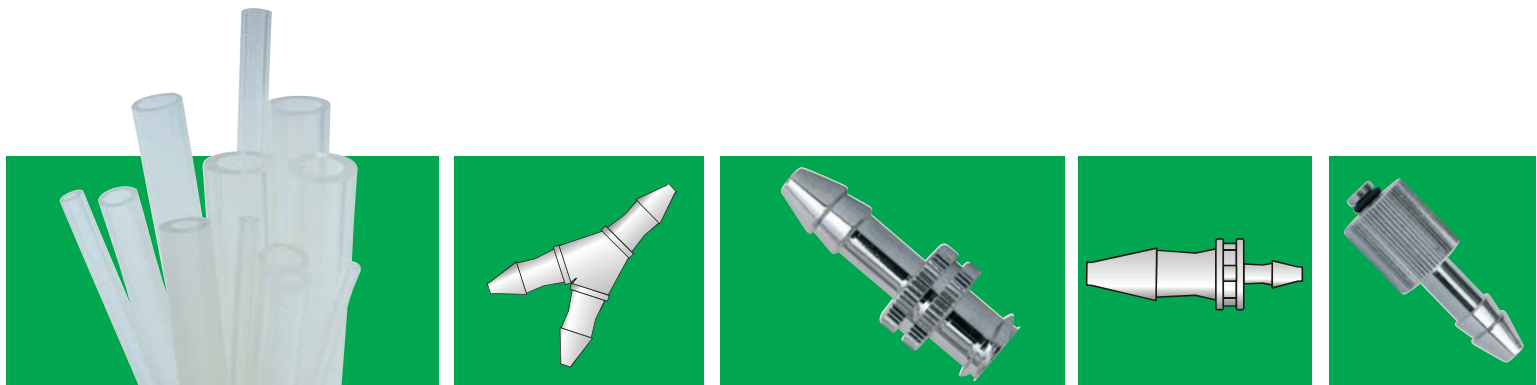
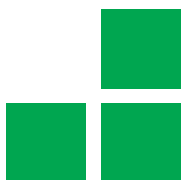




Miscellaneous



VBM *Medizintechnik GmbH*



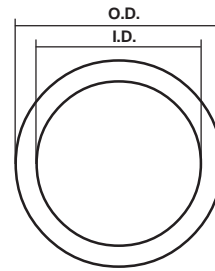
TUBINGS - smooth / clear

reusable, autoclavable up to 134°C (273°F)

Material: Silicone (SI)

Box 1 roll = 25m (82ft.)

I.D. (mm)	O.D. (mm)	I.D. (inch)	O.D. (inch)	REF
1.0	2	.04"	.08"	68-010-05
1.0	3	.04"	.12"	68-010-10
1.5	3	.06"	.12"	68-015-075
2.0	4	.08"	.16"	68-020-10
3.0	5	.12"	.20"	68-030-10
3.0	6	.12"	.24"	68-030-15
4.0	6	.16"	.24"	68-040-10
4.0	7	.16"	.28"	68-040-15
4.0	8	.16"	.31"	68-040-20
5.0	7	.20"	.28"	68-050-10
5.0	8	.20"	.31"	68-050-15
5.0	9	.20"	.35"	68-050-20
6.0	8	.24"	.31"	68-060-10
6.0	9	.24"	.35"	68-060-15
6.0	10	.24"	.39"	68-060-20
6.0	12	.24"	.47"	68-060-30
7.0	10	.28"	.39	68-070-15
7.0	11	.28"	.43	68-070-20
7.0	13	.28"	.51"	68-070-30
8.0	12	.31"	.47"	68-080-20
8.0	14	.31"	.55"	68-080-30
9.0	13	.35"	.51"	68-090-20
10.0	14	.39"	.55"	68-100-20
10.0	16	.39"	.63"	68-100-30
12.0	18	.47"	.71"	68-120-30
12.0	20	.47"	.79"	68-120-40
14.0	20	.55"	.79"	68-140-30
15.0	21	.59"	.83"	68-150-30
16.0	22	.63"	.87"	68-160-30
18.0	24	.71"	.94"	68-180-30
20.0	24	.79"	.94"	68-200-20
20.0	26	.79"	1.02"	68-200-30
25.0	33	.98"	1.30"	68-250-40



Coil Extension Tubing

Material: Polyurethane (PUR), reusable

20cm (8"), max.

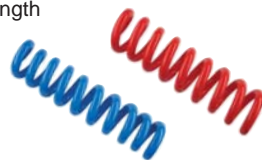
2.5m (8 1/4 ft.) stretch length

Color	REF
red	20-10-442
blue	20-10-444
black	20-10-448

80cm (32"), max.

