

EDDY CURRENT (ECT) PENCIL PROBES - ABSOLUTE

At ETHER NDE we design and manufacturer all our Eddy Current (ECT) probes in house and with the ability to design your probes to the exact non-destructive testing (NDT) application you have, even the 'simple' Pencil Probe becomes specific to you.

With the most common Eddy Current (EC) Pencil Probes available 'on-stock', we can promise you rapid delivery on these Probes, meaning that you can be back to inspecting in the fastest possible time.



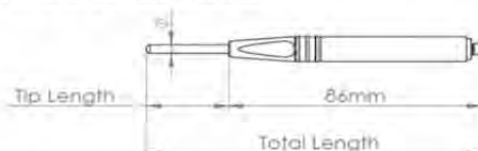
KEY FEATURES OF OUR ABSOLUTE PENCIL PROBES

- Equally applicable to the high frequency surface inspection of Ferromagnetic and Non-Ferrous Material.
- Double shielded for use close to materials edges and vertical metal faces (mass effect) with both an outer stainless and an inner ferrite shielding.
- Featuring a plastic handle made from Delrin with neoprene rubber rings and finger scallops for comfortable and stress free handling leading to a more reliable and accurate inspections.
- Dis-connectable using a microdot connector for rapid changeover.
- Locking 4 way lemo connector available with InBal Probes.
- InBal probes feature an internal balance load and thus simplify setup and offer the ultimate in signal to noise ratio permitting smaller defect to be detected.
- Standard probe frequencies available with a wide range of operating frequency 200kHz (50-600kHz), 500kHz (150k-1.5MHz), 2MHz (650k-6MHz) and 6MHz (2-18MHz) meaning one probe may be used for a wider range of applications.
- Each frequency (except 6MHz) available in standard and fine tip size.
- Probes offered as standard with fixed dimensions but can be supplied in many other configurations.
- Need an equivalent Eddy Current (ET) probe from another manufacturer? Then please just ask us as we understand most of our competitors part numbers.

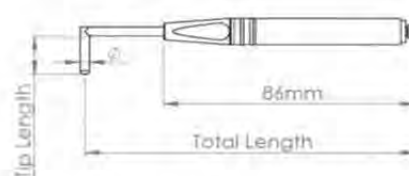
Need an equivalent Eddy Current (ET) probe from another manufacturer? Then please just ask us as we understand most of our competitors part numbers.

Pencil Probes (Double Shielded) – Absolute/Bridge

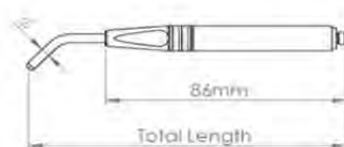
Straight with plastic handle



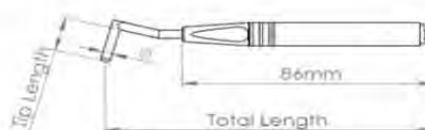
90deg Tip with plastic handle



45deg Crank with plastic handle



15deg Crank, 90deg Tip



Application:

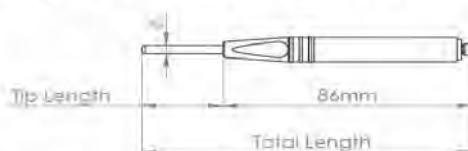
Absolute Pencil probes - for general purpose inspection of surface breaking defects and metallurgy variations, uses Micro connector.

Bridge Pencil probes – ETher NDE newly developed “IB Tech Inside “ absolute intrinsically balanced technology which further improves the signal to noise ratio of conventional absolute probes giving a significant improvement in inspection reliability, uses Lemo 4-Way connector.

Specification:

- Double Shielded, used on Fe & NFe applications, Disconnectable
- Non Magnetic Stainless Steel Shanks - Straight, 90deg Tip, 45deg Crank, 15deg crank + 90deg Tip
- Plastic Handle with finger scallops and neoprene grip
- Connector – Micro for absolute and Lemo 4-Way for bridge (IB Tech Inside)
- Centre frequency/Operating range – 200kHz (50kHz – 600kHz), 500kHz (150kHz – 1.5MHz), 2MHz – (650kHz – 6MHz), 6MHz – (2MHz – 18MHz)

Straight - Absolute with plastic handle coding:



Micro Connecto

Standard

ETHer NDE Part No.	Centre Frequency	Tip Length (Total Length)	ØTip	Type
Probe, Shielded, Plastic Handle, Straight:				
PS200PS028-114N	200kHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	4.45	Absolute
PS200PS028-114F	200kHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	3.30 (Fine)	Absolute
PS500PS028-114N	500kHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	4.45	Absolute
PS500PS028-114F	500kHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	3.30 (Fine)	Absolute
PS002PS028-114N	2MHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	3.30	Absolute
PS002PS028-114F	2MHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	2.34 (Fine)	Absolute
PS006PS028-114N	6MHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	2.34	Absolute
Please see matrix below for other options, specials available on request.				

Other

Straight Probe Example: **PS200PS028-114N**

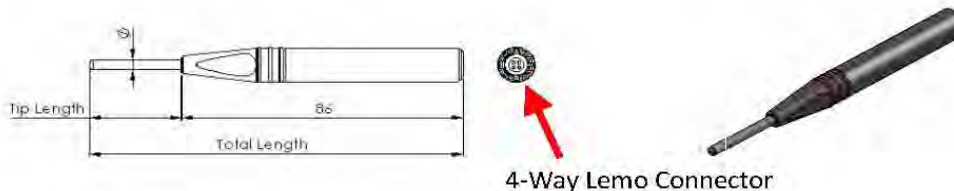
PS	Centre Frequency	Handle	Tip Type	Tip Length (mm) - Total Length (mm)	Tip Diameter (mm)
PS	200	P	S	028-114	N
	200 = 200kHz	Plastic	Straight	028-114 = Tip Length 28mm - Total Length 114mm (4.5")	N = Normal (200kHz = Dia 4.45mm)
	500 = 500kHz			048-127 = Tip Length 48mm - Total Length 127mm (5.0")	N = Normal (500kHz = Dia 4.45mm)
	002 = 2MHz			066-152 = Tip Length 66mm - Total Length 152mm (6.0")	N = Normal (2MHz = Dia 3.30mm)
	006 = 6MHz			117-203 = Tip Length 117mm - Total Length 203mm (8.0")	N = (6MHz = Dia 2.34mm)
				168-254 = Tip Length 168mm - Total Length 254mm (10.0")	F = Fine (200k = Dia 3.30mm)
				219-305 = Tip Length 219mm - Total Length 305mm (12.0")	F = Fine (500kHz = Dia 3.30mm)
					F = Fine (2MHz = Dia 2.34mm)

Other variants available on request.

