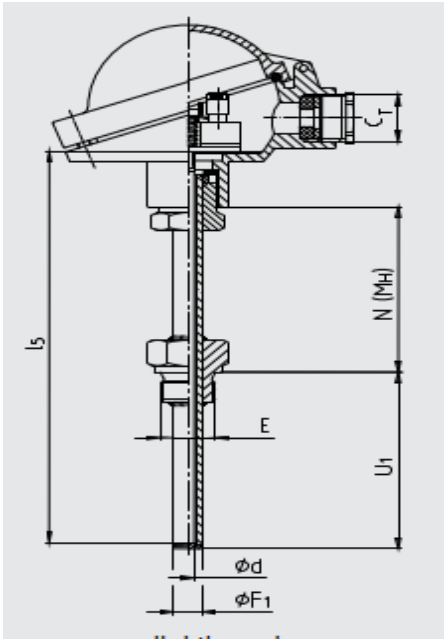
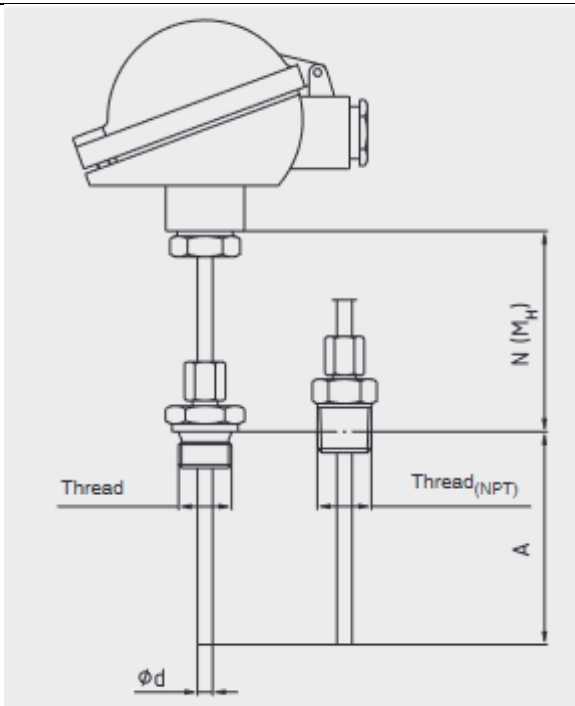


1. APPENDIX A – SCHEDULE A AND B

Material Number 153765		
TENDERER TO PLEASE COMPLETE SCHEDULE B (Do not Tick or Cross, actual text on Schedule B column)		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3mm	
Design Length N+U	1425mm	
Sheath Material	MS	
Stand off Length N	150mm	
Extension tube diameter ΦF	25.4mm	
Process fitting E	1" BSP	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional:	Complete with screwed type terminal connector in head	
	Sheath to be fully ceramic coated from hexcollar to tip (Portion marked U)	
Drawing	 The drawing is a cross-sectional view of a cable assembly. It shows a central cable with a sheath of diameter Φd and an extension tube of diameter ΦF. The assembly is secured with a process fitting of size E. Dimensions include: total length l_s, stand-off length N, extension length U, and a portion marked U. The drawing also shows a hexcollar and a terminal connector.	

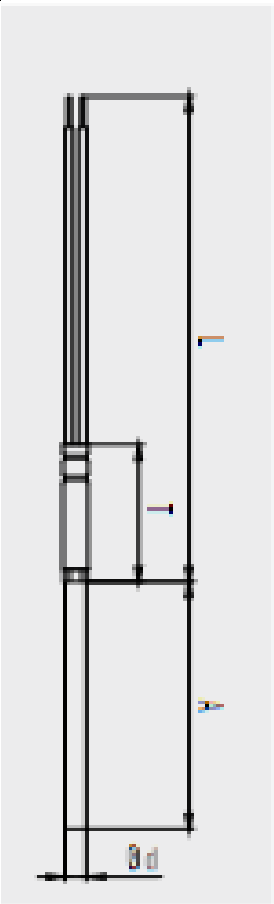
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Material Number 154319		
TENDERER TO PLEASE COMPLETE SCHEDULE B (Do not Tick or Cross, actual text on Schedule B column)		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	6mm	
Design Length N+A	1200mm	
Sheath Material	SS GR316	
Stand off Length N	N/A	
Extension tube diameter ΦF	N/A	
Process fitting P	3/8" BSP (compression fitting)	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	
	Sheath to be fully ceramic coated from hexcollar to tip (U portion on drawing)	
		

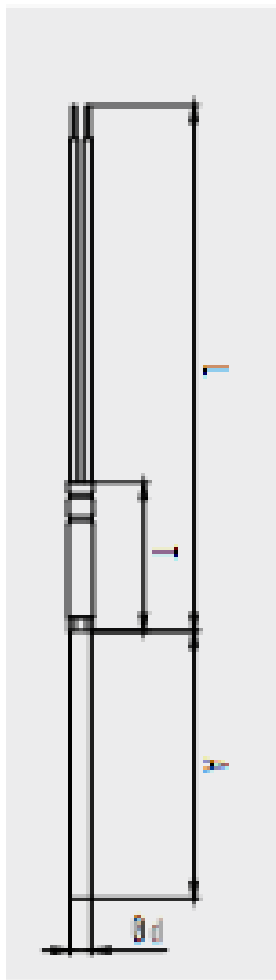
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Material Number 153739		
TENDERER TO PLEASE COMPLETE SCHEDULE B (Do not Tick or Cross, actual text on Schedule B column)		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3mm	
Design Length A	26M	
Sheath Material	SS	
Tail Length L	55mm	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry	N/A	
Additional		

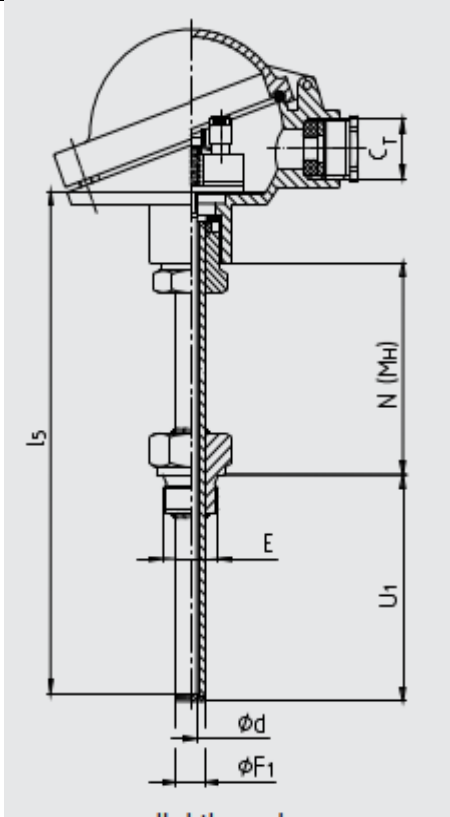
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Material Number 153752		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	4mm	
Design Length A	28M	
Sheath Material	SS 25/20	
Tail Length L	55mm	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry	N/A	
Additional	 The drawing shows a vertical cable assembly. At the top, there is a horizontal section with two vertical lines extending downwards. Below this, there is a horizontal section with two vertical lines extending downwards. Further down, there is a horizontal section with two vertical lines extending downwards. At the bottom, there is a horizontal section with two vertical lines extending downwards. The drawing is labeled with 'Φ d' at the bottom left and 'A' at the bottom right. There are also some small colored markers (blue, red, yellow) on the right side of the drawing.	