10m (33ft.) stretch length

Color	REF
red	20-20-442
blue	20-20-444
black	20-20-448



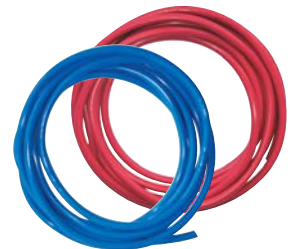
Tubing

Material: Polyvinyl Chloride (PVC), single use

7mm O.D. / 3mm I.D.

Length: per meter

Color	REF
red	20-20-652
blue	20-20-654



Dual Lumen Tubing

Length: per meter

Material: Polyvinyl Chloride (PVC), single use

Color	REF
red	6mm O.D. / 3mm I.D. and 6mm O.D. / 3mm I.D. 20-20-542
blue	6mm O.D. / 3mm I.D. and 6mm O.D. / 3mm I.D. 20-20-544

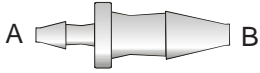
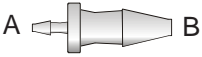
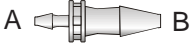
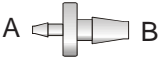
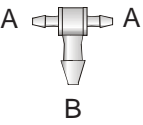




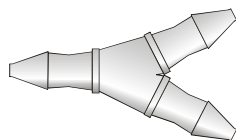
TUBE CONNECTORS

Material

Polyamide (Nylon)	(PA)	reusable, autoclavable up to 134° C (273°F)
Polyoxymethylene	(POM)	reusable, autoclavable up to 134° C (273°F)
Polyethylene	(PE)	single use
Polypropylene	(PP)	single use

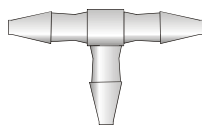
Box 10

	A		B		I.D.		Material	REF
	O.D. (mm)	O.D. (inch)	O.D. (mm)	O.D. (inch)	I.D. (mm)	I.D. (inch)		
	5.0	.20"	9.0	.35"	2.0	.08"	PA	3060
	6.0	.24"	9.0	.35"	2.7	.11"	PA	4060
	7.0	.28"	9.0	.35"	3.5	.14"	PA	5060
	9.0	.35"	9.0	.35"	5.0	.20"	PA	6060
	2.5	.10"	7.0	.28"	1.2	.05"	PA	1050
	3.7	.15"	7.0	.28"	1.5	.06"	PA	2050
	5.0	.20"	7.0	.28"	2.0	.08"	PA	3050
	6.0	.24"	7.0	.28"	2.7	.11"	PA	4050
	7.0	.28"	7.0	.28"	3.5	.14"	PA	5050
	2.5	.10"	6.0	.24"	1.2	.05"	PA	1040
	3.7	.15"	6.0	.24"	1.5	.06"	PA	2040
	5.0	.20"	6.0	.24"	2.0	.08"	PA	3040
	6.0	.24"	6.0	.24"	2.7	.11"	PA	4040
	2.5	.10"	2.5	.10"	1.0	.04"	PA	AA
	3.5	.14"	3.5	.14"	1.5	.06"	PA	DD
	5.0	.20"	5.0	.20"	2.0	.08"	PA	CC
	2.7	.11"	5.0	.20"	1.0	.04"	PA	AC
	2.7	.11"	3.5	.14"	1.0	.04"	PA	AD
	3.5	.14"	5.0	.20"	1.5	.06"	PA	DC
	2.5	.10"	5.0	.20"	1.0	.04"	PA	T210/230
	3.5	.14"	2.5	.10"	1.0	.04"	PA	T220/210
	3.5	.14"	5.0	.20"	1.7	.07"	PA	T220/230
	5.0	.20"	2.5	.10"	1.0	.04"	PA	T230/210
	5.0	.20"	3.5	.14"	1.7	.07"	PA	T230/220
	5-9	.20-.35"	9	.35"	2.5	.10"	PP	25657
	10.5-13	.41-.51"	3.5-5	.14-.20"	1.7	.07"	PP	88131
	7.5-10	.30-.39"	3.5-5	.14-.20"	1.7	.07"	PP	88137
	7.5-10	.30-.39"	4.5-7	.18-.28"	2.0	.08"	PP	88147
	10.5-13	.41-.51"	5.5-7	.22-.28"	3.0	.12"	PP	88151