Leads to fit above probes:

ETHer NDE Part No.	Description	Instrument	Connector Instrument End	Connector Probe End	Cable Length	Configuration
ALLCX-M02-015A	Lead	WeldCheck/AeroCheck/Vantage/ETI	Lemo Coaxial	Micro Plug	1.5m	Absolute
ALL12-M02-015A	Lead	WeldCheck/AeroCheck/Hocking	Lemo 12-Way	Micro Plug	1.5m	Absolute
ALL07-M02-015A	Lead	Hocking	Lemo 7-Way	Micro Plug	1.5m	Absolute
ALB02-M02-015A	Lead	Various	BNC Plug	Micro Plug	1.5m	Absolute

Straight – Bridge (IB Tech Inside) with plastic handle coding:



Standard

ETHer NDE Part No.	Centre Frequency	Tip Length (Total Length)	ØTip	Type
Probe, Shielded, Plastic Handle, Straight:				
PS200PS028-114NB	200kHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	4.45	Bridge
PS200PS028-114FB	200kHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	3.30 (Fine)	Bridge
PS500PS028-114NB	500kHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	4.45	Bridge
PS500PS028-114FB	500kHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	3.30 (Fine)	Bridge
PS002PS028-114NB	2MHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	3.30	Bridge
PS002PS028-114FB	2MHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	2.34 (Fine)	Bridge
PS006PS028-114NB	6MHz	28mm Tip Length (Total Length 114mm, 4.5") (Straight Shank)	2.34	Bridge

Please see matrix below for other options, specials available on request.

Other

Straight Probe Example: **PS200PS028-114NB**

Centre Frequency	Handle	Tip Type	Tip Length (mm) - Total Length (mm)	Tip Diameter (mm)	
PS	200	P	S	028-114	NB
200 = 200kHz	Plastic	Straight	028-114 = Tip Length 28mm - Total Length 114mm (4.5")	NB = Normal (200kHz = Dia 4.45mm)	
500 = 500kHz			048-127 = Tip Length 48mm - Total Length 127mm (5.0")	NB = Normal (500kHz = Dia 4.45mm)	
002 = 2MHz			066-152 = Tip Length 66mm - Total Length 152mm (6.0")	NB = Normal(2MHz = Dia 3.30mm)	
006 = 6MHz			117-203 = Tip Length 117mm - Total Length 203mm (8.0")	NB = (6MHz = Dia 2.34mm)	
			168-254 = Tip Length 168mm - Total Length 254mm (10.0")	FB = Fine(200k = Dia 3.30mm)	
			219-305 = Tip Length 219mm - Total Length 305mm (12.0")	FB = Fine(500kHz = Dia 3.30mm)	
				FB = Fine(2MHz = Dia 2.34mm)	

Other variants available on request.

Leads to fit above probes:

ETHer NDE Part No.	Description	Instrument	Connector Instrument End	Connector Probe End	Cable Length	Configuration
ALFTRI-L04-015B	Lead	Victor/Veritor	Fischer Triax	Lemo 4-Way Plug	1.5m	Bridge
ALL12-L04-015B	Lead	Weld Check/ AeroCheck/ Vantage/ETI	Lemo 12-Way	Lemo 4-Way Plug	1.5m	Bridge
ALL07-L04-015B	Lead	Hocking	Lemo 7-Way	Lemo 4-Way Plug	1.5m	Bridge

90deg Tip - Absolute with plastic handle coding:



Standard

ETHer NDE Part No.	Centre Frequency	Tip Length (Total Length)	ØTip
Probe, Shielded, Plastic Handle, Right angled 90deg Tip:			
PS200PRO50-114N	200kHz	5.0 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	4.45
PS200PRO27-114F	200kHz	2.7 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	3.30 (Fine)
PS500PRO50-114N	500kHz	5.0 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	4.45
PS500PRO27-114F	500kHz	2.7 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	3.30 (Fine)
PS002PRO27-114N	2MHz	2.7 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	3.30
PS002PRO17-114F	2MHz	1.7 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	2.34 (Fine)
PS006PRO17-114N	6MHz	1.7 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	2.34
Please see matrix below for other options, specials available on request.			

Other

90deg Tip Probe Example: **PS200PRO50-114N**

PS	Centre Frequency	Handle	Tip Type	Tip Length (mm) - Total Length (mm)	Tip Diameter (mm)
PS	200	P	R	050-114	N
	200 = 200kHz	Plastic	Right	050-114 = Tip Length 5mm - Total Length 114mm (4.5")	N = Normal (200kHz = Dia 4.45mm)
	500 = 500kHz		angled	050-127 = Tip Length 5mm - Total Length 127mm (5.0")	N = Normal (500kHz = Dia 4.45mm)
			90deg	050-152 = Tip Length 5mm - Total Length 152mm (6.0")	
			Tip	050-203 = Tip Length 5mm - Total Length 203mm (8.0")	
				050-254 = Tip Length 5mm - Total Length 254mm (10.0")	
				050-305 = Tip Length 5mm - Total Length 305mm (12.0")	
				064-114 = Tip Length 6.4mm - Total Length 114mm (4.5")	
				064-127 = Tip Length 6.4mm - Total Length 127mm (5.0")	
				064-152 = Tip Length 6.4mm - Total Length 152mm (6.0")	
				064-203 = Tip Length 6.4mm - Total Length 203mm (8.0")	
				064-254 = Tip Length 6.4mm - Total Length 254mm (10.0")	
				064-305 = Tip Length 6.4mm - Total Length 305mm (12.0")	
				127-114 = Tip Length 12.7mm - Total Length 114mm (4.5")	
				127-127 = Tip Length 12.7mm - Total Length 127mm (5.0")	
				127-152 = Tip Length 12.7mm - Total Length 152mm (6.0")	
				127-203 = Tip Length 12.7mm - Total Length 203mm (8.0")	
				127-254 = Tip Length 12.7mm - Total Length 254mm (10.0")	
				127-305 = Tip Length 12.7mm - Total Length 305mm (12.0")	
				190-114 = Tip Length 19.0mm - Total Length 114mm (4.5")	
				190-127 = Tip Length 19.0mm - Total Length 127mm (5.0")	