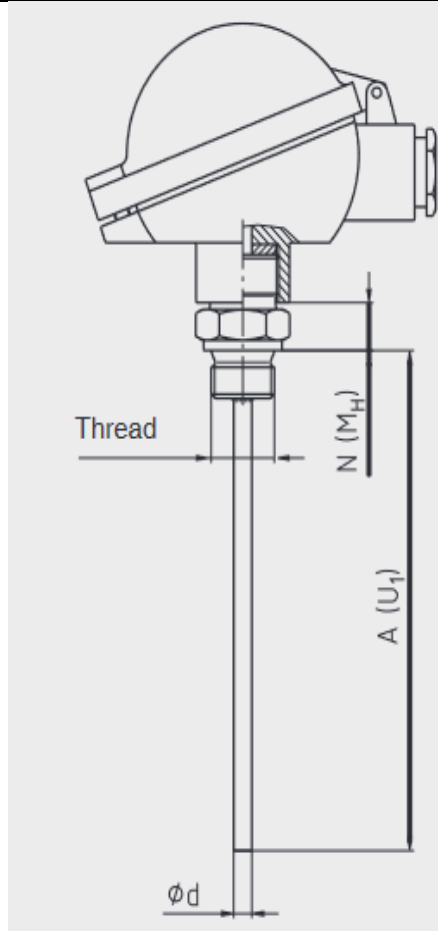
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Material Number 153766		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3mm	
Design Length N+U	1575mm	
Sheath Material	MS	
Stand off Length N	150mm	
Extension tube diameter ΦF	25.4mm	
Process fitting E	1" BSP	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	
	 The technical drawing illustrates a cable assembly with the following dimensions and components labeled: l_s: Total length of the assembly. N (MH): Stand off length. E: Process fitting. U_1: Extension tube length. Φd: Sheath diameter. ΦF_1: Extension tube diameter. C_t: Cable entry fitting.	

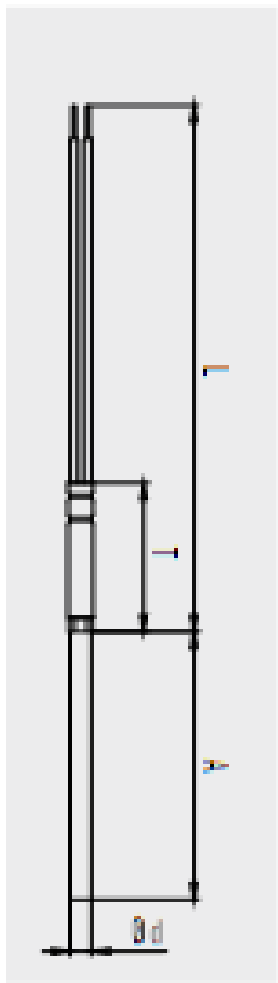
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Material Number 153400		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	8mm	
Design Length A	250mm	
Sheath Material	SS	
Stand off Length N	N/A	
Extension tube diameter ΦF	N/A	
Process fitting	1/2" BSP	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	
		

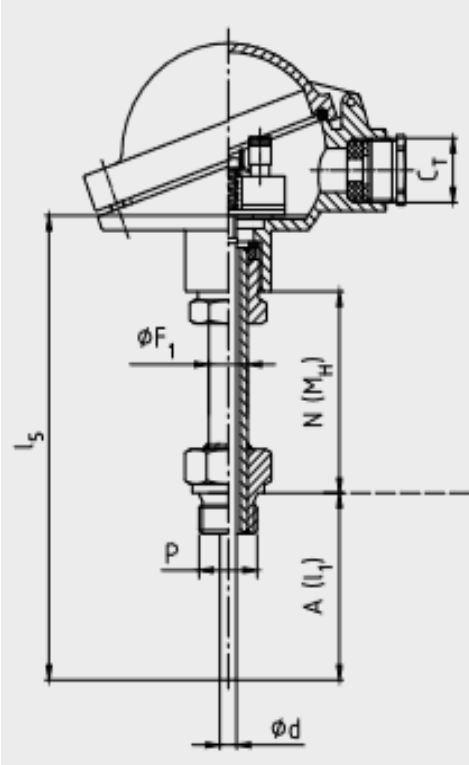
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Material Number 153744		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	4mm	
Design Length A	11mm	
Sheath Material	SS 25/20	
Tail Length L	55mm	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry	N/A	
Additional		
	 The diagram shows a vertical cable assembly. At the top, there is a horizontal section with two vertical lines extending downwards. Below this, there is a horizontal section with two vertical lines extending downwards. Further down, there is a horizontal section with two vertical lines extending downwards. At the bottom, there is a horizontal section with two vertical lines extending downwards. The diagram is labeled with dimensions and symbols: Φd at the bottom, and A, L, and K at the top. There are also small colored squares (yellow and red) indicating wire color coding.	

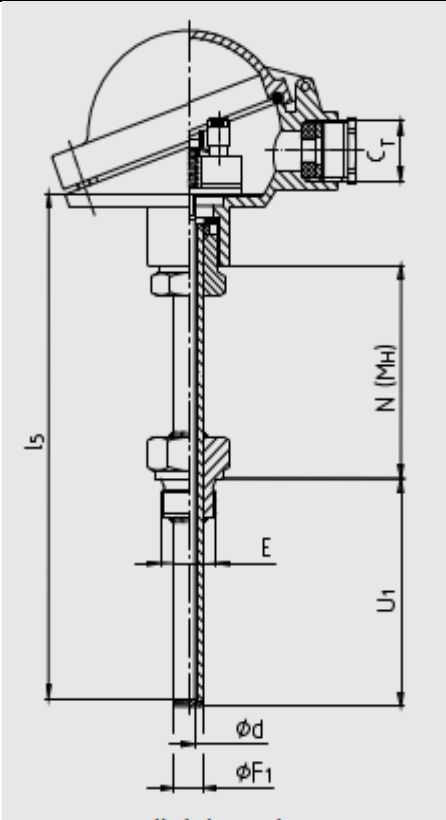
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Material Number 153757		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3mm	
Design Length N+A	360mm	
Sheath Material	SS 25/20	
Extension tube Length N	150mm	
Extension tube diameter ΦF	17.5mm	
Process fitting P	3/8" BSP	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	
	spring tensioned thermocouple allowing for 5mm movement	
		

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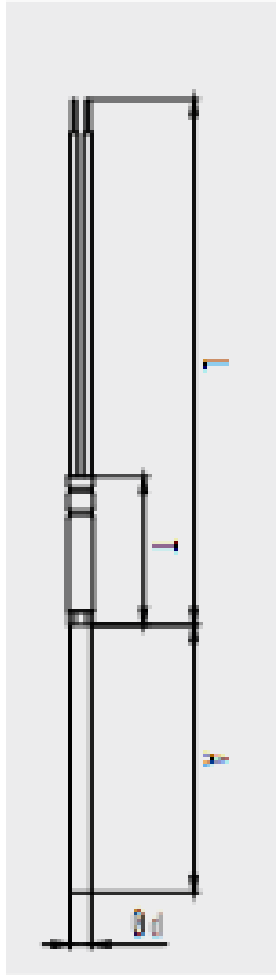
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Material Number 153768		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3mm	
Design Length N+U	1525mm	
Sheath Material	MS	
Stand off Length N	150mm	
Extension tube diameter ΦF	25.4mm	
Process fitting E	1" BSP	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	
		

Material Number 153727

CONTROLLED DISCLOSURE

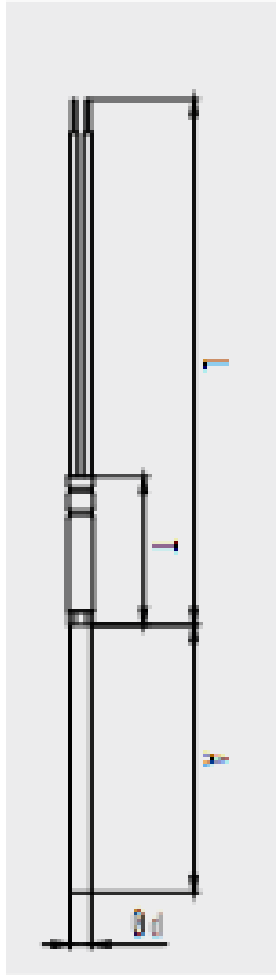
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TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3mm	
Design Length A	16M	
Sheath Material	SS 25/20	
Tail Length L	55mm	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry	N/A	
Additional		

Material Number 153745

CONTROLLED DISCLOSURE

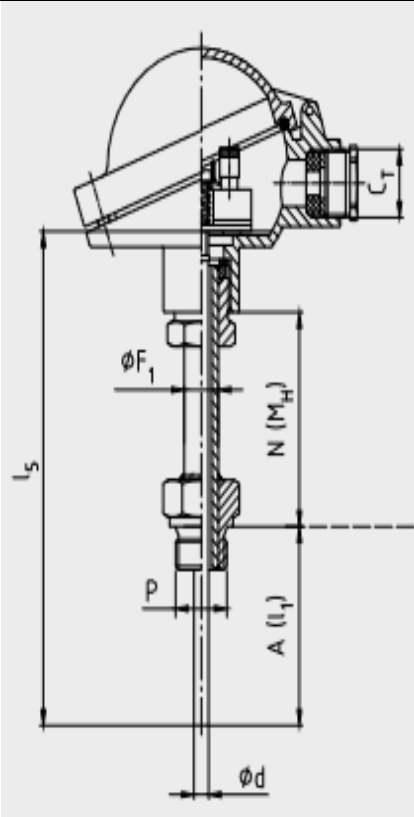
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TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3mm	
Design Length A	12M	
Sheath Material	SS 25/20	
Tail Length L	55mm	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry	N/A	
Additional		

