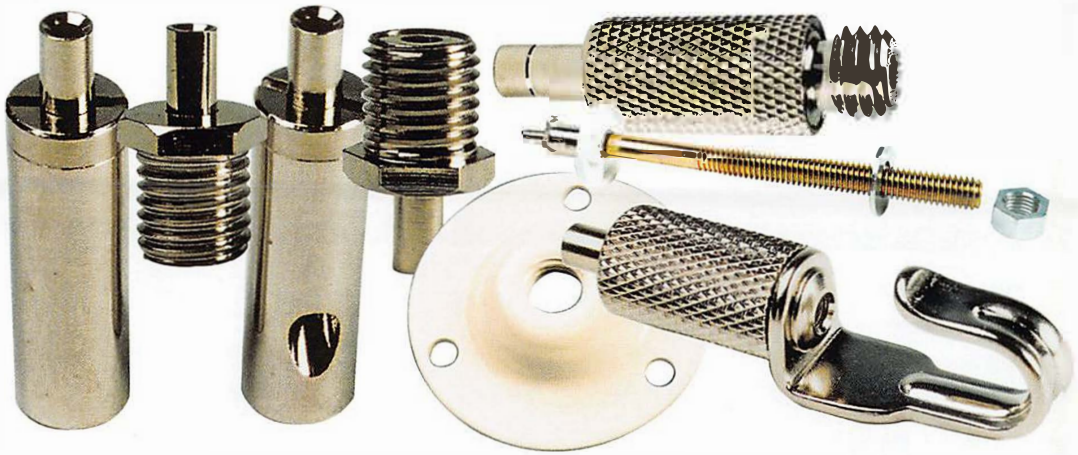
Superclamps

Micro cable hanging system



Ormiston Wire Limited

Ormiston Wire Ltd, 1 Fleming Way, Worton Road, Isleworth, Middlesex, TW7 6EU

Tel 020 8569 7287

E-mail info@ormistonwire.co.uk **Web** www.ormiston-wire.co.uk

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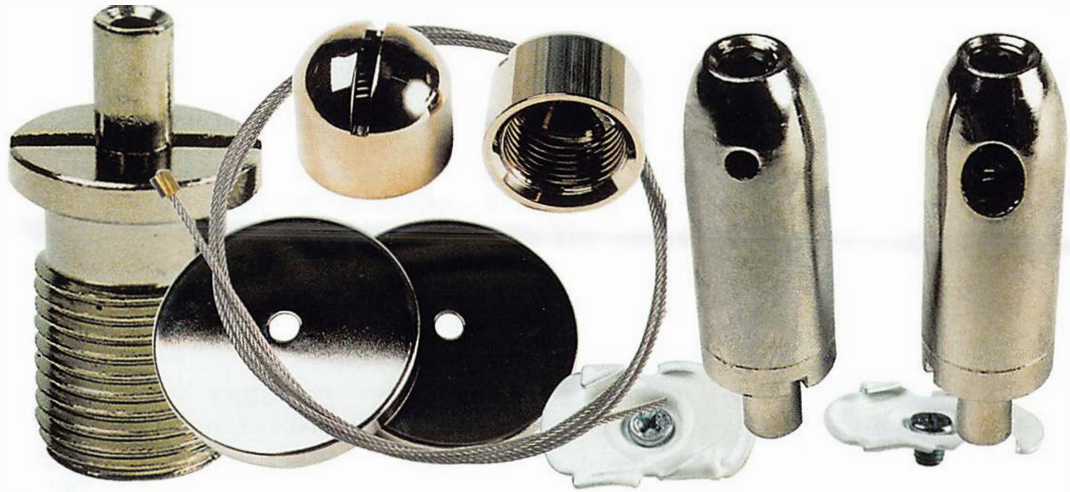
Issue 4

Superclamps

Micro cable hanging system



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Superclamps

Instantly adjustable micro cable fittings

Superclamps are an instantly adjustable high quality micro cable fitting system. By simply pressing the button on each clamp it can be moved up or down to a new position where it becomes instantly locked. No tools needed.

These fittings take cable between 1.20mm and 2.0mm 7 x 7 construction stainless steel. Strength depends on the fittings used but are capable of supporting not less than 30kgs. They are ideal for shelving, track lighting systems, pictures or product display, in fact, anything that needs attractive instant cable adjustment.

