn.	<input type="text"/>		
Flange Material	<input type="text"/>		
Inst. Connection	<input type="text"/>		
Adj. Comp. Fitting	<input type="text"/>		
Insertion Length (I.L.) (mm)	<input type="text"/>		
Extension Length (E.L.) (mm)	<input type="text"/>		
Nominal Length of T/C "L" (mm)	<input type="text"/>		

Flange Rating	Flange Size
# 150	1/2"
# 300	3/4"
# 400	1"
# 600	1 1/2"
	1 1/4"
	2"
Other	Consult Factory

Threads	1/4"
	1/2"
	3/4"
	3/8"
	1"
B.S.P. / N.P.T.	1 1/4"
	1 1/2"
	2"
M-Thread	M20X1.5, M18X1.5,
	M33X2, M27X2
Other	Consult Factory

RTD WITH NIPPLE & STRAIGHT THERMOWELL

R-729



RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Thermowell Material

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS-446
Other	Consult Factory

Thermowell OD (mm)

ID (mm)

Nipple

A	1/2" SCH 80
B	1/2" SCH 40
Other	Consult Factory

Length of "T" (mm)

Process Connection

Flange Material

Flange Rating	Flange Size
# 150	1/2"
	3/4"
# 300	1"
# 400	1 1/2"
# 600	1 1/4"
	2"
Other	Consult Factory

Inst. Connection

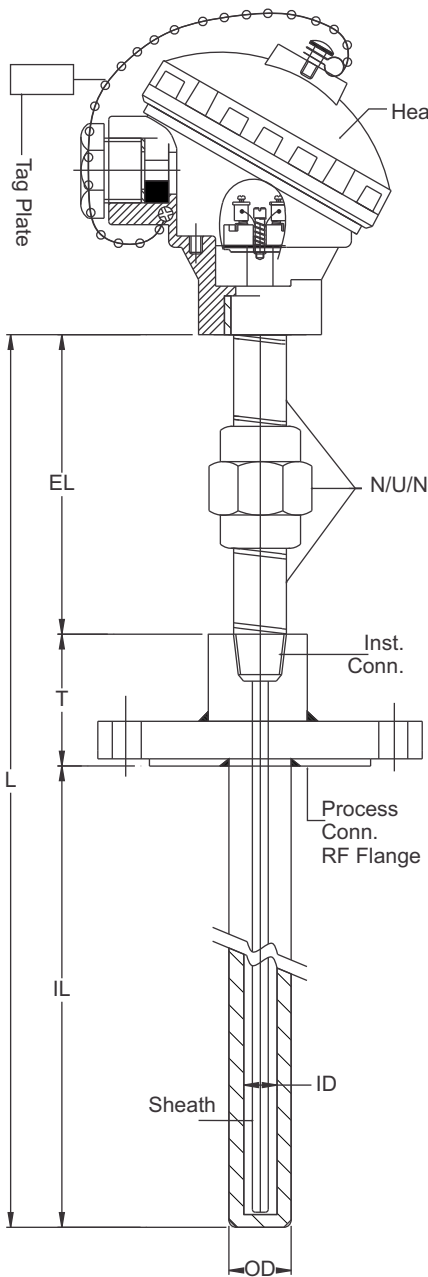
Insertion Length (I.L.) (mm)

Extension Length (E.L.) (mm)

Nominal Length of T/C "L" (mm)

Threads	1/4"
	1/2"
	3/4"
	3/8"
B.S.P. / N.P.T.	1"
	1 1/4"
	1 1/2"
	2"
M-Thread	M20X1.5, M18X1.5, M33X2, M27X2
Other	Consult Factory

RTD WITH N/U/N & STRAIGHT THERMOWELL



R-730

RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Thermowell Material

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS-446
Other	Consult Factory

Thermowell OD (mm)

ID (mm)

A	1/2" SCH 80
B	1/2" SCH 40
Other	Consult Factory

N/U/N

Length of "T" (mm)