Material Number 153759

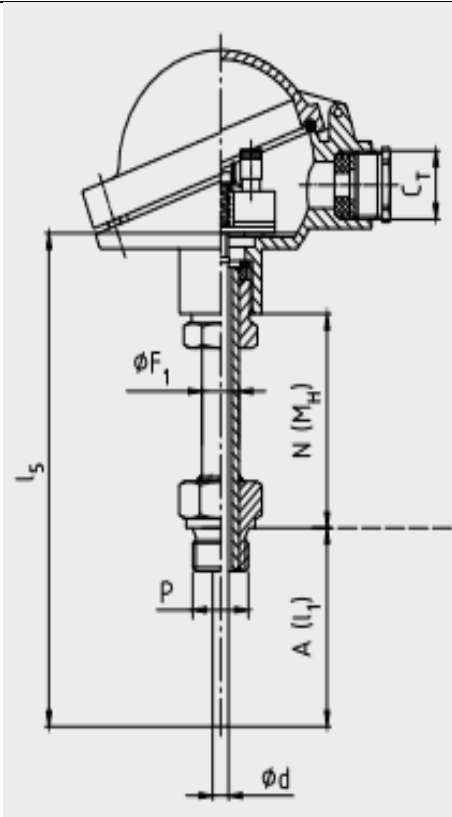
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TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3mm	
Design Length N+A	370.5mm	
Sheath Material	SS 25/20	
Extension tube Length N	150mm	
Extension tube diameter ΦF	17.5mm	
Process fitting P	3/8" BSP	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	
	spring tensioned thermocouple allowing for 5mm movement	
		

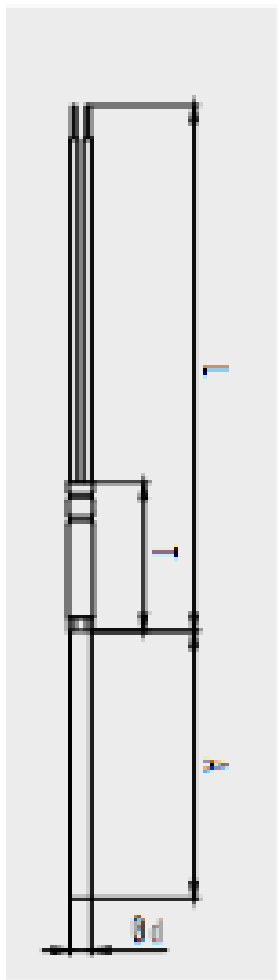
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Material Number 153769		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	6mm & last 50mm to tip 3mm	
Design Length N+A	1435mm	
Sheath Material		
Stand off Length N	150mm	
Extension tube diameter ΦF	25.4mm	
Process fitting P	1" BSP	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	
	Sheath to be fully ceramic coated from hexcollar to tip (U portion on drawing)	
	 The drawing is a cross-sectional view of a cable assembly. It shows a central cable with a diameter Φd passing through a series of components. From top to bottom, there is a head assembly with a terminal connector (labeled Ct), a hex collar (labeled P), a stand-off length N (labeled N (M_H)), and a sheath section A (labeled A (l₁)). The total length of the assembly is labeled L_s. The extension tube diameter is labeled ΦF_1. The drawing also shows a U-shaped portion on the sheath, which is noted as being fully ceramic coated from the hex collar to the tip.	

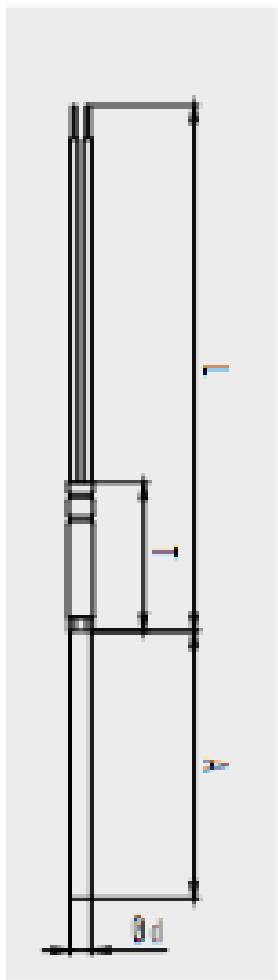
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Material Number 153728		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3mm	
Design Length A	17M	
Sheath Material	SS 25/20	
Tail Length L	55mm	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry	N/A	
Additional	 The diagram shows a vertical cable assembly. At the top, there is a horizontal section with two vertical lines extending downwards. Below this, there is a horizontal section with two vertical lines extending downwards. The bottom section is labeled with the dimension Φd. There are also some small colored markers (blue and red) on the right side of the diagram.	

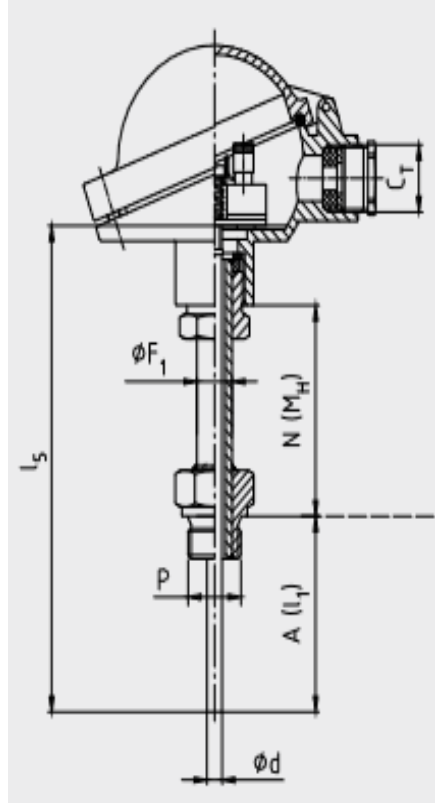
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Material Number 153747		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3mm	
Design Length A	14M	
Sheath Material	SS 25/20	
Tail Length L	55mm	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry	N/A	
Additional	 The diagram shows a vertical cable assembly. At the top, there is a horizontal section with two vertical lines extending downwards. Below this, there is a horizontal section with two vertical lines extending downwards. The bottom section is a vertical line with a horizontal section at the bottom. The bottom horizontal section is labeled Φd. There are two small colored squares (one blue, one red) on the right side of the vertical line. The entire diagram is enclosed in a light gray rectangular background.	

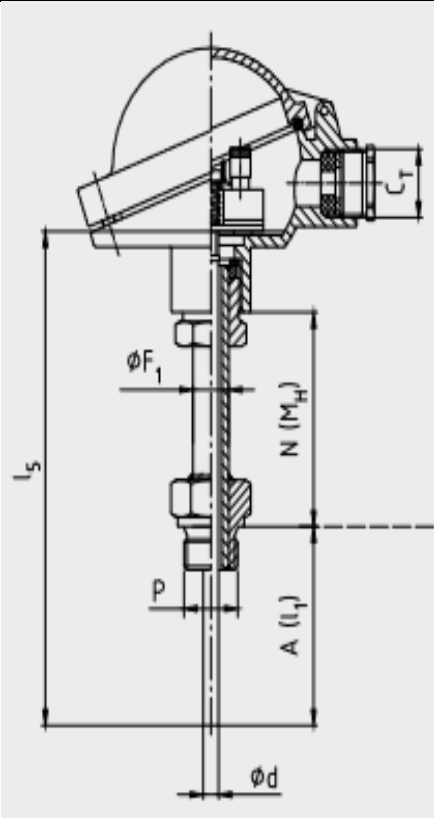
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Material Number 153762		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3mm	
Design Length N+A	360.5mm	
Sheath Material	SS 25/20	
Extension tube Length N	150mm	
Extension tube diameter ΦF	17.5mm	
Process fitting P	3/8" BSP	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	
	spring tensioned thermocouple allowing for 5mm movement	
		