The cable is cut and threaded onto the **Superclamp** which is moved to the desired position. Fine adjustment could not be easier.

With the wide variety of ceiling fittings and clamp attachments, every possible situation can be covered. We also stock a wide range of micro cables and wire ropes in stainless steel suitable for all makes of cable systems. Ask for our separate price lists.

Superclamps can be used anywhere adjusted fitting is required. No tools are needed, just finger pressure adjusts.
(Minimum order charge £30.00 plus carriage and VAT)

888-0001
Barrel Clamp

Wire size	1.5mm
Strength	50kg
Thread size	M8
Finish	Chrome

888-0002
Plate clamp male

Wire size	1.5mm
Strength	55kg
Thread size	M8
Finish	Black

888-0003
Plate clamp female

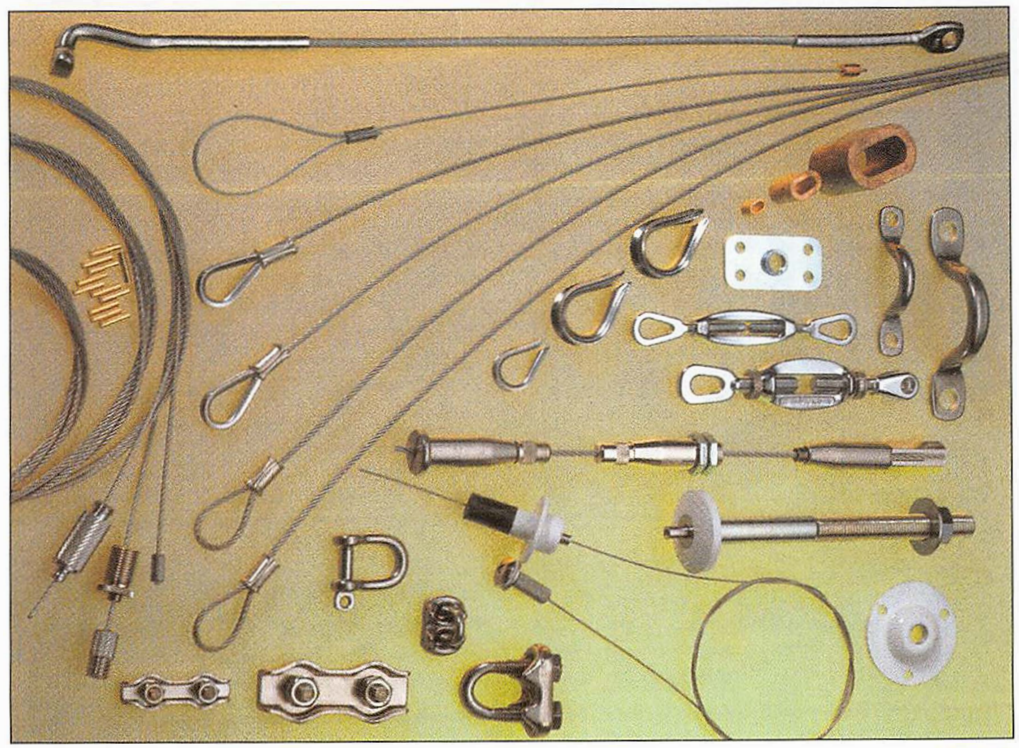
Wire size	1.5mm
Strength	55kg
Thread size	M10 internal
Finish	Black

Stainless steel ropes and micro cable fittings

We hold large stocks of stainless steel wire ropes, micro cables and fittings. If you need made up assemblies for suspension, lighting, signs, etc., please contact us.

We sell the wire and fittings separately for self-assembly if necessary.