Flange Rating	Flange Size
# 150	1/2"
# 300	3/4"
# 400	1"
# 600	1 1/2"
	1 1/4"
	2"
Other	Consult Factory

Process Connection

Flange Material

Inst. Connection

Threads	1/4"
	1/2"
	3/4"
	3/8"
B.S.P. / N.P.T.	1"
	1 1/4"
	1 1/2"
	2"

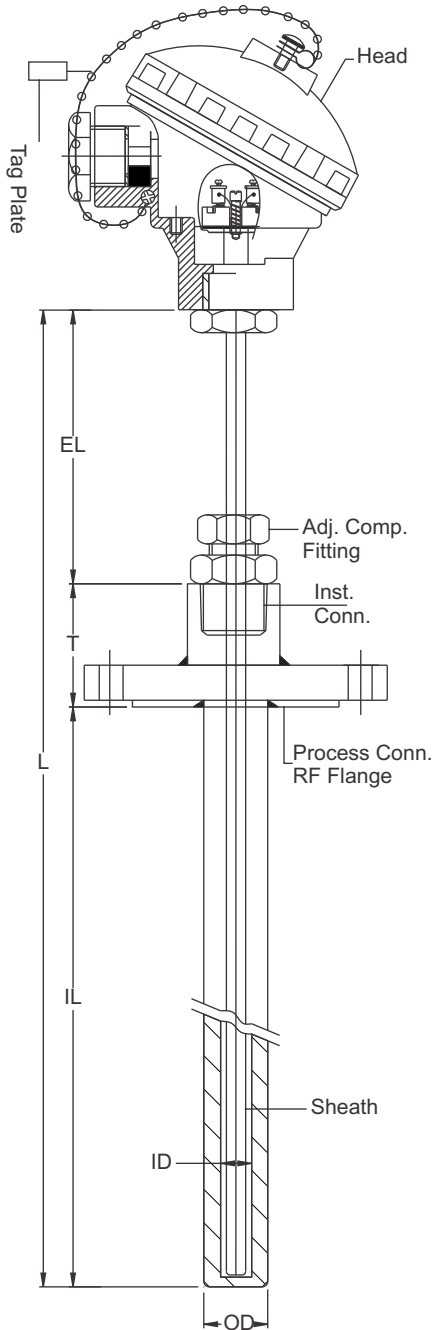
Insertion Length (I.L.) (mm)

Extension Length (E.L.) (mm)

Nominal Length of T/C "L" (mm)

M-Thread	M20X1.5, M18X1.5, M33X2, M27X2
Other	Consult Factory

RTD WITH STRAIGHT THERMOWELL & FLANGE



R-731

RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Thermowell Material

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS-446
Other	Consult Factory

Thermowell OD (mm)

ID (mm)

Length of "T" (mm)

Process Conn.

Flange Material

Flange Rating	Flange Size
# 150	1/2"
# 300	3/4"
# 400	1"
# 400	1 1/2"
# 600	1 1/4"
	2"
Other	Consult Factory

Inst. Conn.