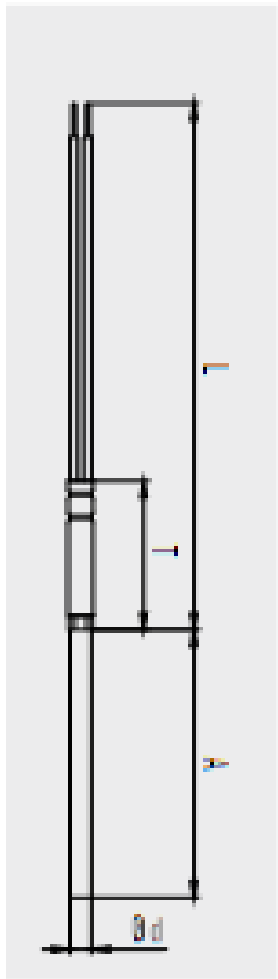
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Material Number 153770		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	6mm & last 50mm to tip 3mm	
Design Length N+A	1435mm	
Sheath Material	SS GR18/8	
Stand off Length N	150mm	
Extension tube diameter ΦF	25.4mm	
Process fitting P	1/2" BSP	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	
	Sheath to be fully ceramic coated from hexcollar to tip (U portion on drawing)	
		

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Material Number 153737		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3mm	
Design Length A	28M	
Sheath Material	SS	
Tail Length L	250mm	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry	N/A	
Additional		

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Material Number 0154350		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter	6mm	
Design Length	250mm T/C with a 1meter flexible tail in tubing	
Sheath Material	SS	
Extension tube Length N	N/A	
Extension tube diameter Φ F	N/A	
Process fitting P	N/A	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry Ct	1 Meter fixable tail in tubing	
Additional		

Material Number 0148105		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	RTD	
Sheath diameter	6mm	
Design Length	300mm	
Sheath Material	SS	
Extension tube Length N	N/A	
Extension tube diameter Φ F	N/A	
Process fitting P	None	
Wire colour coding	N/A	
Grounded/Ungrounded	N/A	
Thermowell	N/A	
Head type	N/A	
Cable Entry Ct	N/A	
Additional	Duel junction	

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Material Number 0154226		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter	Tip1.75mm for 60mm then increase to 4.5mm for 5mm the it increase to 6mm for 30mm with a 400mm soft tail	
Design Length	95mm	
Sheath Material	SS	
Extension tube Length	N	N/A
Extension tube diameter	ΦF	N/A
Process fitting	P	N/A
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry	Ct	N/A
Additional		

Material Number 0154412		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter	6mm	
Design Length	230mm T/C With 150mm soft tail	
Sheath Material	SS	
Extension tube Length	N	N/A
Extension tube diameter	ΦF	N/A
Process fitting	P	N/A
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry	Ct	N/A

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Insulated	Mineral	
Additional		

Material Number 0148106		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	RTD	
Sheath diameter	6mm	
Design Length	375mm	
Sheath Material	SS	
Extension tube Length	N	N/A
Extension tube diameter	ΦF	N/A
Process fitting	P	None
Wire colour coding	N/A	
Grounded/Ungrounded	N/A	
Thermowell	N/A	
Head type	N/A	
Cable Entry	Ct	N/A
Additional	Duel junction	

Material Number 0154227		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter	1.5mm for 30mm the increase to 3mm for 8.5mm the it increase to 10mm for 30mm with a 400mm soft tail	
Design Length	68.5mm	
Sheath Material	SS	
Extension tube Length	N	N/A
Extension tube diameter	ΦF	N/A
Process fitting	P	N/A
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	

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Thermowell		N/A	
Head type		N/A	
Cable Entry	Ct	N/A	
Additional			

Material Number 0154658			
TENDERER TO PLEASE COMPLETE SCHEDULE B			
Criteria		Requirement (Schedule A)	Schedule B
Type		Duplex type K	
Sheath diameter		6mm	
Design Length		525mm	
Sheath Material		SS	
Extension tube Length	N	N/A	
Extension tube diameter	ΦF	N/A	
Process fitting	P	Compression	
Wire colour coding		N/A	
Grounded/Ungrounded		Grounded	
Thermowell		N/A	
Head type		N/A	
Cable Entry	Ct	N/A	
Insulated		N/A	
Additional			

Material Number 0148167			
TENDERER TO PLEASE COMPLETE SCHEDULE B			
Criteria		Requirement (Schedule A)	Schedule B
Type		K	
Sheath diameter		6mm	
Design Length		375mm	
Sheath Material		SS	
Connection		N/A	
Wire size		1mm	
Process fitting	P	N/A	

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Wire colour coding	N/A	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry Ct	N/A	
Additional	Spring tensioned, Complete with screw type connector in head	

Material Number 0154349		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter	6mm	
Design Length	160mm T/C with a 1meter flexible tail in tubing	
Sheath Material	SS	
Extension tube Length N	N/A	
Extension tube diameter Φ F	N/A	
Process fitting P	N/A	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry Ct	1 Meter fixable tail in tubing	
Additional		

Material Number 0154661		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Thermocouple type	K	
Sheath diameter	5mm	
Design length	115mm	
Sheath material	stainless steel	

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Process connection	Bayonets	
Insulated from the shell	Insulated from the shell	
Grounded/Ungrounded	Ungrounded	
Tip diameter	2mm	
Tip length 7mm	7mm	
Total length including tip	91mm	
Spring rest	Spring rest welded to the T/C tube 21mm from the tip of the T/C with a diameter not exceeding 7mm	
cable protection	40mm cable protection at the end of the T/C excluding the protection spring	
coupling	Bayonet coupling spring loaded spring should not exceed diameter of 7mm	
Spring	Spring wire should not exceed 0.8mm in thickness	
Spring coils	Spring should have 24 coils	
Spring stroke	The spring stroke should not be more than 18mm	
extension lead	The T/C should have an extension lead of 8000 mm	
Extension lead	The extension lead should be flexible wire 1pr23awg insulated with Teflon individually and together braided with a galvanised steel wire and protected with an outer sheath of Teflon and colour coding to din	
Extensionl	The end of the extension should be sealed with an oil resistant material	
Extension diameter	The extension wire should not exceed the diameter of 6mm	

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Material Number 0153740		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter	6mm Reducing to 3mm for the last 52mm	
Design Length	272mm	
Sheath Material	SS	
Extension tube Length N	150mm	
Extension tube diameter ΦF	17.5mm	
Process fitting P	1/2" BSP	
Wire colour coding	N/A	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	
	spring tensioned thermocouple allowing for 5mm movement	

Material Number 0154662		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Thermocouple type	K	
Sheath diameter	5mm	
Design length	145mm	
Sheath material	stainless steel	
Process connection	Bayonets	
Insulated from the shell	Insulated from the shell	
Grounded/Ungrounded	Ungrounded	
Tip diameter	2mm	
Tip length 7mm	7mm	
Total length including tip	91mm	

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Spring rest	Spring rest welded to the T/C tube 21mm from the tip of the T/C with a diameter not exceeding 7mm	
cable protection	40mm cable protection at the end of the T/C excluding the protection spring	
coupling	Bayonet coupling spring loaded spring should not exceed diameter of 7mm	
Spring	Spring wire should not exceed 0.8mm in thickness	
Spring coils	Spring should have 24 coils	
Spring stroke	The spring stroke should not be more than 18mm	
extension lead	The T/C should have an extension lead of 8000 mm	
Extension lead	The extension lead should be flexible wire 1pr23awg insulated with Teflon individually and together braided with a galvanised steel wire and protected with an outer sheath of Teflon and colour coding to din	
Extensionl	The end of the extension should be sealed with an oil resistant material	
Extension diameter	The extension wire should not exceed the diameter of 6mm	

Material Number 0153751		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter	6mm	
Design Length	249mm	
Sheath Material	SS	
Extension tube Length	N 150mm	
Extension tube diameter	ΦF 17.5mm	
Process fitting	P M15 x 1.5	
Wire colour coding	Yellow + / Red -	