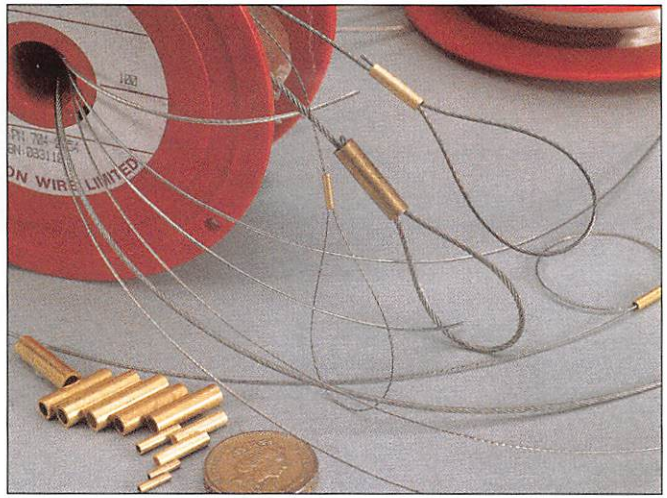
- Wire Rope
- Plastic coated wire
- Micro cables
- Copper & aluminium ferrules
- Brass micro cable ferrules
- Stainless shackles
- Stainless thimbles
- Rigging screws
- Superclamp hanging system
- Wire rope grips and clamps
- Gripple wire rope grips



Micro cables

Fine stainless steel cables, both plain and nylon, covered in a variety of sizes and constructions.

For use as control cables in electronic, medical, scientific, optical and photographic equipment, drawing boards, in fact any use where a low stretch, strong, small diameter flexible cable is required.



BARE	Dia. mm	Construction	Part number	Strength Kg	Strength lbs	To suit ferrule size
	0.22	1 x 3	705-0045	4.5	10	1
	0.26	1 x 3	705-0068	6.8	15	1
	0.32	1 x 3	705-0091	9.0	20	1
	0.39	1 x 3	705-0136	13.6	30	1
	0.45	1 x 7	705-0227	22.6	50	1
	0.51	1 x 7	705-0340	34.0	75	2
	0.60	1 x 7	705-0454	45.3	100	2
	0.75	1 x 7	705-0680	68.0	150	2
	0.87	1 x 7	705-0907	90.6	200	3
	1.05	1 x 7	705-1134	113.4	250	4
Extra Flexible	1.00	7 x 7	708-0794	79.3	175	3
	1.20	7 x 7	708-1134	113.4	250	4
	1.30	7 x 7	708-1361	136.0	300	5

NYLON COVERED	Dia. mm	Construction	Part number	Strength Kg	Strength lbs	To suit ferrule size
	0.36	1 x 3	704-0045	4.5	10	1
	0.50	1 x 3	704-0068	6.8	15	1
	0.58	1 x 3	704-0091	9.0	20	1
	0.60	1 x 3	704-0136	13.6	30	1
	0.70	1 x 7	704-0227	22.6	50	2
	0.75	1 x 7	704-0340	34.0	75	2
	0.85	1 x 7	704-0454	45.3	100	3
	0.95	1 x 7	704-0680	68.0	150	3
	1.05	1 x 7	704-0907	90.6	200	4
	1.15	1 x 7	704-1134	113.4	250	4
Extra Flexible	1.20	7 x 7	706-0794	79.3	175	4
	1.30	7 x 7	706-1134	113.4	250	5
	1.60	7 x 7	706-1361	136.0	300	6

BRASS FERRULES		Lengths	O.D.	I.D.			Lengths	O.D.	I.D.
1	903-0001	7mm	1.72	1.22	4	903-0004	14mm	3.46	2.46
2	903-0002	10mm	2.40	1.70	5	903-0005	16mm	4.47	3.17
3	903-0003	12mm	3.01	2.11	6	903-0006	18mm	4.85	3.45