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Centre Frequency	Handle	Tip Type	Tip Length (mm) - Total Length (mm)	Tip Diameter (mm)
200 = 200kHz	Plastic	Right	190-152 = Tip Length 19.0mm - Total Length 152mm (6.0")	N = Normal (200kHz = Dia 4.45mm)
		angled	190-203 = Tip Length 19.0mm - Total Length 203mm (8.0")	N = Normal (500kHz = Dia 4.45mm)
500 = 500kHz		90deg	190-254 = Tip Length 19.0mm - Total Length 254mm (10.0")	
		Tip	190-305 = Tip Length 19.0mm - Total Length 305mm (12.0")	
			245-114 = Tip Length 25.4mm - Total Length 114mm (4.5")	
			254-127 = Tip Length 25.4mm - Total Length 127mm (5.0")	
			254-152 = Tip Length 25.4mm - Total Length 152mm (6.0")	
			254-203 = Tip Length 25.4mm - Total Length 203mm (8.0")	
			254-254 = Tip Length 25.4mm - Total Length 254mm (10.0")	
			254-305 = Tip Length 25.4mm - Total Length 305mm (12.0")	
200 = 200kHz	Plastic	Right	027-114 = Tip Length 2.7mm - Total Length 114mm (4.5")	F = Fine (200k = Dia 3.30mm)
500 = 500kHz		angled	027-127 = Tip Length 2.7mm - Total Length 127mm (5.0")	F = Fine (500kHz = Dia 3.30mm)
002 = 2MHz		90deg	027-152 = Tip Length 2.7mm - Total Length 152mm (6.0")	N = Normal (2MHz = Dia 3.30mm)
		Tip	027-203 = Tip Length 2.7mm - Total Length 203mm (8.0")	
			027-254 = Tip Length 2.7mm - Total Length 254mm (10.0")	
			027-305 = Tip Length 2.7mm - Total Length 305mm (12.0")	
			064-114 = Tip Length 6.4mm - Total Length 114mm (4.5")	
			064-127 = Tip Length 6.4mm - Total Length 127mm (5.0")	
			064-152 = Tip Length 6.4mm - Total Length 152mm (6.0")	
			064-203 = Tip Length 6.4mm - Total Length 203mm (8.0")	
			064-254 = Tip Length 6.4mm - Total Length 254mm (10.0")	
			064-305 = Tip Length 6.4mm - Total Length 305mm (12.0")	
			127-114 = Tip Length 12.7mm - Total Length 114mm (4.5")	
			127-127 = Tip Length 12.7mm - Total Length 127mm (5.0")	
			127-152 = Tip Length 12.7mm - Total Length 152mm (6.0")	
			127-203 = Tip Length 12.7mm - Total Length 203mm (8.0")	
			127-254 = Tip Length 12.7mm - Total Length 254mm (10.0")	
			127-305 = Tip Length 12.7mm - Total Length 305mm (12.0")	
			190-114 = Tip Length 19.0mm - Total Length 114mm (4.5")	
			190-127 = Tip Length 19.0mm - Total Length 127mm (5.0")	
			190-152 = Tip Length 19.0mm - Total Length 152mm (6.0")	
			190-203 = Tip Length 19.0mm - Total Length 203mm (8.0")	
			190-254 = Tip Length 19.0mm - Total Length 254mm (10.0")	
			190-305 = Tip Length 19.0mm - Total Length 305mm (12.0")	
			245-114 = Tip Length 25.4mm - Total Length 114mm (4.5")	
			254-127 = Tip Length 25.4mm - Total Length 127mm (5.0")	
			254-152 = Tip Length 25.4mm - Total Length 152mm (6.0")	
			254-203 = Tip Length 25.4mm - Total Length 203mm (8.0")	
			254-254 = Tip Length 25.4mm - Total Length 254mm (10.0")	
			254-305 = Tip Length 25.4mm - Total Length 305mm (12.0")	
002 = 2MHz	Plastic	Right	027-114 = Tip Length 2.7mm - Total Length 114mm (4.5")	F = Fine (2MHz = Dia 2.34mm)
006 = 6MHz		angled	027-127 = Tip Length 2.7mm - Total Length 127mm (5.0")	N = Normal (6MHz = Dia 2.34mm)
		90deg	027-152 = Tip Length 2.7mm - Total Length 152mm (6.0")	
		Tip	027-203 = Tip Length 2.7mm - Total Length 203mm (8.0")	
			027-254 = Tip Length 2.7mm - Total Length 254mm (10.0")	
			027-305 = Tip Length 2.7mm - Total Length 305mm (12.0")	

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002 = 2MHz	Plastic	Right	064-114 = Tip Length 6.4mm - Total Length 114mm (4.5")	F = Fine (2MHz = Dia 2.34mm)
006 = 6MHz		angled	064-127 = Tip Length 6.4mm - Total Length 127mm (5.0")	N = Normal (6MHz = Dia 2.34mm)
		90deg	064-152 = Tip Length 6.4mm - Total Length 152mm (6.0")	
		Tip	064-203 = Tip Length 6.4mm - Total Length 203mm (8.0")	
			064-254 = Tip Length 6.4mm - Total Length 254mm (10.0")	
			064-305 = Tip Length 6.4mm - Total Length 305mm (12.0")	
			127-114 = Tip Length 12.7mm - Total Length 114mm (4.5")	
			127-127 = Tip Length 12.7mm - Total Length 127mm (5.0")	
			127-152 = Tip Length 12.7mm - Total Length 152mm (6.0")	
			127-203 = Tip Length 12.7mm - Total Length 203mm (8.0")	
			127-254 = Tip Length 12.7mm - Total Length 254mm (10.0")	
			127-305 = Tip Length 12.7mm - Total Length 305mm (12.0")	
			190-114 = Tip Length 19.0mm - Total Length 114mm (4.5")	
			190-127 = Tip Length 19.0mm - Total Length 127mm (5.0")	
			190-152 = Tip Length 19.0mm - Total Length 152mm (6.0")	
			190-203 = Tip Length 19.0mm - Total Length 203mm (8.0")	
			190-254 = Tip Length 19.0mm - Total Length 254mm (10.0")	
			190-305 = Tip Length 19.0mm - Total Length 305mm (12.0")	
			245-114 = Tip Length 25.4mm - Total Length 114mm (4.5")	
			254-127 = Tip Length 25.4mm - Total Length 127mm (5.0")	
			254-152 = Tip Length 25.4mm - Total Length 152mm (6.0")	
			254-203 = Tip Length 25.4mm - Total Length 203mm (8.0")	
			254-254 = Tip Length 25.4mm - Total Length 254mm (10.0")	
			254-305 = Tip Length 25.4mm - Total Length 305mm (12.0")	

Other variants available on request.