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Grounded/Ungrounded		Grounded	
Thermowell		N/A	
Head type		BZA or BSS or NB3	
Cable Entry	Ct	M20 x 1.5	
Additional		Complete with screwed type terminal connector in head	
		spring tensioned thermocouple allowing for 5mm movement	

Material Number 0154663			
TENDERER TO PLEASE COMPLETE SCHEDULE B			
Criteria		Requirement (Schedule A)	Schedule B
Type		K	
Sheath diameter		3mm	
Design Length		300mm with a 8 meter tail	
Sheath Material		SS	
Extension tube Length	N	N/A	
Extension tube diameter	ΦF	N/A	
Process fitting	P	Compression	
Wire colour coding		N/A	
Grounded/Ungrounded		Unrounded	
Thermowell		N/A	
Head type		N/A	
Cable Entry	Ct	N/A	
Insulated		N/A	
Additional			

Material Number 0153771			
TENDERER TO PLEASE COMPLETE SCHEDULE B			
Criteria		Requirement (Schedule A)	Schedule B
Type		K	
Sheath diameter		6mm	
Design Length		418mm Reduced to 3mm for 65mm	

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Sheath Material		SS 25/20	
Extension tube Length	N	N/A	
Extension tube diameter	ΦF	N/A	
Process fitting	P	N/A	
Wire colour coding		Yellow + / Red -	
Grounded/Ungrounded		Ungrounded	
Thermowell		N/A	
Head type		N/A	
Cable Entry	Ct	N/A	
Additional			

Material Number 0154664			
TENDERER TO PLEASE COMPLETE SCHEDULE B			
Criteria		Requirement (Schedule A)	Schedule B
Type		K	
Sheath diameter		6mm	
Design Length		350mm with a 8 meter tail	
Sheath Material		SS	
Extension tube Length	N	N/A	
Extension tube diameter	ΦF	N/A	
Process fitting	P	Compression	
Wire colour coding		N/A	
Grounded/Ungrounded		Unrounded	
Thermowell		N/A	
Head type		N/A	
Cable Entry	Ct	N/A	
Insulated		From shell	
Additional			

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Material Number 0153772		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter	6mm	
Design Length	297mm	
Sheath Material	SS	
Extension tube Length	150mm	
Extension tube diameter	17.5mm	
Process fitting	3/4" BSP	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	BZA or BSS or NB3	
Cable Entry	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	
	spring tensioned thermocouple allowing for 5mm movement	

Material Number 0614321		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter	Tip 1.5mm for 65mm then increase to 3.5mm for 7.5mm then it increase to 6mm for 30mm with a 400mm soft tail	
Design Length	95mm	
Sheath Material	SS	
Extension tube Length	N N/A	
Extension tube diameter	ΦF N/A	
Process fitting	P N/A	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	

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Thermowell		N/A	
Head type		N/A	
Cable Entry	Ct	N/A	
Additional			

Material Number 0154141			
TENDERER TO PLEASE COMPLETE SCHEDULE B			
Criteria		Requirement (Schedule A)	Schedule B
Type		K	
Sheath diameter		3mm sheath encaged in a 7mm spring with a bullet point of 6 mm	
Design Length		3000mm	
Sheath Material		SS	
Extension tube Length	N	N/A	
Extension tube diameter	ΦF	N/A	
Process fitting	P	N/A	
Wire colour coding		N/A	
Grounded/Ungrounded		Grounded	
Thermowell		N/A	
Head type		Male female jack plug	
Cable Entry	Ct	N/A	
Tip		6MM Bullet shape	
Additional		The spring should be one piece no joints or enlargements on the spring	
		The outside diameter of the spring should not exceed 7mm	

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Material Number 0614322		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter	Tip1.5mm for 30mm then increase to 3.5mm for 7.5mm the it increase to 10mm for 30mm with a 400mm soft tail	
Design Length	95mm	
Sheath Material	SS	
Extension tube Length N	N/A	
Extension tube diameter ΦF	N/A	
Process fitting P	N/A	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	N/A	
Cable Entry Ct	N/A	
Additional		

Material Number 0154153		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter	6mm	
Design Length	510mm Reduced tip 4.5mm for 55mm	
Sheath Material	SS	
Extension tube Length N	N/A	
Extension tube diameter ΦF	N/A	
Process fitting P	N/A	
Wire colour coding	N/A	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Head type	BZA or BSS or NB3	

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Cable Entry	Ct	M20 x 1.5	
Additional		Complete with screwed type terminal connector in head	
		spring tensioned thermocouple allowing for 5mm movement	

Material Number 0154154		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Thermocouple type	K	
Sheath diameter	5mm	
Design length	91mm	
Sheath material	stainless steel	
Process connection	Bayonets	
Insulated from the shell	Insulated from the shell	
Grounded/Ungrounded	Ungrounded	
Tip diameter	2mm	
Tip length 7mm	7mm	
Total length including tip	91mm	
Spring rest	Spring rest welded to the T/C tube 21mm from the tip of the T/C with a diameter not exceeding 7mm	
cable protection	40mm cable protection at the end of the T/C excluding the protection spring	
coupling	Bayonet coupling spring loaded spring should not exceed diameter of 7mm	
Spring	Spring wire should not exceed 0.8mm in thickness	
Spring coils	Spring should have 24 coils	
Spring stroke	The spring stroke should not be more than 18mm	
extension lead	The T/C should have an extension lead of 8000 mm	
Extension lead	The extension lead should be flexible wire 1pr23awg insulated with Teflon	

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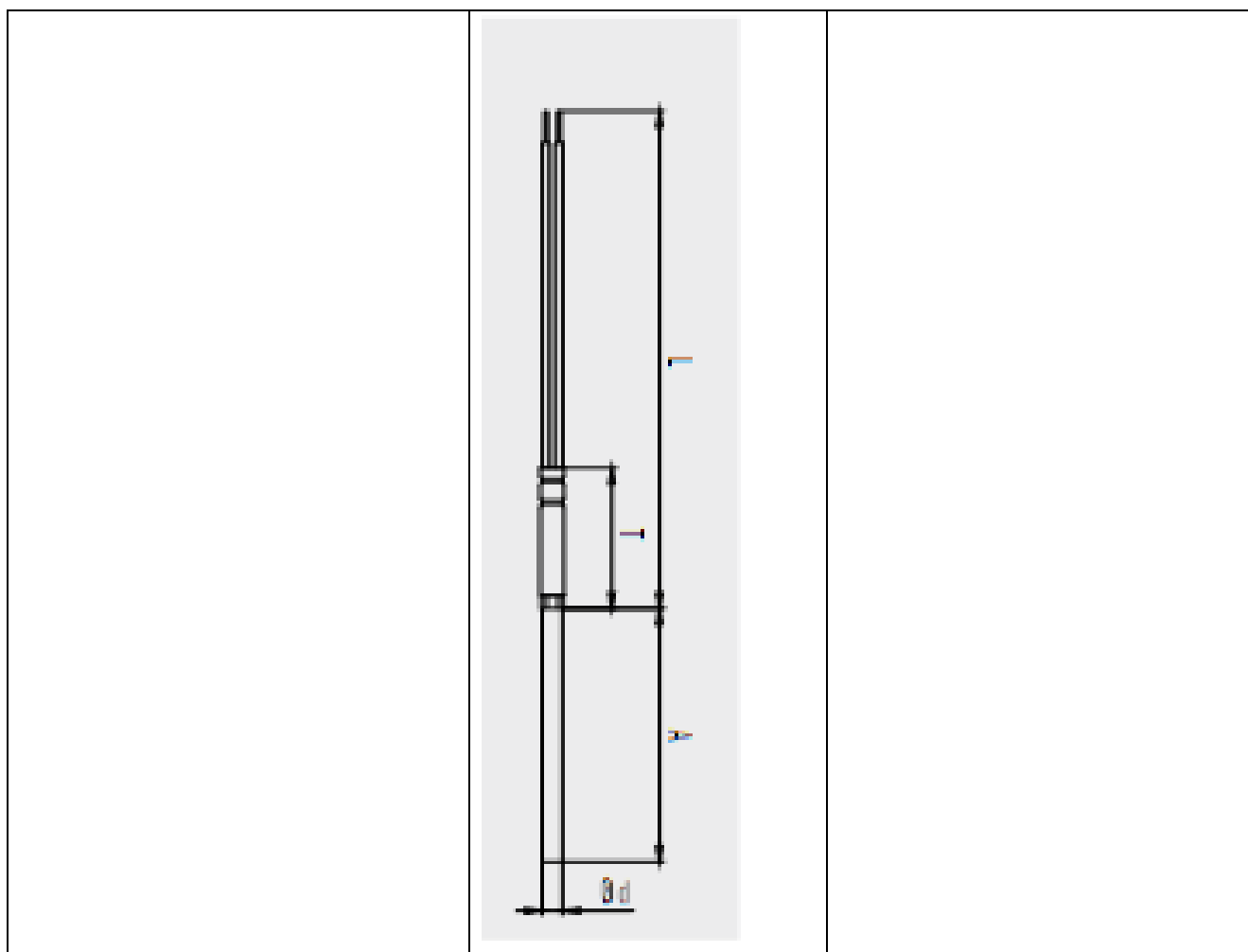
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	individually and together braided with a galvanised steel wire and protected with an outer sheath of Teflon and colour coding to din	
Extensionl	The end of the extension should be sealed with an oil resistant material	
Extension diameter	The extension wire should not exceed the diameter of 6mm	