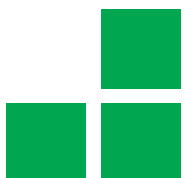
Tube Connector, Y-shape

2.5mm O.D. (.10")	1.0mm I.D. (.04")	PA	Y210
3.5mm O.D. (.14")	1.7mm I.D. (.07")	PA	Y220
5.0mm O.D. (.20")	2.5mm I.D. (.10")	PA	Y230
7.0mm O.D. (.28")	4.0mm I.D. (.16")	PA	Y250
9.5mm O.D. (.37")	5.0mm I.D. (.20")	PA	Y260



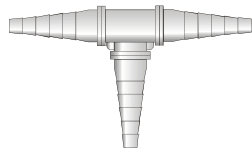
Tube Connector, T-shape

9.0mm O.D. (.35")	5.0mm I.D. (.20")	PA	T60
7.0mm O.D. (.28")	3.0mm I.D. (.12")	PA	T50
6.0mm O.D. (.24")	3.0mm I.D. (.12")	PA	T40
5.0mm O.D. (.20")	2.3mm I.D. (.09")	PA	T30
3.5mm O.D. (.14")	1.5mm I.D. (.06")	PA	T20
2.5mm O.D. (.10")	1.0mm I.D. (.04")	PA	T10



TUBE CONNECTORS

Box 10



Tube Connector, T-shape
8-15.5mm O.D. (.32-.61")

5mm I.D. (.20")

Material
PE

REF
22120

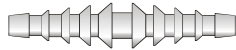


Tube Connector, straight
8-15.5mm O.D. (.32-.61")

5mm I.D. (.20")

PE

22121

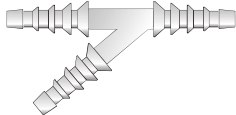


Tube Connector, straight
7.5-14mm O.D. (.30-.55")

5mm I.D. (.20")

PP

25650



Tube Connector, Y-shape
7.5-14mm O.D. (.30-.55")

5mm I.D. (.20")

PP

25652



Tube Connector, straight
7-8mm O.D. (.28-.32")
8.5-9.5mm O.D. (.33-.37")
10.5-11.5mm O.D. (.41-.45")

5mm I.D. (.20")

PP

25653

6mm I.D. (.24")

PP

25654

8.5mm I.D. (.33")

PP

25655



Tube Connector, straight
10.5-12mm O.D. (.41-.47")
4.5-5.5mm O.D. (.18-.22")
7.5-9mm O.D. (.30-.35")

8mm I.D. (.32")

PP

88111

3mm I.D. (.12")

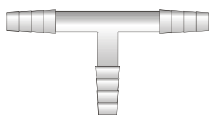
PP

88144

5.5mm I.D. (.22")

PP

88177



Tube Connector, T-shape
4-6mm O.D. (.16-.24")
8.5-10mm O.D. (.33-.39")
12.5-14mm O.D. (.49-.55")

3mm I.D. (.12")

PP

88204

6mm I.D. (.24")

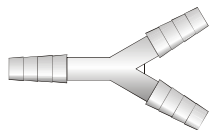
PP

88208

10mm I.D. (.39")

PP

88212



Tube Connector, Y-shape
5-6mm O.D. (.20-.24")
7-8mm O.D. (.28-.32")
8.5-10mm O.D. (.33-.39")

3mm I.D. (.12")

PP

88404

5mm I.D. (.20")

PP

88406

6mm I.D. (.24")

PP

88408



Tube Connector, straight
4mm O.D. (.16")
6mm O.D. (.24")
7.5mm O.D. (.30")
10mm O.D. (.39")
12mm O.D. (.47")
14.5mm O.D. (.57")

2.5mm I.D. (.10")

POM

99103

4mm I.D. (.16")

POM

99105

5mm I.D. (.20")

POM

99106

6.5mm I.D. (.26")

POM

99108

8mm I.D. (.32")

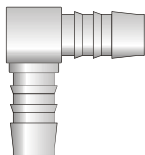
POM

99110

10mm I.D. (.39")

POM

99112



Tube Connector L-shape
4mm O.D. (.16")
6mm O.D. (.24")
7.5mm O.D. (.30")
10mm O.D. (.39")
12mm O.D. (.47")
14.5mm O.D. (.57")

2.5mm I.D. (.10")

POM

99203

4mm I.D. (.16")

POM

99205

5mm I.D. (.20")

POM

99206

6.5mm I.D. (.26")

POM

99208

8mm I.D. (.32")

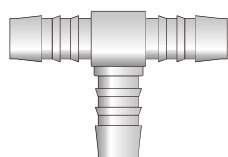
POM

99210

10mm I.D. (.39")

POM

99212



Tube Connector T-shape
4mm O.D. (.16")
6mm O.D. (.24")
7.5mm O.D. (.30")
10mm O.D. (.39")
12mm O.D. (.47")
14.5mm O.D. (.57")