Leads to fit above probes:

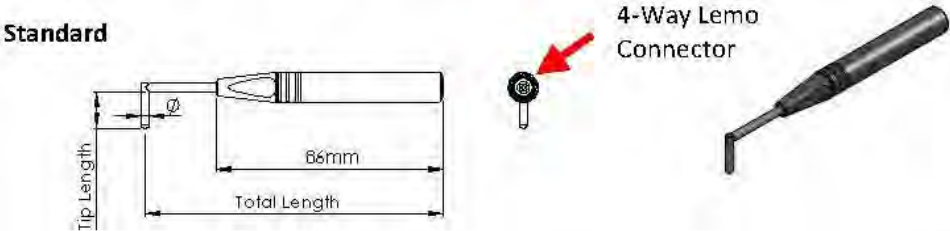
ETHer NDE Part No.	Description	Instrument	Connector Instrument End	Connector Probe End	Cable Length	Configuration
ALLCX-M02-015A	Lead	WeldCheck/ AeroCheck/ Vantage/ETI	Lemo Coaxial	Micro Plug	1.5m	Absolute
ALL12-M02-015A	Lead	WeldCheck/ AeroCheck/ Vantage/ETI/Hocking	Lemo 12-Way	Micro Plug	1.5m	Absolute
ALL07-M02-015A	Lead	Hocking	Lemo 7-Way	Micro Plug	1.5m	Absolute
ALB02-M02-015A	Lead	Various	BNC Plug	Micro Plug	1.5m	Absolute

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90deg Tip - Bridge (IB Tech Inside) with plastic handle coding:



Ether NDE Part No.	Centre Frequency	Tip Length (Total Length)	ØTip
Probe, Shielded, Plastic Handle, Right angled 90deg Tip:			
PS200PR050-114NB	200kHz	5.0 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	4.45
PS200PR027-114FB	200kHz	2.7 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	3.30 (Fine)
PS500PR050-114NB	500kHz	5.0 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	4.45
PS500PR027-114FB	500kHz	2.7 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	3.30 (Fine)
PS002PR027-114NB	2MHz	2.7 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	3.30
PS002PR017-114FB	2MHz	1.7 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	2.34 (Fine)
PS006PR017-114NB	6MHz	1.7 (MIN) Tip Length (Total Length 114mm, 4.5") (90deg Tip Shank)	2.34

Please see matrix below for other options, specials available on request.

Other

90deg Tip Probe Example: PS200PR050-114NB

PS	Centre Frequency	Handle	Tip Type	Tip Length (mm) - Total Length (mm)	Tip Diameter (mm)
	200	P	R	050-114	NB
	200 = 200kHz	Plastic	Right	050-114 = Tip Length 5mm - Total Length 114mm (4.5")	NB = Normal (200kHz = Dia 4.45mm)
	500 = 500kHz		angled	050-127 = Tip Length 5mm - Total Length 127mm (5.0")	NB = Normal (500kHz = Dia 4.45mm)
			90deg	050-152 = Tip Length 5mm - Total Length 152mm (6.0")	
			Tip	050-203 = Tip Length 5mm - Total Length 203mm (8.0")	
				050-254 = Tip Length 5mm - Total Length 254mm (10.0")	
				050-305 = Tip Length 5mm - Total Length 305mm (12.0")	
				064-114 = Tip Length 6.4mm - Total Length 114mm (4.5")	
				064-127 = Tip Length 6.4mm - Total Length 127mm (5.0")	
				064-152 = Tip Length 6.4mm - Total Length 152mm (6.0")	
				064-203 = Tip Length 6.4mm - Total Length 203mm (8.0")	
				064-254 = Tip Length 6.4mm - Total Length 254mm (10.0")	
				064-305 = Tip Length 6.4mm - Total Length 305mm (12.0")	
				127-114 = Tip Length 12.7mm - Total Length 114mm (4.5")	
				127-127 = Tip Length 12.7mm - Total Length 127mm (5.0")	
				127-152 = Tip Length 12.7mm - Total Length 152mm (6.0")	
				127-203 = Tip Length 12.7mm - Total Length 203mm (8.0")	
				127-254 = Tip Length 12.7mm - Total Length 254mm (10.0")	
				127-305 = Tip Length 12.7mm - Total Length 305mm (12.0")	
				190-114 = Tip Length 19.0mm - Total Length 114mm (4.5")	
				190-127 = Tip Length 19.0mm - Total Length 127mm (5.0")	

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Centre Frequency	Handle	Tip Type	Tip Length (mm) - Total Length (mm)	Tip Diameter (mm)
200 = 200kHz	Plastic	Right	190-152 = Tip Length 19.0mm - Total Length 152mm (6.0")	NB = Normal (200kHz = Dia 4.45mm)
500 = 500kHz		angled	190-203 = Tip Length 19.0mm - Total Length 203mm (8.0")	NB = Normal (500kHz = Dia 4.45mm)
		90deg	190-254 = Tip Length 19.0mm - Total Length 254mm (10.0")	
		Tip	190-305 = Tip Length 19.0mm - Total Length 305mm (12.0")	
			245-114 = Tip Length 25.4mm - Total Length 114mm (4.5")	
			254-127 = Tip Length 25.4mm - Total Length 127mm (5.0")	
			254-152 = Tip Length 25.4mm - Total Length 152mm (6.0")	
			254-203 = Tip Length 25.4mm - Total Length 203mm (8.0")	
			254-254 = Tip Length 25.4mm - Total Length 254mm (10.0")	
			254-305 = Tip Length 25.4mm - Total Length 305mm (12.0")	
200 = 200kHz		Right	027-114 = Tip Length 2.7mm - Total Length 114mm (4.5")	FB = Fine (200k = Dia 3.30mm)
500 = 500kHz		angled	027-127 = Tip Length 2.7mm - Total Length 127mm (5.0")	FB = Fine (500kHz = Dia 3.30mm)
002 = 2MHz		90deg	027-152 = Tip Length 2.7mm - Total Length 152mm (6.0")	NB = Normal (2MHz = Dia 3.30mm)
		Tip	027-203 = Tip Length 2.7mm - Total Length 203mm (8.0")	
			027-254 = Tip Length 2.7mm - Total Length 254mm (10.0")	
			027-305 = Tip Length 2.7mm - Total Length 305mm (12.0")	
			064-114 = Tip Length 6.4mm - Total Length 114mm (4.5")	
			064-127 = Tip Length 6.4mm - Total Length 127mm (5.0")	
			064-152 = Tip Length 6.4mm - Total Length 152mm (6.0")	
			064-203 = Tip Length 6.4mm - Total Length 203mm (8.0")	
			064-254 = Tip Length 6.4mm - Total Length 254mm (10.0")	
			064-305 = Tip Length 6.4mm - Total Length 305mm (12.0")	
			127-114 = Tip Length 12.7mm - Total Length 114mm (4.5")	
			127-127 = Tip Length 12.7mm - Total Length 127mm (5.0")	
			127-152 = Tip Length 12.7mm - Total Length 152mm (6.0")	
			127-203 = Tip Length 12.7mm - Total Length 203mm (8.0")	
			127-254 = Tip Length 12.7mm - Total Length 254mm (10.0")	
			127-305 = Tip Length 12.7mm - Total Length 305mm (12.0")	
			190-114 = Tip Length 19.0mm - Total Length 114mm (4.5")	
			190-127 = Tip Length 19.0mm - Total Length 127mm (5.0")	
			190-152 = Tip Length 19.0mm - Total Length 152mm (6.0")	
			190-203 = Tip Length 19.0mm - Total Length 203mm (8.0")	
			190-254 = Tip Length 19.0mm - Total Length 254mm (10.0")	
			190-305 = Tip Length 19.0mm - Total Length 305mm (12.0")	
			245-114 = Tip Length 25.4mm - Total Length 114mm (4.5")	
			254-127 = Tip Length 25.4mm - Total Length 127mm (5.0")	
			254-152 = Tip Length 25.4mm - Total Length 152mm (6.0")	
			254-203 = Tip Length 25.4mm - Total Length 203mm (8.0")	
			254-254 = Tip Length 25.4mm - Total Length 254mm (10.0")	
			254-305 = Tip Length 25.4mm - Total Length 305mm (12.0")	
002 = 2MHz	Plastic	Right	027-114 = Tip Length 2.7mm - Total Length 114mm (4.5")	FB = Fine (2MHz = Dia 2.34mm)
006 = 6MHz		angled	027-127 = Tip Length 2.7mm - Total Length 127mm (5.0")	NB = Normal (6MHz = Dia 2.34mm)
		90deg	027-152 = Tip Length 2.7mm - Total Length 152mm (6.0")	
		Tip	027-203 = Tip Length 2.7mm - Total Length 203mm (8.0")	
			027-254 = Tip Length 2.7mm - Total Length 254mm (10.0")	
			027-305 = Tip Length 2.7mm - Total Length 305mm (12.0")	