888-0005
Insert clamp

Wire size	1.5mm
Strength	55kg
Thread size	M8 0.75 pitch

888-0006
Locking board plate

Wire size	1.5mm
Strength	55kg
Finish	Chrome

888-0010
Clamp stud

Wire size	1.5mm
Strength	50kg
Thread size	M10
Length	13cm

888-0013
Chrome end fitting

Thread size	M8
To be used with items	
702-1501	
702-1502	
702-1503	

888-0014
Clamp attachment cylinder

Thread size	M8 internal
	M6 internal
Finish	Chrome

888-0015
Clamp attachment plate round

Thread size	M8 internal
Finish	White

888-0016
Clamp attachment plate

Thread size	M8

888-0017
Clamp attachment flat

Thread size M8

888-0018
Clamp attachment high plate

Thread size M8

888-0019
Clamp attachment bracket

Thread size M8

888-0021
Ceiling fitting stud

Thread size M8 internal
M6 external
Length 13cm

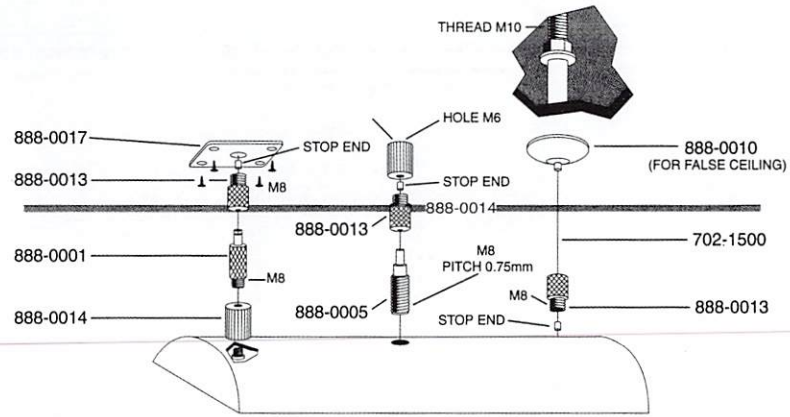
888-0029
Tensioning plate clamp

Wire size 1.5mm, 2.0mm
Strength 55kg
Finish Chrome

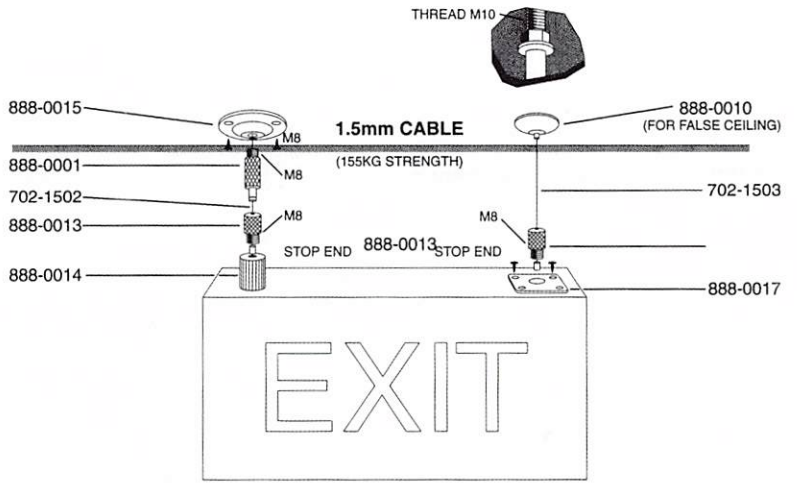
889-0004
Clamp hook

Wire size 1.2mm
Strength 40kg

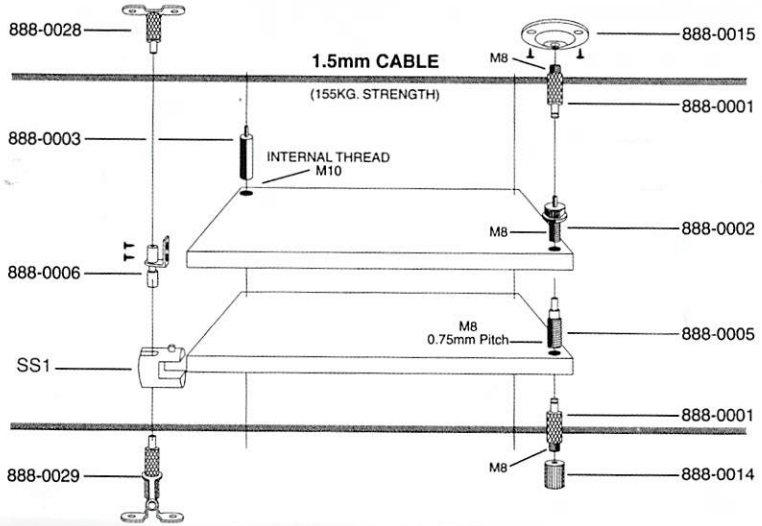
Track Lighting



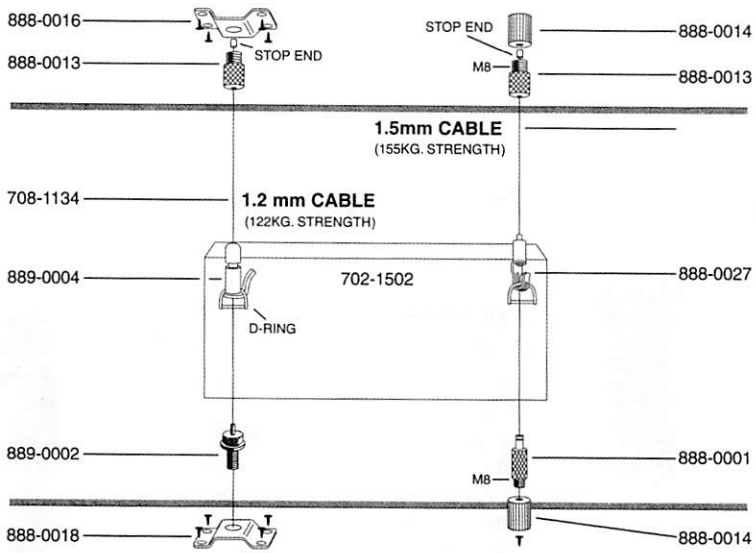
Signs



Shelf Unit



Picture Hanging



889-0005
Insert Clamp

Wire size	1.2mm
Strength	40kg
Thread size	M8 0.75 pitch

889-0009
Board clamp

Wire size	1.2mm
Strength	40kg
Thread size	M8

889-0020
Plate clamp stud

Wire size	1.2mm
Strength	40kg
Thread size	M8
Finish	White
Length	13cm

888-0025
Barrel clamp long

Wire size	1.5mm, 2.0mm
Strength	60kg
Thread size	M8
Finish	Chrome

888-0026
Sign clamp

Wire size	1.5mm, 2.0mm
Strength	55kg
Finish	Chrome

888-0027
Small hook clamp

Wire size	1.5mm
Strength	55kg
Finish	Chrome

888-0028
Plate clamp

Wire size	1.5mm, 2.0mm
Strength	55kg
Finish	Chrome

888-0024
Barrel clamp

Wire size	1.5mm, 2.0mm