2.5mm I.D. (.10")

POM

99303

4mm I.D. (.16")

POM

99305

5mm I.D. (.20")

POM

99306

6.5mm I.D. (.26")

POM

99308

8mm I.D. (.32")

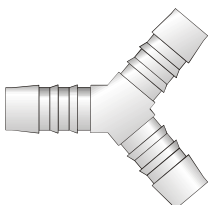
POM

99310

10mm I.D. (.39")

POM

99312



Tube Connector Y-shape
4mm O.D. (.16")
6mm O.D. (.24")
7.5mm O.D. (.30")
10mm O.D. (.39")
12mm O.D. (.47")
14.5mm O.D. (.57")

2.5mm I.D. (.10")

POM

99403

4mm I.D. (.16")

POM

99405

5mm I.D. (.20")

POM

99406

6.5mm I.D. (.26")

POM

99408

8mm I.D. (.32")

POM

99410

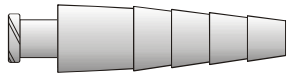
10mm I.D. (.39")

POM

99412

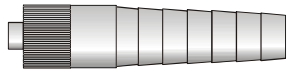
LUER LOCK ADAPTER

Box 10



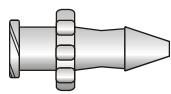
Luer Lock Adapter, female
7.5-10.5mm O.D. (.30-.41")

Material REF
Acrylic **FTLL610**



Luer Lock Adapter, male
7.5-10.5mm O.D. (.30-.41")

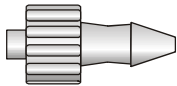
Acrylic **MTLL610**



Luer Lock Adapter, female

2.3mm O.D. (.09")
3.5mm O.D. (.14")
5.0mm O.D. (.20")
6.0mm O.D. (.24")
7.0mm O.D. (.28")
8.5mm O.D. (.33")

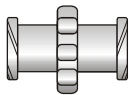
PA **FTLL210**
PA **FTLL220**
PA **FTLL230**
PA **FTLL240**
PA **FTLL250**
PA **FTLL360**



Luer Lock Adapter, male

2.3mm O.D. (.09")
3.5mm O.D. (.14")
5.0mm O.D. (.20")
6.0mm O.D. (.24")
7.0mm O.D. (.28")
8.5mm O.D. (.33")

PA **MTLL210**
PA **MTLL220**
PA **MTLL230**
PA **MTLL240**
PA **MTLL250**
PA **MTLL360**



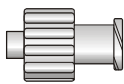
Luer Lock, female/female

PA **FTLLC**



Luer Lock Plug, female

PA **FTLLP**



Luer Lock, male/female

PA **LC34**



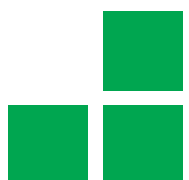
Luer Lock Cap

PA **MTLLP**



Luer Lock Cap

PP **MTLLP10**



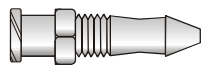
ADAPTER for pannel mounting

Box 10



Ring, white
(also available in black, red, blue or green)

Material REF
PA CCR



Luer Lock Adapter, female

2.3mm O.D. (.09")
3.5mm O.D. (.14")
5.0mm O.D. (.20")

PA FTLB210
PA FTLB220
PA FTLB230



Luer Adapter, male

2.3mm O.D. (.09")
3.5mm O.D. (.14")
5.0mm O.D. (.20")

PA MTL210
PA MTL220
PA MTL230



Lock Nut

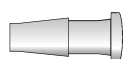
PA LNS



Luer Lock Ring

for MTL210, MTL220, MTL230

PA MLLR



Plug

2.3mm O.D. (.09")
3.5mm O.D. (.14")
5.0mm O.D. (.20")
6.0mm O.D. (.24")
7.0mm O.D. (.28")
9.0mm O.D. (.35")

PA PIP210
PA PIP220
PA PIP230
PA PIP240
PA PIP50
PA PIP60

ADAPTER

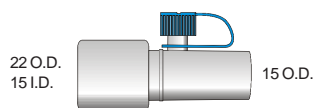
for single use

Material: Polypropylene (PP)

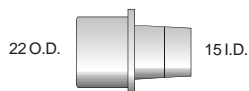
Box 10



Adapter 22mm/15mm to 22mm O.D.
REF 51027



Adapter 22mm/15mm to 15mm O.D., with female Luer Lock
REF 51035



Adapter 22mm O.D. to 15mm I.D.
REF 55096

NOSE CLIP

for single use

Material: Polyoxymethylene (POM)