Adj. Comp. Fitting

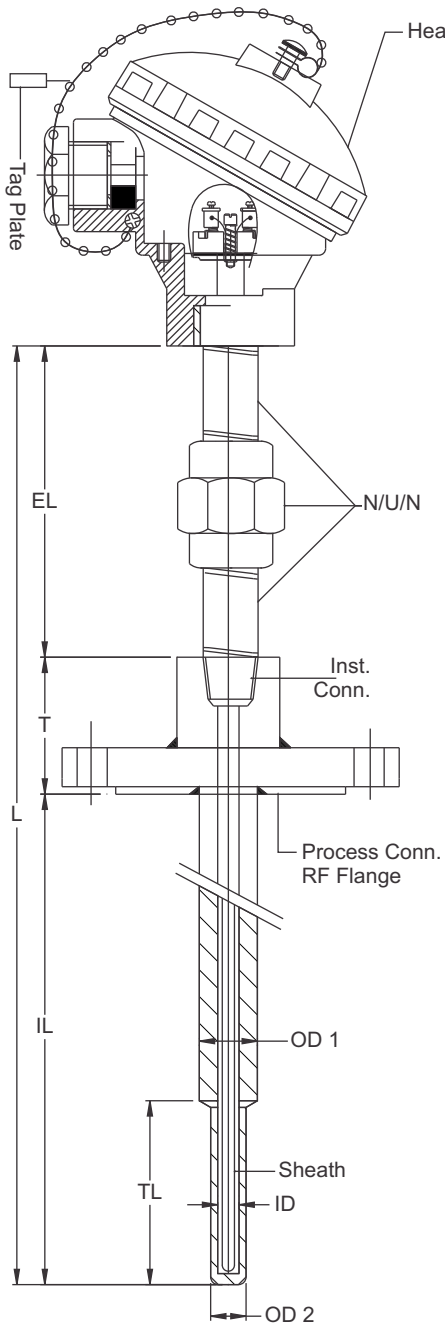
Insertion Length (I.L.) (mm)

Extension Length (E.L.) (mm)

Nominal Length of T/C "L" (mm)

Threads	1/4"
	1/2"
	3/4"
	3/8"
	1"
	1 1/4"
B.S.P. / N.P.T.	1 1/2"
	2"
M-Thread	M20X1.5, M18X1.5, M33X2, M27X2
Other	Consult Factory