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002 = 2MHz	Plastic	Right	064-114 = Tip Length 6.4mm - Total Length 114mm (4.5")	FB = Fine (2MHz = Dia 2.34mm)
006 = 6MHz		angled	064-127 = Tip Length 6.4mm - Total Length 127mm (5.0")	NB = Normal (6MHz = Dia 2.34mm)
		90deg	064-152 = Tip Length 6.4mm - Total Length 152mm (6.0")	
		Tip	064-203 = Tip Length 6.4mm - Total Length 203mm (8.0")	
			064-254 = Tip Length 6.4mm - Total Length 254mm (10.0")	
			064-305 = Tip Length 6.4mm - Total Length 305mm (12.0")	
			127-114 = Tip Length 12.7mm - Total Length 114mm (4.5")	
			127-127 = Tip Length 12.7mm - Total Length 127mm (5.0")	
			127-152 = Tip Length 12.7mm - Total Length 152mm (6.0")	
			127-203 = Tip Length 12.7mm - Total Length 203mm (8.0")	
			127-254 = Tip Length 12.7mm - Total Length 254mm (10.0")	
			127-305 = Tip Length 12.7mm - Total Length 305mm (12.0")	
			190-114 = Tip Length 19.0mm - Total Length 114mm (4.5")	
			190-127 = Tip Length 19.0mm - Total Length 127mm (5.0")	
			190-152 = Tip Length 19.0mm - Total Length 152mm (6.0")	
			190-203 = Tip Length 19.0mm - Total Length 203mm (8.0")	
			190-254 = Tip Length 19.0mm - Total Length 254mm (10.0")	
			190-305 = Tip Length 19.0mm - Total Length 305mm (12.0")	
			245-114 = Tip Length 25.4mm - Total Length 114mm (4.5")	
			254-127 = Tip Length 25.4mm - Total Length 127mm (5.0")	
			254-152 = Tip Length 25.4mm - Total Length 152mm (6.0")	
			254-203 = Tip Length 25.4mm - Total Length 203mm (8.0")	
			254-254 = Tip Length 25.4mm - Total Length 254mm (10.0")	
			254-305 = Tip Length 25.4mm - Total Length 305mm (12.0")	

Other variants available on request.

Leads to fit above probes:

ETHer NDE Part No.	Description	Instrument	Connector Instrument End	Connector Probe End	Cable Length	Configuration
ALFTRI-L04-015B	Lead	Victor/Veritor	Fischer Triax	Lemo 4-Way Plug	1.5m	Bridge
ALL12-L04-015B	Lead	WeldCheck/ AeroCheck/ Vantage/EI/Hocking	Lemo 12-Way	Lemo 4-Way Plug	1.5m	Bridge
ALL07-L04-015B	Lead	Hocking	Lemo 7-Way	Lemo 4-Way Plug	1.5m	Bridge

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45deg Crank – Absolute with plastic handle coding:



Standard

ETHer NDE Part No.	Centre Frequency	Tip Length (Total Length)	ØTip	Type
Probe, Shielded, Plastic Handle, Crank:				
PS200PC195-114N	200kHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	4.45	Absolute
PS200PC195-114F	200kHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	3.30 (Fine)	Absolute
PS500PC195-114N	500kHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	4.45	Absolute
PS500PC195-114F	500kHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	3.30 (Fine)	Absolute
PS002PC195-114N	2MHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	3.30	Absolute
PS002PC195-114F	2MHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	2.34 (Fine)	Absolute
PS006PC195-114N	6MHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	2.34	Absolute

Please see matrix below for other options, specials available on request.

Other

45deg Crank Probe Example: **PS200PC195-114N**

PS	Centre Frequency	Handle	Tip Type	Tip Length (mm) - Total Length (mm)	Tip Diameter (mm)
200	200kHz	P	C	195-114	N
	200 = 200kHz	Plastic	Crank	195-114 = Tip Length 19.5mm - Total Length 114mm (4.5")	N = Normal (200kHz = Dia 4.45mm)
	500 = 500kHz			195-127 = Tip Length 19.5mm - Total Length 127mm (5.0")	N = Normal (500kHz = Dia 4.45mm)
	002 = 2MHz			195-152 = Tip Length 19.5mm - Total Length 152mm (6.0")	N = Normal (2MHz = Dia 3.30mm)
	006 = 6MHz			195-203 = Tip Length 19.5mm - Total Length 203mm (8.0")	N = Normal (6MHz = Dia 2.34mm)
				195-254 = Tip Length 19.5mm - Total Length 254mm (10.0")	F = Fine (200k = Dia 3.30mm)
				195-305 = Tip Length 19.5mm - Total Length 305mm (12.0")	F = Fine (500kHz = Dia 3.30mm)
					F = Fine (2MHz = Dia 2.34mm)

Other variants available on request.