Strength	60kg
Thread size	M8
Finish	Chrome

SS1
Shelf support

Wire size	1.5mm
Strength	30kg
Jaw width	7mm
Jaw depth	11mm
Finish	Aluminium

PS1
Panel support

Wire size	1.5mm
Strength	30kg
Jaw width	7mm
Jaw depth	11mm
Finish	Aluminium

702-1501
Stainless steel wire rope with stop end

Wire size	1.5mm
Strength	155kg
Wire length	1m

702-1502
Stainless steel wire rope with stop end

Wire size	1.5mm
Strength	155kg
Wire length	2m

702-1503
Stainless steel wire rope with stop end

Wire size	1.5mm
Strength	155kg
Wire length	3m

Other lengths/sizes are made specially to order

878-1022
Stop end with screw

Wire size	1.5mm
Finish	Chrome
5mm x 7mm	

878-1023
Clamp M4

Wire size	1.5mm
Strength	40kg
Hole in base	M4
Length	28mm
Diameter	9mm
Finish	Chrome
Side exit for wire	

878-1024
Clamp M5

Wire size	1.5mm
Strength	40kg
Hole in base	M5
Length	28mm
Diameter	9mm
Finish	Chrome
Side exit for wire	

878-1025
Convertor M5 to M8

Finish Chrome

878-1026
Ceiling hanger with slit M10

For use with insert thread M10

878-1027
Ceiling clip

Thread size	M6
Finish	White

Simply clips on to 15mm wide false ceiling grids

878-1028
Clamp

Wire size	1.5mm
Strength	40kg
Length	28mm
Diameter	9mm
Finish	Chrome

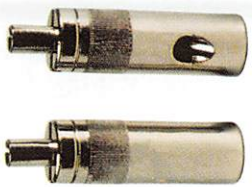
Side exit for wire
Horizontal slot for hanging wire off fitting with grubscrew secured.

878-1015
Clamp long knurl

Wire size	1.5mm
Strength	40kg
Thread	M4
Length	28mm
Diameter	9mm
Finish	Chrome
Side exit for wire	

878-1016
Clamp short knurl

Wire size	1.5mm
Strength	40kg
Thread	M4
Length	28mm
Diameter	9mm
Finish	Chrome



878-1017
Clamps taper with hole

Wire size	1.5mm
Strength	40kg
Length	25mm
Diameter	9mm
Finish	Chrome

Side exit for hanging wire off fitting with grubscrew secured.