REF 56500

Box 10



THREE-WAY STOP COCK

reusable, autoclavable up to 121°C (249,8°F)

single, sterile packed

Material: Polycarbonate (PC)

REF 99703

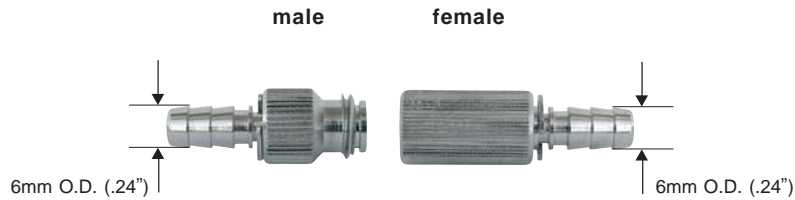
Box 5



METAL ADAPTER

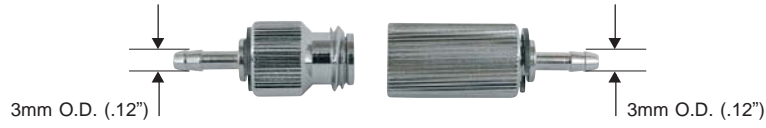
reusable, autoclavable up to 134°C (273°F)
Box 5

TUBE CONNECTOR
REF 22-40-000



REF 22-40-111

TUBE CONNECTOR
REF 22-44-000



REF 22-44-111

LUER LOCK ADAPTER with M5 thread
REF CHLLM05



REF CHLLF05

LUER LOCK ADAPTER with M6 thread
REF CHLLM06



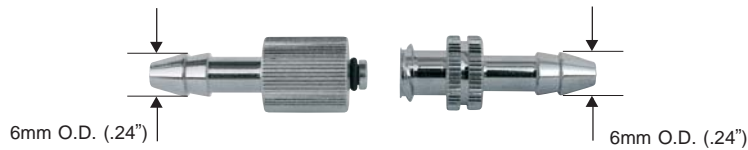
REF CHLLF06

LUER LOCK ADAPTER
REF CHLLM20



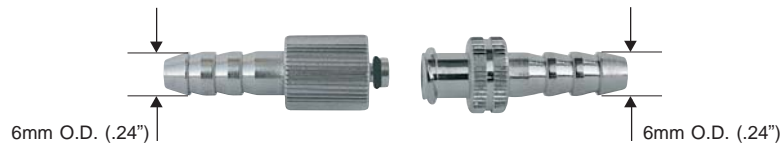
REF CHLLF20

LUER LOCK ADAPTER
REF CHLLM30



REF CHLLF30

LUER LOCK ADAPTER
REF CHLLM40



REF CHLLF40

LUER LOCK ADAPTER with M5 thread
REF CHLLMB20



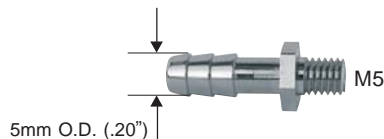
REF CHLLFB20

LUER LOCK ADAPTER with M6 thread
REF CHLLMB30



REF CHLLFB30

TUBE CONNECTOR with M5 thread
REF 20-18-605



POSITIVE LOCKING CONNECTOR

REF SLZM30 4.5mm O.D. (.18")

REF SLZM40 6mm O.D. (.24")

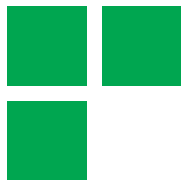


4.5mm O.D. (.18") REF SLZF30

4.5mm O.D. (.18") REF SSLZF30 self-locking

6mm O.D. (.24") REF SLZF40

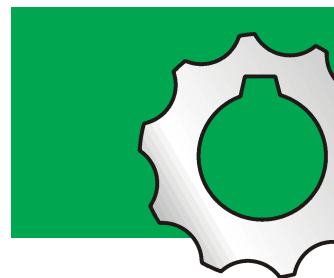
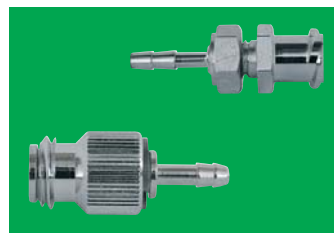
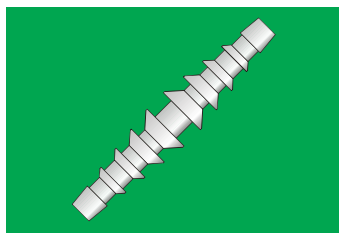
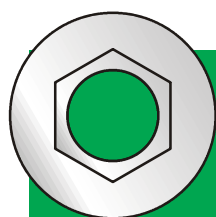
6mm O.D. (.24") REF SSLZF40 self-locking



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