Leads to fit above probes:

ETHer NDE Part No.	Description	Instrument	Connector Instrument End	Connector Probe End	Cable Length	Configuration
ALLCX-M02-015A	Lead	WeldCheck/ AeroCheck/ Vantage/ETI	Lemo Coaxial	Micro Plug	1.5m	Absolute
ALL12-M02-015A	Lead	WeldCheck/ AeroCheck/ Vantage/ETI/Hocking	Lemo 12-Way	Micro Plug	1.5m	Absolute
ALL07-M02-015A	Lead	Hocking	Lemo 7-Way	Micro Plug	1.5m	Absolute
ALB02-M02-015A	Lead	Various	BNC Plug	Micro Plug	1.5m	Absolute

45deg Crank – Bridge (IB Tech Inside) with plastic handle coding:



Standard

ETHer NDE Part No.	Centre Frequency	Tip Length (Total Length)	ØTip	Type
Probe, Shielded, Plastic Handle, Crank:				
PS200PC195-114NB	200kHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	4.45	Bridge
PS200PC195-114FB	200kHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	3.30 (Fine)	Bridge
PS500PC195-114NB	500kHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	4.45	Bridge
PS500PC195-114FB	500kHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	3.30 (Fine)	Bridge
PS002PC195-114NB	2MHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	3.30	Bridge
PS002PC195-114FB	2MHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	2.34 (Fine)	Bridge
PS006PC195-114NB	6MHz	19.5 (0.75") Tip Length (Total Length 114mm, 4.5") (45deg Crank Shank)	2.34	Bridge

Please see matrix below for other options, specials available on request.

Other

45deg Crank Probe Example: PS200PC195-114NB

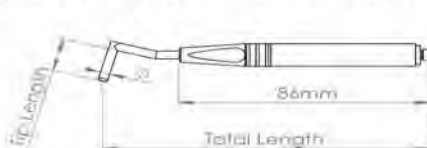
PS	Centre Frequency	Handle	Tip Type	Tip Length (mm) - Total Length (mm)	Tip Diameter (mm)
PS	200	P	C	195-114	NB
	200 = 200kHz	Plastic	Crank	195-114 = Tip Length 19.5mm - Total Length 114mm (4.5")	NB = Normal (200kHz = Dia 4.45mm)
	500 = 500kHz			195-127 = Tip Length 19.5mm - Total Length 127mm (5.0")	NB = Normal (500kHz = Dia 4.45mm)
	002 = 2MHz			195-152 = Tip Length 19.5mm - Total Length 152mm (6.0")	NB = Normal (2MHz = Dia 3.30mm)
	006 = 6MHz			195-203 = Tip Length 19.5mm - Total Length 203mm (8.0")	NB = Normal (6MHz = Dia 2.34mm)
				195-254 = Tip Length 19.5mm - Total Length 254mm (10.0")	FB = Fine (200k = Dia 3.30mm)
				195-305 = Tip Length 19.5mm - Total Length 305mm (12.0")	FB = Fine (500kHz = Dia 3.30mm)
					FB = Fine (2MHz = Dia 2.34mm)

Other variants available on request.

Leads to fit above probes:

ETHer NDE Part No.	Description	Instrument	Connector Instrument End	Connector Probe End	Cable Length	Configuration
ALFTR1-L04-015B	Lead	Victor/Veritor	Fischer Triax	Lemo 4-Way Plug	1.5m	Bridge
ALL12-L04-015B	Lead	WeldCheck/ AeroCheck/ Vantage/ET/Hocking	Lemo 12-Way	Lemo 4-Way Plug	1.5m	Bridge
ALL07-L04-015B	Lead	Hocking	Lemo 7-Way	Lemo 4-Way Plug	1.5m	Bridge

15deg Crank 90deg Tip - Absolute with plastic handle coding:



Standard

ETHer NDE Part No.	Centre Frequency	Tip Length (Total Length)	ØTip	Type
Probe, Shielded, Plastic Handle, Double crank				
PS200PD050-114N	200kHz	5.0 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	4.45	Absolute
PS200PD027-114F	200kHz	2.7 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	3.30 (Fine)	Absolute
PS500PD050-114N	500kHz	5.0 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	4.45	Absolute
PS500PD027-114F	500kHz	2.7 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	3.30 (Fine)	Absolute
PS002PD027-114N	2MHz	2.7 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	3.30	Absolute
PS002PD017-114F	2MHz	1.7 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	2.34 (Fine)	Absolute
PS006PD017-114N	6MHz	1.7 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	2.34	Absolute

Please see matrix below for other options, specials available on request.

Other

15deg Crank 90deg Tip Probe Example: **PS200PD050-114N**

PS	Centre Frequency	Handle	Tip Type	Tip Length (mm) - Total Length (mm)	Tip Diameter (mm)
	200	P	D	050-114	N
	200 = 200kHz	Plastic	Double	050-114 = Tip Length 5mm - Total Length 114mm (4.5")	N = Normal (200kHz = Dia 4.45mm)
	500 = 500kHz		crank	050-127 = Tip Length 5mm - Total Length 127mm (5.0")	N = Normal (500kHz = Dia 4.45mm)
				050-152 = Tip Length 5mm - Total Length 152mm (6.0")	
				050-203 = Tip Length 5mm - Total Length 203mm (8.0")	
				050-254 = Tip Length 5mm - Total Length 254mm (10.0")	
				050-305 = Tip Length 5mm - Total Length 305mm (12.0")	
				064-114 = Tip Length 6.4mm - Total Length 114mm (4.5")	
				064-127 = Tip Length 6.4mm - Total Length 127mm (5.0")	
				064-152 = Tip Length 6.4mm - Total Length 152mm (6.0")	
				064-203 = Tip Length 6.4mm - Total Length 203mm (8.0")	
				064-254 = Tip Length 6.4mm - Total Length 254mm (10.0")	
				064-305 = Tip Length 6.4mm - Total Length 305mm (12.0")	
				127-114 = Tip Length 12.7mm - Total Length 114mm (4.5")	
				127-127 = Tip Length 12.7mm - Total Length 127mm (5.0")	
				127-152 = Tip Length 12.7mm - Total Length 152mm (6.0")	
				127-203 = Tip Length 12.7mm - Total Length 203mm (8.0")	
				127-254 = Tip Length 12.7mm - Total Length 254mm (10.0")	
				127-305 = Tip Length 12.7mm - Total Length 305mm (12.0")	
				190-114 = Tip Length 19.0mm - Total Length 114mm (4.5")	
				190-127 = Tip Length 19.0mm - Total Length 127mm (5.0")	