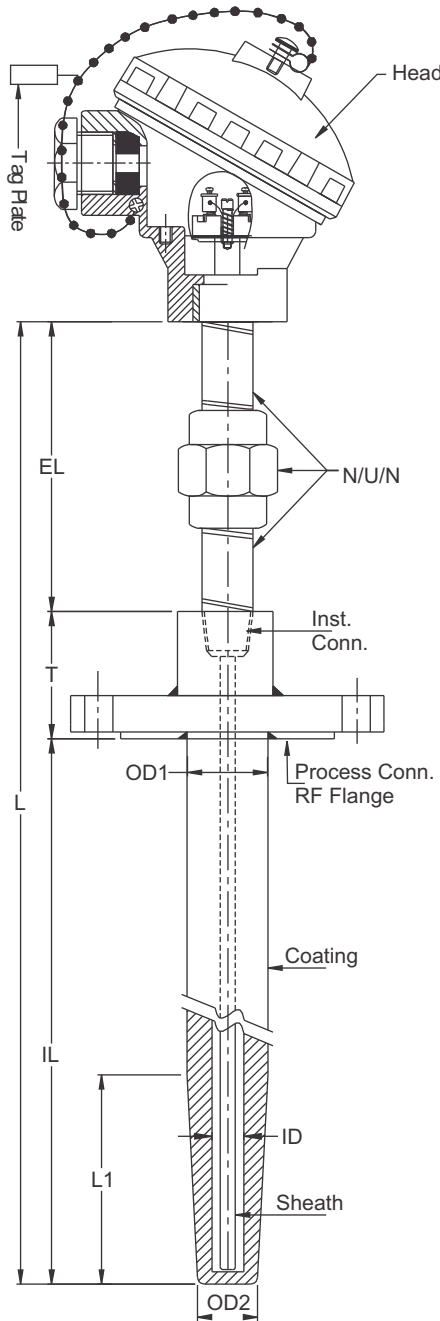
RTD WITH FLANGE N/U/N & STEPPED THERMOWELL



R-732

RTD Element	<input type="text"/>	<table border="1"> <tr><td>1</td><td>Pt-100x1, Simplex</td></tr> <tr><td>2</td><td>Pt-100x2, Duplex</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	1	Pt-100x1, Simplex	2	Pt-100x2, Duplex	Other	Consult Factory														
1	Pt-100x1, Simplex																					
2	Pt-100x2, Duplex																					
Other	Consult Factory																					
Termination Style	<input type="text"/>	<table border="1"> <tr><td>C</td><td>Connection Head IP-67</td></tr> <tr><td>D</td><td>Double entry Head IP-65</td></tr> <tr><td>EB</td><td>Ex-D IIB Zone 1&2</td></tr> <tr><td>EC</td><td>Ex-D IIC</td></tr> <tr><td>M</td><td>Miniature Head</td></tr> <tr><td>P</td><td>Plastic Head</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	C	Connection Head IP-67	D	Double entry Head IP-65	EB	Ex-D IIB Zone 1&2	EC	Ex-D IIC	M	Miniature Head	P	Plastic Head	Other	Consult Factory						
C	Connection Head IP-67																					
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EB	Ex-D IIB Zone 1&2																					
EC	Ex-D IIC																					
M	Miniature Head																					
P	Plastic Head																					
Other	Consult Factory																					
Junction Style	<input type="text"/>	<table border="1"> <tr><td>W2</td><td>2- Wire</td></tr> <tr><td>W3</td><td>3- Wire</td></tr> <tr><td>W4</td><td>4- Wire</td></tr> </table>	W2	2- Wire	W3	3- Wire	W4	4- Wire														
W2	2- Wire																					
W3	3- Wire																					
W4	4- Wire																					
Sheath "OD"	<input type="text"/>	<table border="1"> <tr><td>3</td><td>Ø3mm</td></tr> <tr><td>4.5</td><td>Ø4.5mm</td></tr> <tr><td>6</td><td>Ø6mm</td></tr> <tr><td>8</td><td>Ø8mm</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	3	Ø3mm	4.5	Ø4.5mm	6	Ø6mm	8	Ø8mm	Other	Consult Factory										
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4.5	Ø4.5mm																					
6	Ø6mm																					
8	Ø8mm																					
Other	Consult Factory																					
Sheath Material	<input type="text"/>	<table border="1"> <tr><td>316</td><td>SS 316</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	316	SS 316	Other	Consult Factory																
316	SS 316																					
Other	Consult Factory																					
Thermowell Material	<input type="text"/>	<table border="1"> <tr><td>316</td><td>SS 316</td></tr> <tr><td>310</td><td>SS 310</td></tr> <tr><td>304</td><td>SS 304</td></tr> <tr><td>600</td><td>Inconel-600</td></tr> <tr><td>800</td><td>Inconel-800</td></tr> <tr><td>446</td><td>HRS-446</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	316	SS 316	310	SS 310	304	SS 304	600	Inconel-600	800	Inconel-800	446	HRS-446	Other	Consult Factory						
316	SS 316																					
310	SS 310																					
304	SS 304																					
600	Inconel-600																					
800	Inconel-800																					
446	HRS-446																					
Other	Consult Factory																					
Thermowell OD (mm)	<input type="text"/>	<table border="1"> <tr><td>316</td><td>SS 316</td></tr> <tr><td>310</td><td>SS 310</td></tr> <tr><td>304</td><td>SS 304</td></tr> <tr><td>600</td><td>Inconel-600</td></tr> <tr><td>800</td><td>Inconel-800</td></tr> <tr><td>446</td><td>HRS-446</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	316	SS 316	310	SS 310	304	SS 304	600	Inconel-600	800	Inconel-800	446	HRS-446	Other	Consult Factory						
316	SS 316																					
310	SS 310																					
304	SS 304																					