Material Number 153731		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3mm	
Design Length A	20m	
Sheath Material	SS 25/20	
Tail Length L	55mm	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Connection wire	1mm	
Cable Entry	N/A	
Additional	No Process connection	

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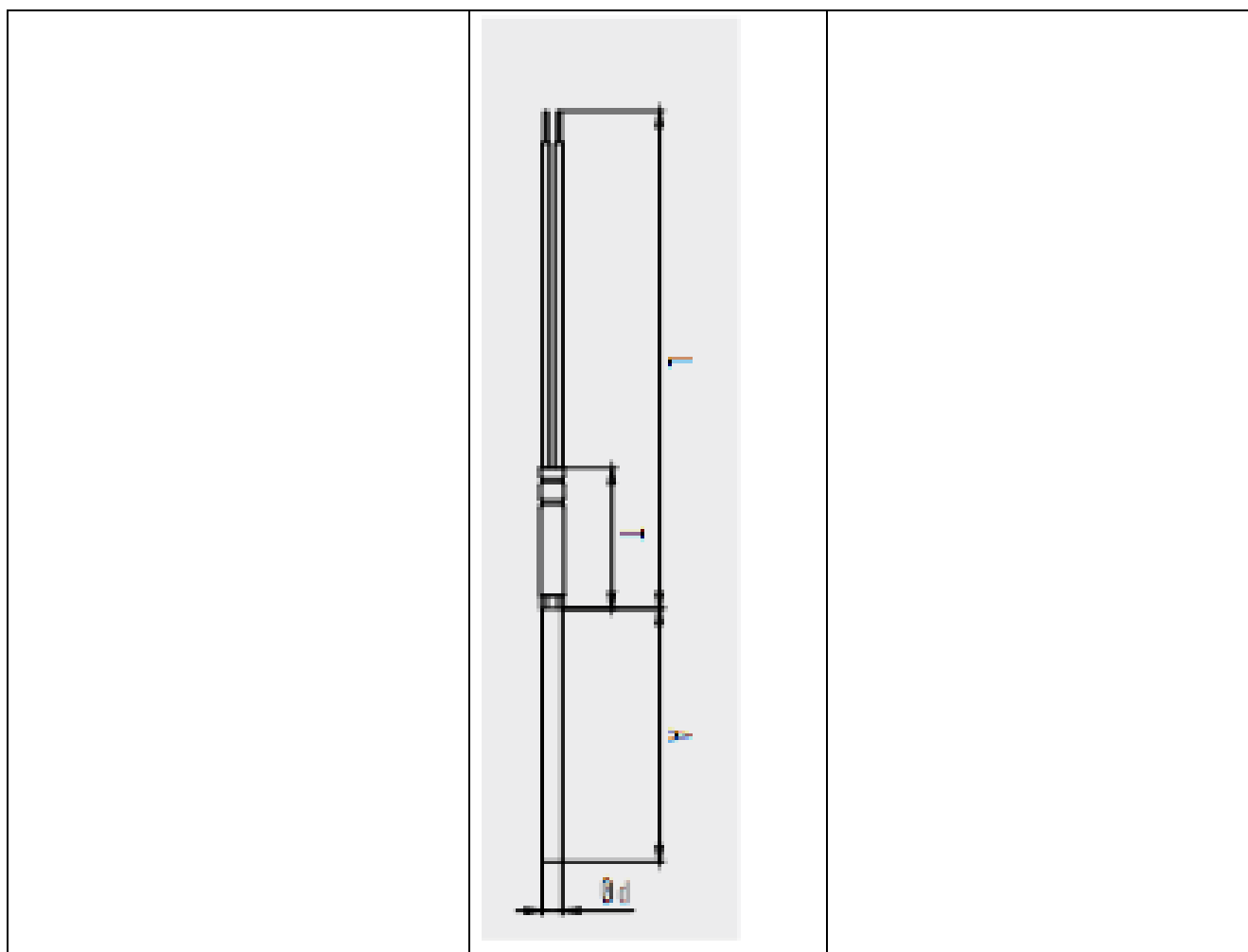
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Material Number 153741		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	K	
Sheath diameter Φd	3.1mm	
Design Length A	8m	
Sheath Material	SS 25/20	
Tail Length L	55mm	
Wire colour coding	Yellow + / Red -	
Grounded/Ungrounded	Grounded	
Thermowell	N/A	
Connection wire	1mm	
Cable Entry	N/A	
Additional	No Process connection	

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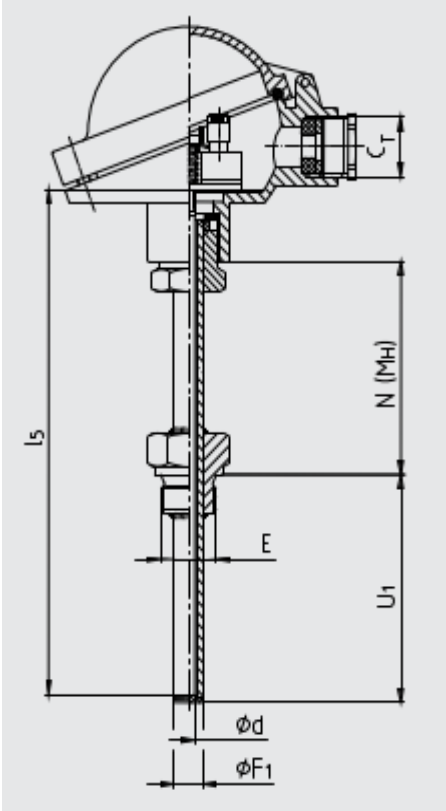
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Material Number 153756		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	PT100	
Sheath diameter Φd	6mm	
Nr of wires	4 wire	
Design Length N+U	450mm	
Sheath Material	MS	
Stand off Length N	150mm	
Extension tube diameter ΦF	17.5mm	
Process fitting E	3/4" BSP with Hex collar	
Wire Connector	Screw type	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	