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Centre Frequency	Handle	Tip Type	Tip Length (mm) - Total Length (mm)	Tip Diameter (mm)
200 = 200kHz	Plastic	Double	190-152 = Tip Length 19.0mm - Total Length 152mm (6.0")	N = Normal (200kHz = Dia 4.45mm)
500 = 500kHz		crank	190-203 = Tip Length 19.0mm - Total Length 203mm (8.0")	N = Normal (500kHz = Dia 4.45mm)
			190-254 = Tip Length 19.0mm - Total Length 254mm (10.0")	
			190-305 = Tip Length 19.0mm - Total Length 305mm (12.0")	
			245-114 = Tip Length 25.4mm - Total Length 114mm (4.5")	
			254-127 = Tip Length 25.4mm - Total Length 127mm (5.0")	
			254-152 = Tip Length 25.4mm - Total Length 152mm (6.0")	
			254-203 = Tip Length 25.4mm - Total Length 203mm (8.0")	
			254-254 = Tip Length 25.4mm - Total Length 254mm (10.0")	
			254-305 = Tip Length 25.4mm - Total Length 305mm (12.0")	
200 = 200kHz	Plastic	Double	027-114 = Tip Length 2.7mm - Total Length 114mm (4.5")	F = Fine (200k = Dia 3.30mm)
500 = 500kHz		crank	027-127 = Tip Length 2.7mm - Total Length 127mm (5.0")	F = Fine (500kHz = Dia 3.30mm)
002 = 2MHz			027-152 = Tip Length 2.7mm - Total Length 152mm (6.0")	N = Normal (2MHz = Dia 3.30mm)
			027-203 = Tip Length 2.7mm - Total Length 203mm (8.0")	
			027-254 = Tip Length 2.7mm - Total Length 254mm (10.0")	
			027-305 = Tip Length 2.7mm - Total Length 305mm (12.0")	
			064-114 = Tip Length 6.4mm - Total Length 114mm (4.5")	
			064-127 = Tip Length 6.4mm - Total Length 127mm (5.0")	
			064-152 = Tip Length 6.4mm - Total Length 152mm (6.0")	
			064-203 = Tip Length 6.4mm - Total Length 203mm (8.0")	
			064-254 = Tip Length 6.4mm - Total Length 254mm (10.0")	
			064-305 = Tip Length 6.4mm - Total Length 305mm (12.0")	
			127-114 = Tip Length 12.7mm - Total Length 114mm (4.5")	
			127-127 = Tip Length 12.7mm - Total Length 127mm (5.0")	
			127-152 = Tip Length 12.7mm - Total Length 152mm (6.0")	
			127-203 = Tip Length 12.7mm - Total Length 203mm (8.0")	
			127-254 = Tip Length 12.7mm - Total Length 254mm (10.0")	
			127-305 = Tip Length 12.7mm - Total Length 305mm (12.0")	
			190-114 = Tip Length 19.0mm - Total Length 114mm (4.5")	
			190-127 = Tip Length 19.0mm - Total Length 127mm (5.0")	
			190-152 = Tip Length 19.0mm - Total Length 152mm (6.0")	
			190-203 = Tip Length 19.0mm - Total Length 203mm (8.0")	
			190-254 = Tip Length 19.0mm - Total Length 254mm (10.0")	
			190-305 = Tip Length 19.0mm - Total Length 305mm (12.0")	
			245-114 = Tip Length 25.4mm - Total Length 114mm (4.5")	
			254-127 = Tip Length 25.4mm - Total Length 127mm (5.0")	
			254-152 = Tip Length 25.4mm - Total Length 152mm (6.0")	
			254-203 = Tip Length 25.4mm - Total Length 203mm (8.0")	
			254-254 = Tip Length 25.4mm - Total Length 254mm (10.0")	
			254-305 = Tip Length 25.4mm - Total Length 305mm (12.0")	
002 = 2MHz	Plastic	Double	027-114 = Tip Length 2.7mm - Total Length 114mm (4.5")	F = Fine (2MHz = Dia 2.34mm)
006 = 6MHz		crank	027-127 = Tip Length 2.7mm - Total Length 127mm (5.0")	N = Normal (6MHz = Dia 2.34mm)
			027-152 = Tip Length 2.7mm - Total Length 152mm (6.0")	
			027-203 = Tip Length 2.7mm - Total Length 203mm (8.0")	
			027-254 = Tip Length 2.7mm - Total Length 254mm (10.0")	
			027-305 = Tip Length 2.7mm - Total Length 305mm (12.0")	

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002 = 2MHz	Plastic	Double	064-114 = Tip Length 6.4mm - Total Length 114mm (4.5")	F = Fine (2MHz = Dia 2.34mm)
006 = 6MHz		crank	064-127 = Tip Length 6.4mm - Total Length 127mm (5.0")	N = Normal (6MHz = Dia 2.34mm)
			064-152 = Tip Length 6.4mm - Total Length 152mm (6.0")	
			064-203 = Tip Length 6.4mm - Total Length 203mm (8.0")	
			064-254 = Tip Length 6.4mm - Total Length 254mm (10.0")	
			064-305 = Tip Length 6.4mm - Total Length 305mm (12.0")	
			127-114 = Tip Length 12.7mm - Total Length 114mm (4.5")	
			127-127 = Tip Length 12.7mm - Total Length 127mm (5.0")	
			127-152 = Tip Length 12.7mm - Total Length 152mm (6.0")	
			127-203 = Tip Length 12.7mm - Total Length 203mm (8.0")	
			127-254 = Tip Length 12.7mm - Total Length 254mm (10.0")	
			127-305 = Tip Length 12.7mm - Total Length 305mm (12.0")	
			190-114 = Tip Length 19.0mm - Total Length 114mm (4.5")	
			190-127 = Tip Length 19.0mm - Total Length 127mm (5.0")	
			190-152 = Tip Length 19.0mm - Total Length 152mm (6.0")	
			190-203 = Tip Length 19.0mm - Total Length 203mm (8.0")	
			190-254 = Tip Length 19.0mm - Total Length 254mm (10.0")	
			190-305 = Tip Length 19.0mm - Total Length 305mm (12.0")	
			245-114 = Tip Length 25.4mm - Total Length 114mm (4.5")	
			254-127 = Tip Length 25.4mm - Total Length 127mm (5.0")	
			254-152 = Tip Length 25.4mm - Total Length 152mm (6.0")	
			254-203 = Tip Length 25.4mm - Total Length 203mm (8.0")	
			254-254 = Tip Length 25.4mm - Total Length 254mm (10.0")	
			254-305 = Tip Length 25.4mm - Total Length 305mm (12.0")	

Other variants available on request.