600	Inconel-600																					
800	Inconel-800																					
446	HRS-446																					
Other	Consult Factory																					
ID (mm)	<input type="text"/>	<table border="1"> <tr><td>A</td><td>1/2" SCH 80</td></tr> <tr><td>B</td><td>1/2" SCH 40</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	A	1/2" SCH 80	B	1/2" SCH 40	Other	Consult Factory														
A	1/2" SCH 80																					
B	1/2" SCH 40																					
Other	Consult Factory																					
N/U/N	<input type="text"/>	<table border="1"> <tr><td>A</td><td>1/2" SCH 80</td></tr> <tr><td>B</td><td>1/2" SCH 40</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	A	1/2" SCH 80	B	1/2" SCH 40	Other	Consult Factory														
A	1/2" SCH 80																					
B	1/2" SCH 40																					
Other	Consult Factory																					
Length of "T" (mm)	<input type="text"/>	<table border="1"> <tr><th>Flange Rating</th><th>Flange Size</th></tr> <tr><td># 150</td><td>1/2"</td></tr> <tr><td># 300</td><td>3/4"</td></tr> <tr><td># 400</td><td>1"</td></tr> <tr><td># 600</td><td>1 1/2"</td></tr> <tr><td></td><td>1 1/4"</td></tr> <tr><td></td><td>2"</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	Flange Rating	Flange Size	# 150	1/2"	# 300	3/4"	# 400	1"	# 600	1 1/2"		1 1/4"		2"	Other	Consult Factory				
Flange Rating	Flange Size																					
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Other	Consult Factory																					
Process Conn.	<input type="text"/>	<table border="1"> <tr><td># 150</td><td>1/2"</td></tr> <tr><td># 300</td><td>3/4"</td></tr> <tr><td># 400</td><td>1"</td></tr> <tr><td># 600</td><td>1 1/2"</td></tr> <tr><td></td><td>1 1/4"</td></tr> <tr><td></td><td>2"</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	# 150	1/2"	# 300	3/4"	# 400	1"	# 600	1 1/2"		1 1/4"		2"	Other	Consult Factory						
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Flange Material	<input type="text"/>	<table border="1"> <tr><td># 150</td><td>1/2"</td></tr> <tr><td># 300</td><td>3/4"</td></tr> <tr><td># 400</td><td>1"</td></tr> <tr><td># 600</td><td>1 1/2"</td></tr> <tr><td></td><td>1 1/4"</td></tr> <tr><td></td><td>2"</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	# 150	1/2"	# 300	3/4"	# 400	1"	# 600	1 1/2"		1 1/4"		2"	Other	Consult Factory						
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# 600	1 1/2"																					
	1 1/4"																					
	2"																					
Other	Consult Factory																					
Inst. Conn.	<input type="text"/>	<table border="1"> <tr><td>Threads</td><td>1/4"</td></tr> <tr><td></td><td>1/2"</td></tr> <tr><td></td><td>3/4"</td></tr> <tr><td></td><td>3/8"</td></tr> <tr><td>B.S.P. / N.P.T.</td><td>1"</td></tr> <tr><td></td><td>1 1/4"</td></tr> <tr><td></td><td>1 1/2"</td></tr> <tr><td></td><td>2"</td></tr> <tr><td>M-Thread</td><td>M20X1.5, M18X1.5, M33X2, M27X2</td></tr> <tr><td>Other</td><td>Consult Factory</td></tr> </table>	Threads	1/4"		1/2"		3/4"		3/8"	B.S.P. / N.P.T.	1"		1 1/4"		1 1/2"		2"	M-Thread	M20X1.5, M18X1.5, M33X2, M27X2	Other	Consult Factory
Threads	1/4"																					
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M-Thread	M20X1.5, M18X1.5, M33X2, M27X2																					
Other	Consult Factory																					
Tip Length (T.L.) (mm)	<input type="text"/>																					
Insertion Length (I.L.) (mm)	<input type="text"/>																					
Extension Length (E.L.) (mm)	<input type="text"/>																					
Nominal Length of T/C "L" (mm)	<input type="text"/>																					