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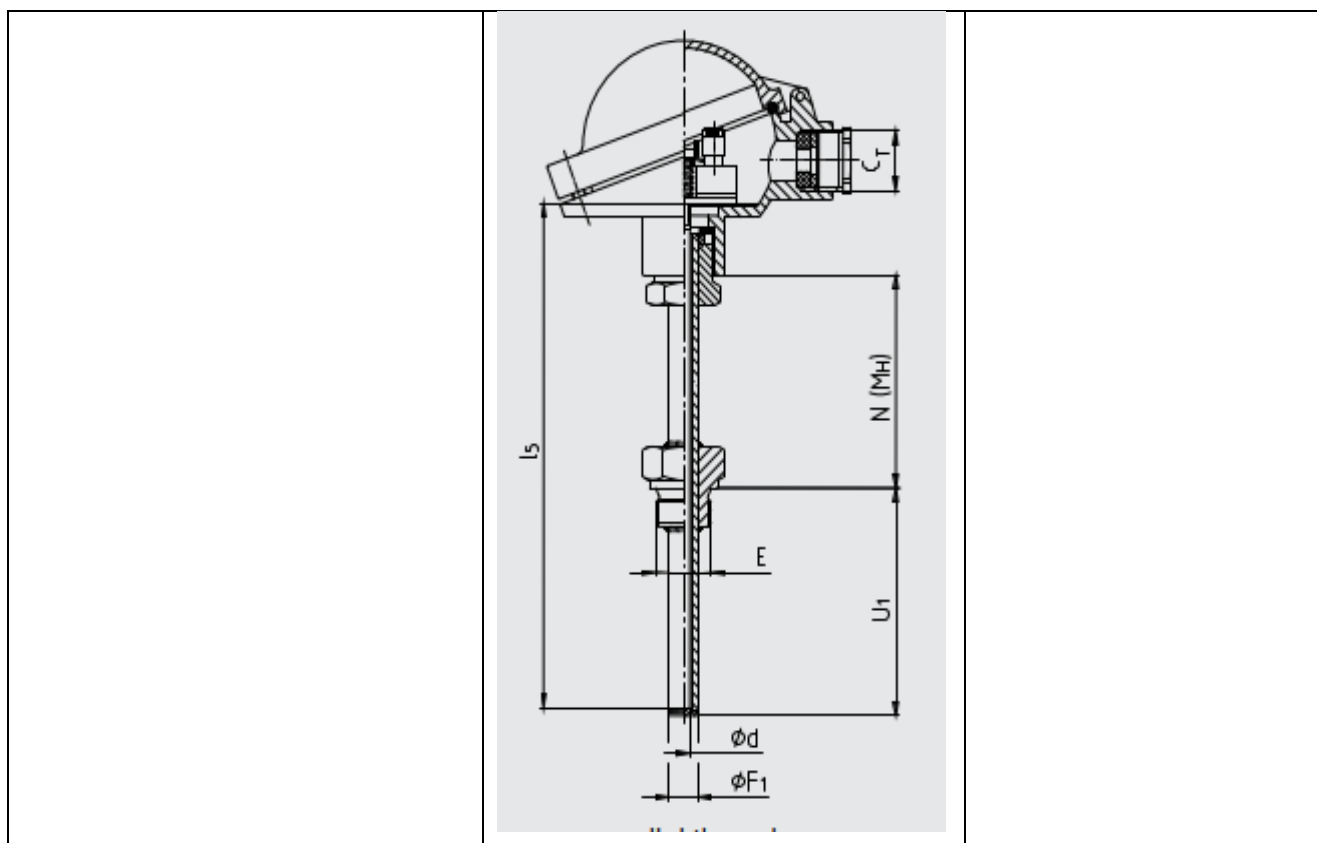
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Additional	Sheath below collar (U) ceramic coated to prevent ash abrasion	
		

Material Number 153972		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	PT100	
Sheath diameter Φd	6mm	
Nr of wires	4 wire	
Design Length $N+U$	200mm	
Sheath Material	SS	
Stand off Length N	65mm	
Extension tube diameter ΦF	12mm	
Process fitting E	3/4" BSP with Hex collar	
Wire Connector	Screw type	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Process fitting: ferrule fitting	

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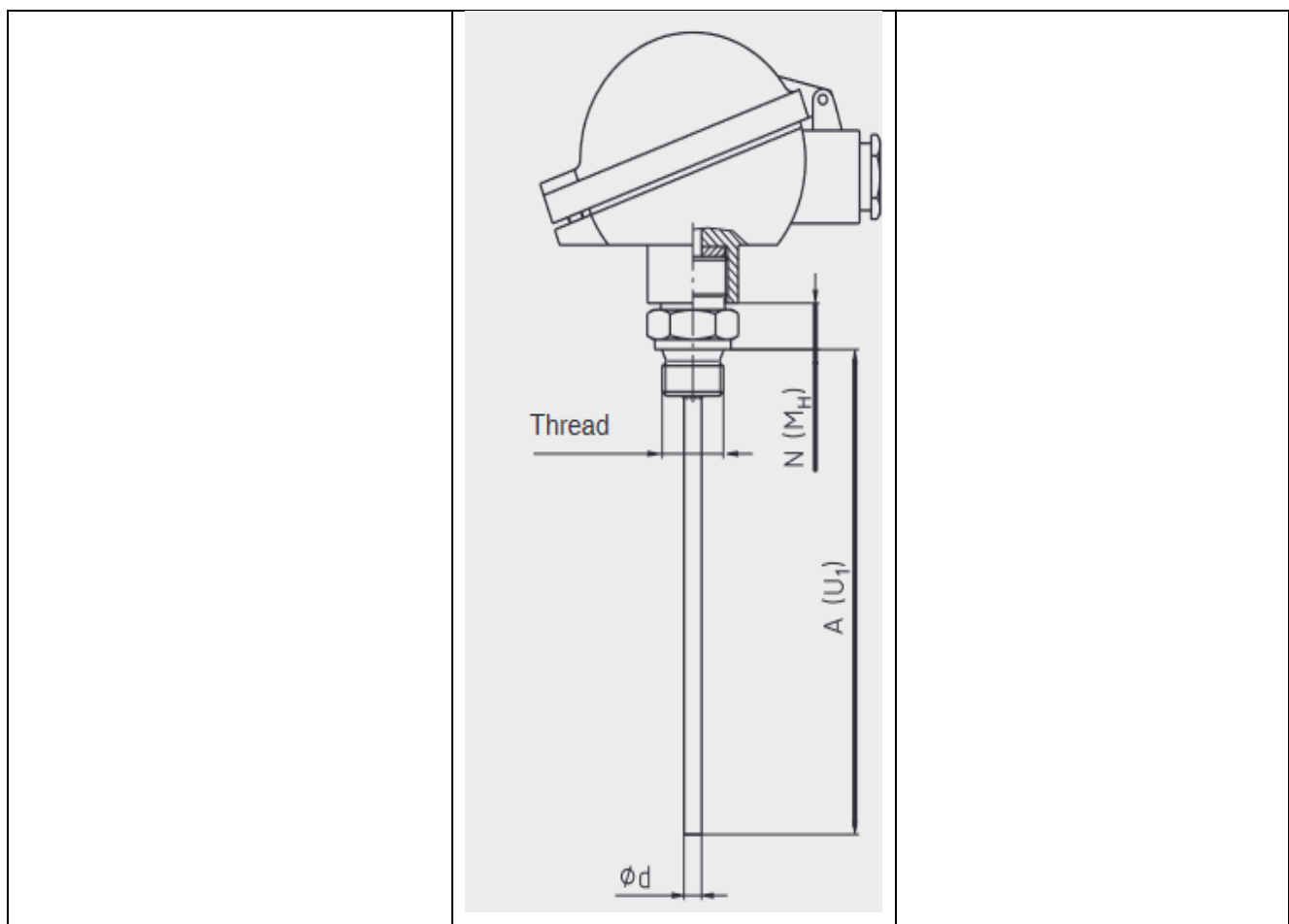
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Material Number 154608		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	PT100	
Sheath diameter Φd	6mm	
Design Length A	330mm	
Sheath Material	SS	
Stand off Length N	N/A	
Extension tube diameter ΦF	N/A	
Process fitting (Thread)	1/2" BSP	
Wire connector	4 wire screwed type	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	