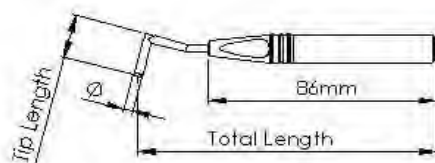
Leads to fit above probes:

ETHer NDE Part No.	Description	Instrument	Connector Instrument End	Connector Probe End	Cable Length	Configuration
ALLCX-M02-015A	Lead	WeldCheck/ AeroCheck/ Vantage/ETI	Lemo Coaxial	Micro Plug	1.5m	Absolute
ALL12-M02-015A	Lead	WeldCheck/ AeroCheck/ Vantage/ETI/Hocking	Lemo 12-Way	Micro Plug	1.5m	Absolute
ALL07-M02-015A	Lead	Hocking	Lemo 7-Way	Micro Plug	1.5m	Absolute
ALB02-M02-015A	Lead	Various	BNC Plug	Micro Plug	1.5m	Absolute

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15deg Crank 90deg Tip - Bridge (IB Tech Inside) with plastic handle coding:



Standard



ETHER NDE Part No.	Centre Frequency	Tip Length (Total Length)	ØTip	Type
Probe, Shielded, Plastic Handle, Double crank				
PS200PD050-114NB	200kHz	5.0 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	4.45	Bridge
PS200PD027-114FB	200kHz	2.7 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	3.30 (Fine)	Bridge
PS500PD050-114NB	500kHz	5.0 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	4.45	Bridge
PS500PD027-114FB	500kHz	2.7 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	3.30 (Fine)	Bridge
PS002PD027-114NB	2MHz	2.7 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	3.30	Bridge
PS002PD017-114FB	2MHz	1.7 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	2.34 (Fine)	Bridge
PS006PD017-114NB	6MHz	1.7 (MIN) Tip Length (Total Length 114mm, 4.5") (15deg Crank, 90deg tip Shank)	2.34	Bridge
Please see matrix below for other options, specials available on request.				

Other

15deg Crank 90deg Tip Probe Example: **PS200PD050-114NB**

PS	Centre Frequency	Handle	Tip Type	Tip Length (mm) - Total Length (mm)	Tip Diameter (mm)
PS	200	P	D	050-114	NB
	200 = 200kHz	Plastic	Double	050-114 = Tip Length 5mm - Total Length 114mm (4.5")	NB = Normal (200kHz = Dia 4.45mm)
	500 = 500kHz		crank	050-127 = Tip Length 5mm - Total Length 127mm (5.0")	NB = Normal (500kHz = Dia 4.45mm)
				050-152 = Tip Length 5mm - Total Length 152mm (6.0")	
				050-203 = Tip Length 5mm - Total Length 203mm (8.0")	
				050-254 = Tip Length 5mm - Total Length 254mm (10.0")	
				050-305 = Tip Length 5mm - Total Length 305mm (12.0")	
				064-114 = Tip Length 6.4mm - Total Length 114mm (4.5")	
				064-127 = Tip Length 6.4mm - Total Length 127mm (5.0")	
				064-152 = Tip Length 6.4mm - Total Length 152mm (6.0")	
				064-203 = Tip Length 6.4mm - Total Length 203mm (8.0")	
				064-254 = Tip Length 6.4mm - Total Length 254mm (10.0")	
				064-305 = Tip Length 6.4mm - Total Length 305mm (12.0")	
				127-114 = Tip Length 12.7mm - Total Length 114mm (4.5")	
				127-127 = Tip Length 12.7mm - Total Length 127mm (5.0")	
				127-152 = Tip Length 12.7mm - Total Length 152mm (6.0")	
				127-203 = Tip Length 12.7mm - Total Length 203mm (8.0")	
				127-254 = Tip Length 12.7mm - Total Length 254mm (10.0")	
				127-305 = Tip Length 12.7mm - Total Length 305mm (12.0")	
				190-114 = Tip Length 19.0mm - Total Length 114mm (4.5")	
				190-127 = Tip Length 19.0mm - Total Length 127mm (5.0")	

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002 = 2MHz	Plastic	Double	017-305 = Tip Length 2.7mm - Total Length 305mm (12.0")	
006 = 6MHz		crank	064-114 = Tip Length 6.4mm - Total Length 114mm (4.5")	FB = Fine (2MHz = Dia 2.34mm)
			064-127 = Tip Length 6.4mm - Total Length 127mm (5.0")	NB = Normal (6MHz = Dia 2.34mm)
			064-152 = Tip Length 6.4mm - Total Length 152mm (6.0")	
			064-203 = Tip Length 6.4mm - Total Length 203mm (8.0")	
			064-254 = Tip Length 6.4mm - Total Length 254mm (10.0")	
			064-305 = Tip Length 6.4mm - Total Length 305mm (12.0")	
			127-114 = Tip Length 12.7mm - Total Length 114mm (4.5")	
			127-127 = Tip Length 12.7mm - Total Length 127mm (5.0")	
			127-152 = Tip Length 12.7mm - Total Length 152mm (6.0")	
			127-203 = Tip Length 12.7mm - Total Length 203mm (8.0")	
			127-254 = Tip Length 12.7mm - Total Length 254mm (10.0")	
			127-305 = Tip Length 12.7mm - Total Length 305mm (12.0")	
			190-114 = Tip Length 19.0mm - Total Length 114mm (4.5")	
			190-127 = Tip Length 19.0mm - Total Length 127mm (5.0")	
			190-152 = Tip Length 19.0mm - Total Length 152mm (6.0")	
			190-203 = Tip Length 19.0mm - Total Length 203mm (8.0")	
			190-254 = Tip Length 19.0mm - Total Length 254mm (10.0")	
			190-305 = Tip Length 19.0mm - Total Length 305mm (12.0")	
			245-114 = Tip Length 25.4mm - Total Length 114mm (4.5")	
			254-127 = Tip Length 25.4mm - Total Length 127mm (5.0")	
			254-152 = Tip Length 25.4mm - Total Length 152mm (6.0")	
			254-203 = Tip Length 25.4mm - Total Length 203mm (8.0")	
			254-254 = Tip Length 25.4mm - Total Length 254mm (10.0")	
			254-305 = Tip Length 25.4mm - Total Length 305mm (12.0")	

Other variants available on request.

Leads to fit above probes:

ETHer NDE Part No.	Description	Instrument	Connector Instrument End	Connector Probe End	Cable Length	Configuration
ALFTRI-L04-015B	Lead	Victor/Veritor	Fischer Triax	Lemo 4-Way Plug	1.5m	Bridge
ALL12-L04-015B	Lead	WeldCheck/ AeroCheck/ Vantage/ETI/Hocking	Lemo 12-Way	Lemo 4-Way Plug	1.5m	Bridge
ALL07-L04-015B	Lead	Hocking	Lemo 7-Way	Lemo 4-Way Plug	1.5m	Bridge

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