RTD WITH N/U/N & COATED TAPER THERMOWELL



R-734

RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Consult Factory

Termination Style

C	Connection Head IP-67
D	Double entry Head IP-65
EB	Ex-D IIB Zone 1&2
EC	Ex-D IIC
M	Miniature Head
P	Plastic Head
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Sheath "OD"

3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
Other	Consult Factory

Thermowell Material

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
446	HRS-446
Other	Consult Factory

Thermowell Od1 (mm)

Thermowell Od2 (mm)

Thermowell ID (mm)

N/U/N

A	1/2" SCH 80
B	1/2" SCH 40
Other	Consult Factory

Length of "T" (mm)

Process Conn.

Inst. Conn.

Insertion Length (I.L.) (mm)

Tapered Length (L1) (mm)

Extention Length (E.L.) (mm)

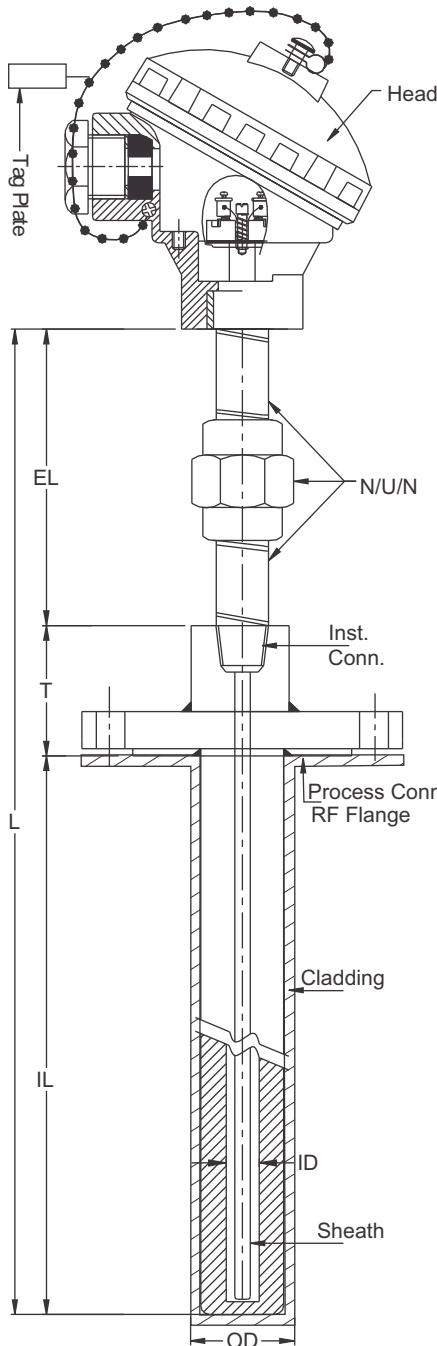
Nominal Length of T/C "L" (mm)

Outer Coating

Threads	1/4"
	1/2"
	3/4"
	3/8"
	1"
B.S.P. / N.P.T.	1 1/4"
	1 1/2"
	2"
M-Thread	M20X1.5, M18X1.5, M33X2M27X2
Other	Consult Factory