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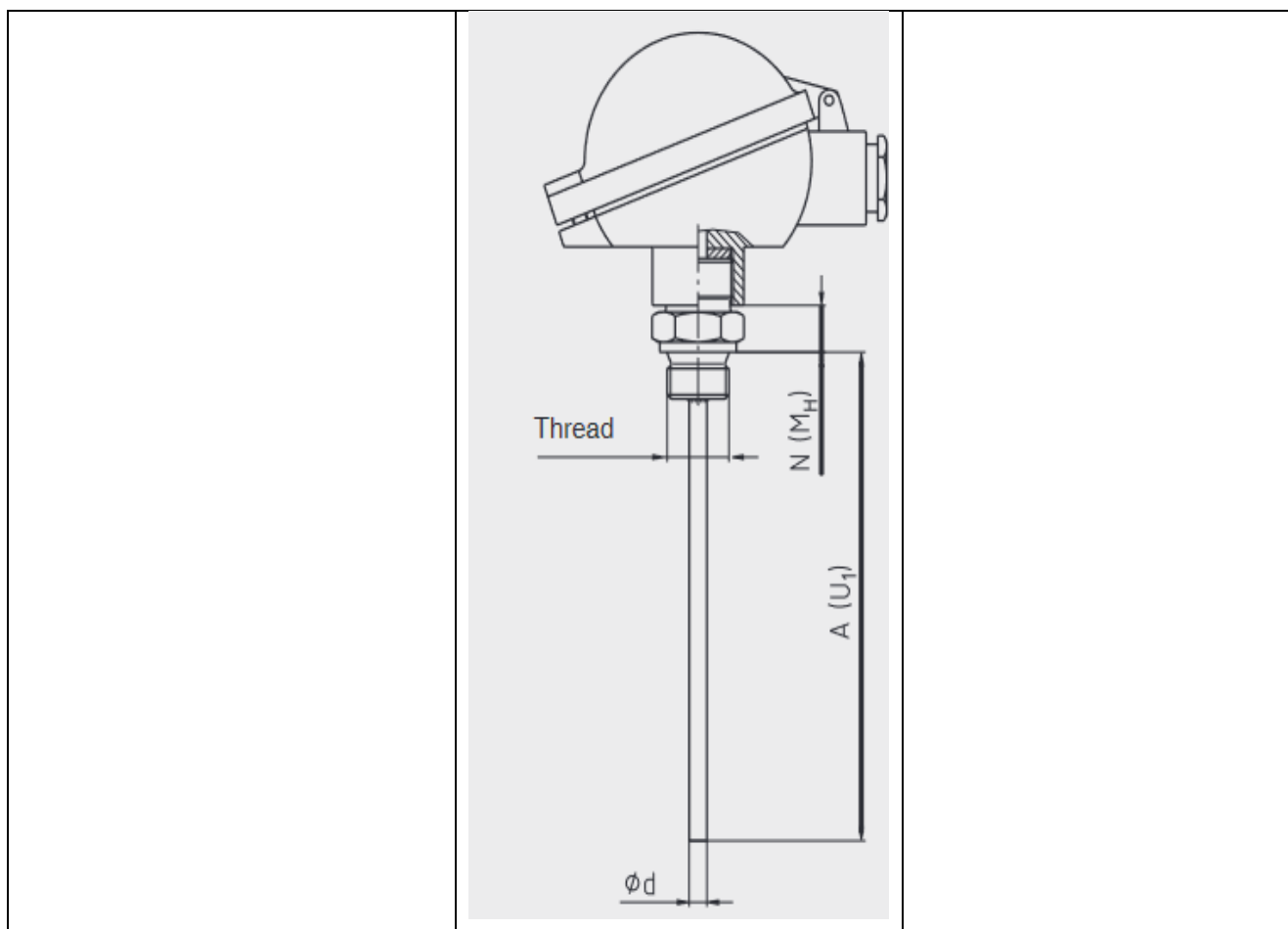
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Material Number 154609		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	PT100	
Sheath diameter Φd	6mm	
Design Length A	150mm	
Sheath Material	SS	
Stand off Length N	N/A (50mm)	
Extension tube diameter ΦF	N/A	
Process fitting (Thread)	3/4" BSP	
Wire connector	4 wire screwed type	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	

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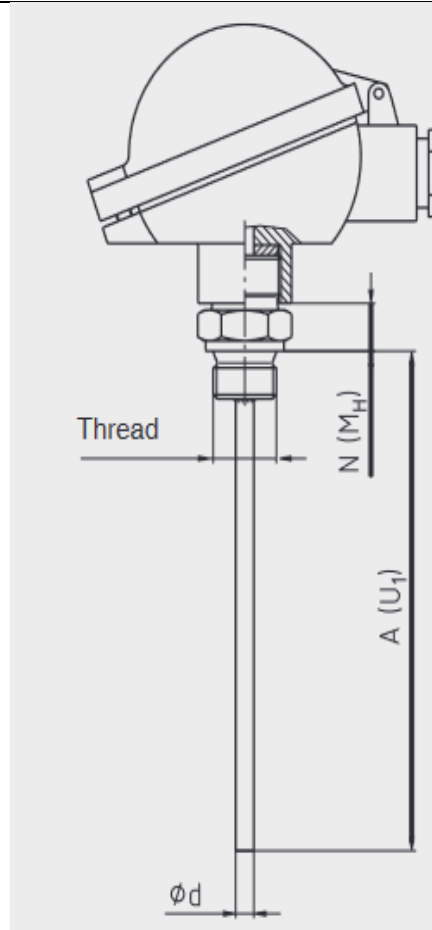
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Material Number 154611		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	PT100	
Sheath diameter Φd	6mm	
Design Length A	455mm	
Sheath Material	SS	
Stand off Length N	N/A (50mm)	
Extension tube diameter ΦF	N/A	
Process fitting (Thread)	3/4" BSP	
Wire connector	4 wire screwed type	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Complete with screwed type terminal connector in head	

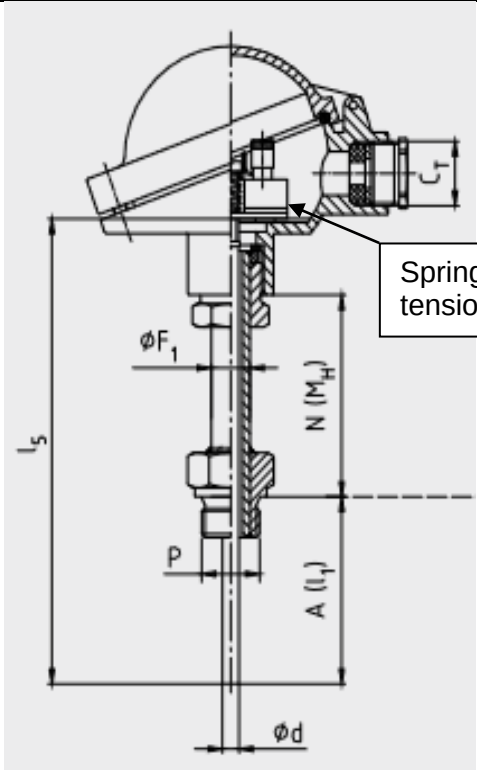
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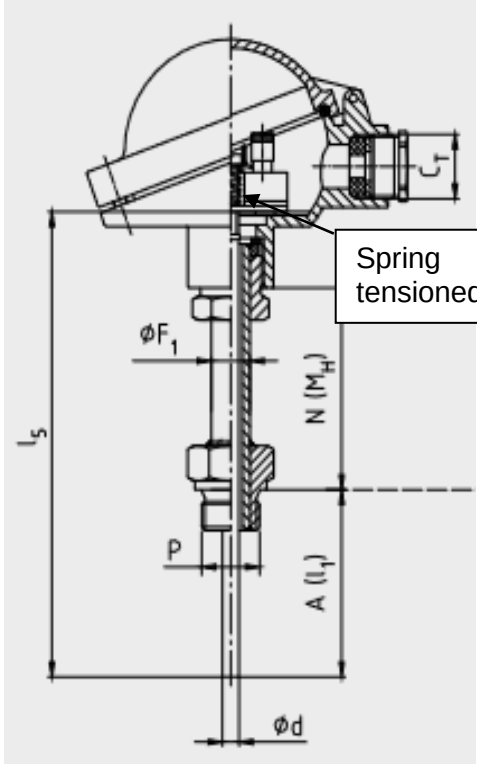
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Material Number 154659		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	Duplex type K	
Sheath diameter $\varnothing d$	6mm	
Design Length L_5	555mm	
Sheath Material	Stainless Steel	
Stand off Length N	155mm	
Extension tube diameter $\varnothing F_1$	20mm	
Process Connection	None (extension tube to be welded in situ)	
Wire colour coding	Yellow + / Red -	
Wire Size	1mm	
Grounded/Ungrounded	Ungrounded	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Spring tensioned, Complete with screw type connector in head	
Drawing		

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Material Number 154660		
TENDERER TO PLEASE COMPLETE SCHEDULE B		
Criteria	Requirement (Schedule A)	Schedule B
Type	Duplex type K	
Sheath diameter $\varnothing d$	6mm	
Design Length L_5	655mm	
Sheath Material	Stainless Steel	
Stand off Length N	155mm	
Extension tube diameter $\varnothing F$	20mm	
Process fitting	None (extension tube to be welded in situ)	
Wire colour coding	Yellow + / Red -	
Wire size	1mm	
Grounded/Ungrounded	Ungrounded	
Head type	BZA or BSS or NB3	
Cable Entry Ct	M20 x 1.5	
Additional	Spring tensioned, Complete with screw type connector in head	
Drawing		

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