878-1020
Clamp M8 20% visible

Wire size	1mm
Strength	40kg
Finish	Chrome

878-1021
Clamp M7

Wire size	1mm
Strength	40kg
Length	10mm
Diameter	7mm
Finish	Chrome

878-1019
Insert clamp

Wire size	1.5mm
Strength	40kg
Thread size	M10
Finish	Chrome
Knurled edge	

878-1018
Insert clamp

Wire size	1.5mm
Strength	40kg
Thread size	M10
Finish	Chrome

878-1000
Round cover 43x4.5mm

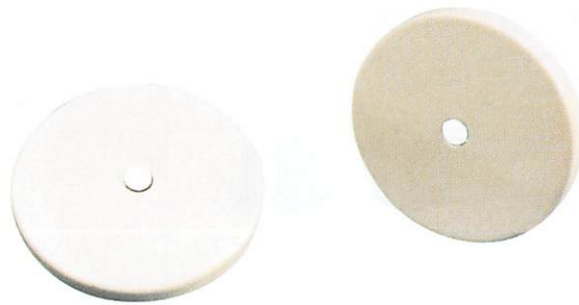
Hole	5mm
Finish	Chrome

To go over ceiling clips 878-1002 and 878-1004

878-1001
Round cover 43x4.5mm

Hole	5mm
Finish	White

To go over ceiling clips 878-1002 and 878-1004



878-1002
Ceiling clips

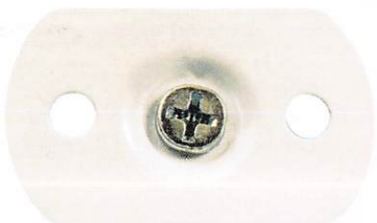
Thread size M5
Finish White
Simply clips on to 25mm wide false ceiling grids

878-1003
Ceiling clips

Thread size M6
Finish White
Simply clips on to 25mm wide false ceiling grids

878-1004
Clip

Thread size M5
Hole size 5mm
Finish White



878-1005
Ceiling attachment

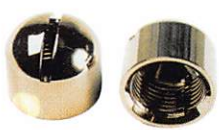
Wire size 1.5mm
Finish Chrome
For use with wire with top end thread size M6

878-1007
Ceiling attachment

Thread size internal M5
Thread size external M12
Finish Chrome

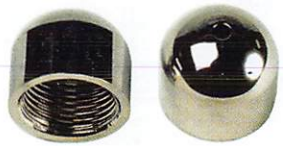
878-1008
Cap with slit

Thread size M12
Wire 1.5mm
Finish Chrome
Fits on 878-1007.
For use with wire with stop end



878-1009
Cap with hole

Wire size 1.5m
Thread size M12
Finish Chrome
Fits on 878-1007.
For use with wire with stop end

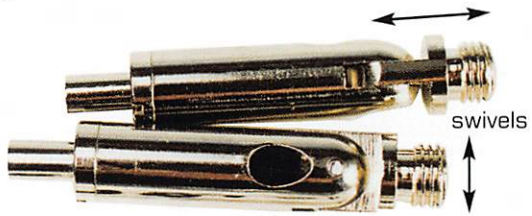


878-1010
Pipe

Thread size M5
Wire size 1.5mm
Length 28mm
Diameter 9mm
Finish Chrome
Special stop required

878-1011
Clamp M8

Wire size 1.5mm
Strength 40kg
Length 44mm
Finish Chrome
Adjustable 90° side exit for wire



878-1012
Clamp thread M6

Wire size 1.5mm
Strength 40kg
Length 35mm
Diameter 10mm with slot for hanging wire off fitting. Grubscrew secured.
Finish Chrome
Side exit for wire

878-1013
Clamp M5

Wire size 1.5mm
Strength 40kg
Length 28mm
Diameter 9mm with slot for hanging wire off fitting. Grubscrew secured.
Finish Chrome
Side exit for wire

878-1014
Clamp M5

Wire size 1.5mm
Strength 40kg
Length 28mm
Diameter9mm with hole for hanging wire off fitting. Grubscrew secured.
Finish Chrome
Side exit for wire