PTFE	PTFE
PFA	PFA
PVDF	PVDF
Other	Consult Factory

RTD WITH CLADDED THERMOWELL

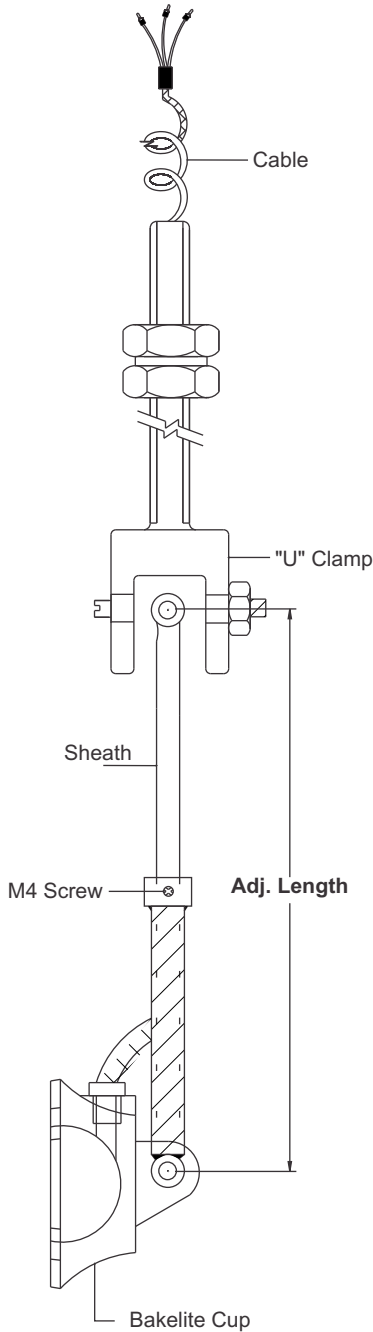


R-735

RTD Element	<input type="text"/>	1	Pt-100x1, Simplex																
		2	Pt-100x2, Duplex																
		Other	Consult Factory																
Termination Style	<input type="text"/>	C	Connection Head IP-67																
		D	Double entry Head IP-65																
		EB	Ex-D IIB Zone 1&2																
		EC	Ex-D IIC																
		M	Miniature Head																
		P	Plastic Head																
		Other	Consult Factory																
Junction Style	<input type="text"/>	W2	2- Wire																
		W3	3- Wire																
		W4	4- Wire																
Sheath "OD"	<input type="text"/>	3	Ø3mm																
		4.5	Ø4.5mm																
		6	Ø6mm																
		8	Ø8mm																
		Other	Consult Factory																
Sheath Material	<input type="text"/>	316	SS 316																
		Other	Consult Factory																
Thermowell Material	<input type="text"/>	316	SS 316																
		310	SS 310																
		304	SS 304																
		600	Inconel-600																
		800	Inconel-800																
		446	HRS-446																
		Other	Consult Factory																
Thermowell OD (mm)	<input type="text"/>	A	1/2" SCH 80																
ID (mm)	<input type="text"/>	B	1/2" SCH 40																
		Other	Consult Factory																
Process Connection	<input type="text"/>	<table border="1"> <thead> <tr> <th>Flange Rating</th> <th>Flange Size</th> </tr> </thead> <tbody> <tr> <td># 150</td> <td>1/2"</td> </tr> <tr> <td># 300</td> <td>3/4"</td> </tr> <tr> <td></td> <td>1"</td> </tr> <tr> <td># 400</td> <td>1 1/2"</td> </tr> <tr> <td># 600</td> <td>1 1/4"</td> </tr> <tr> <td></td> <td>2"</td> </tr> <tr> <td>Other</td> <td>Consult Factory</td> </tr> </tbody> </table>		Flange Rating	Flange Size	# 150	1/2"	# 300	3/4"		1"	# 400	1 1/2"	# 600	1 1/4"		2"	Other	Consult Factory
Flange Rating	Flange Size																		
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Other	Consult Factory																		
Length of "T" (mm)	<input type="text"/>																		
Process Connection	<input type="text"/>																		
Flange Material	<input type="text"/>																		
Inst. Connection	<input type="text"/>	Threads	1/4"																
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			3/4"																
			3/8"																
		B.S.P. / N.P.T.	1"																
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		Other	Consult Factory																
Insertion Length (I.L.) (mm)	<input type="text"/>																		
Extention Length (E.L.) (mm)	<input type="text"/>																		
Nominal Length of T/C "L" (mm)	<input type="text"/>																		
Outer Cladding	<input type="text"/>	A	Hastelloy																
		B	Titanium																
		C	Tantalum																
		Other	Consult Factory																

SLIDE SHOE RTD WITH BAKELITE CUP & 'U' CLAMP

R-800



RTD Element

1	Pt-100x1, Simplex
2	Pt-100x2, Duplex
Other	Others

Sheath Material

316	SS 316
Other	Consult Factory

Junction Style

W2	2- Wire
W3	3- Wire
W4	4- Wire

Cable Length

Type of Cable

A	Teflon/Teflon Insulated Flexible Cable
B	Teflon Insulated & SS Braided Flexible Cable
C	FG/FG Insulated Flexible Cable
D	PVC/PVC Insulated Flexible Cable
E	FG/FG/Insulated/SS Braided
Other	Consult Factory

Adj. Length (mm)

NOTE : BAKELITE CUP & "U" CLAMP PROVIDE WITH RTD