

KEMBLA PLUMBING

SOLDER RING
COPPER FITTINGS to
EUROPEAN STANDARD

BS EN 1254



Solder Ring

Straight Coupling

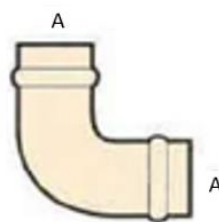
Model.: SCC



Nominal Size (mm)
A
15
22
28
35
42
54

90° Elbow

Model.: SEN



Nominal Size (mm)
A
15
22
28
35
42
54

45° Elbow

Model.: SEF



Nominal Size (mm)
A
15
22
28
35
42
54

Reducing Coupling

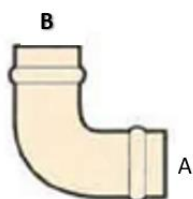
Model.: SRR



Nominal Size (mm)
A x B
22 x 15
28 x 15
28 x 22
35 x 22
35 x 28
42 x 22
42 x 28
42 x 35
54 x 22
54 x 28
54 x 35
54 x 42

Reducing 90° Elbow

Model No.: SRREN



Nominal Size (mm)
A x B
22 x 15

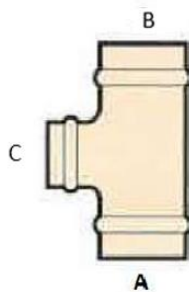
Solder Ring

Bushing Reducer
Model.: SNN



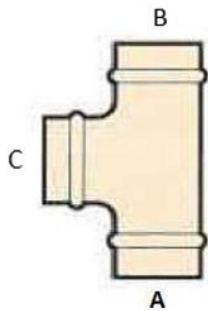
Nominal Size (mm)
A x B
22 x 15
28 x 15
28 x 22
35 x 22
35 x 28
42 x 22
42 x 28
42 x 35
54 x 22
54 x 28
54 x 35
54 x 42

Reduced Branch Tee
Model.: STR-RB



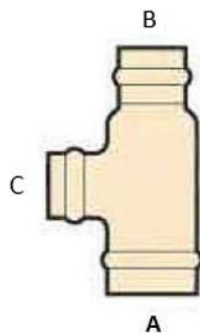
Nominal Size (mm)
A x B x C
22 x 22 x 15
28 x 28 x 15
28 x 28 x 22
35 x 35 x 15
35 x 35 x 22
35 x 35 x 28
42 x 42 x 15
42 x 42 x 22
42 x 42 x 28
42 x 42 x 35
54 x 54 x 22
54 x 54 x 28
54 x 54 x 35
54 x 54 x 42

Equal Tee
Model.: STR



Nominal Size (mm)
A x B x C
15 x 15 x 15
22 x 22 x 22
28 x 28 x 28
35 x 35 x 35
42 x 42 x 42
54 x 54 x 54

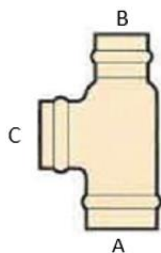
Reduced Ends & Branch Tee
Model.: STR-REB



Nominal Size (mm)
A x B x C
22 x 15 x 15
28 x 22 x 22

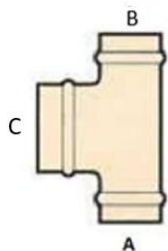
Solder Ring

Reduced End Tee
Model.: STR-RE



Nominal Size (mm)
A x B x C
22 x 15 x 22
28 x 22 x 28

Both Ends Reduced Tee
Model.: STR-BER



Nominal Size (mm)
A x B x C
15 x 15 x 22
22 x 22 x 28

Tube Cap
Model.: SKK



Nominal Size (mm)
A
15
22



MM Kembla has been providing our customers with the highest quality and most reliable products and services for over 100 years. Established in 1916, MM Kembla is Australia's only copper tube manufacturer. Still operating from its original site at Port Kembla, NSW Australia. MM Kembla remains the most highly regarded supplier of integrated piping system solutions for Plumbing, HVAC-R, Medical and Industrial applications.

Whilst you may not see our products work behind walls, MM Kembla have been responsible for providing clean drinking water, heating and cooling, warm showers and critical medical gases to homes, offices and hospitals across Australia, New Zealand, South East Asia and the Middle East.

Included in the **KEMBLA** range are integral solder ring copper fittings manufactured in accordance with:

- BS EN 1254-1: copper and copper alloys – plumbing fittings capillary fittings for soldering or brazing to copper tubes

Fittings in this range are manufactured from copper or copper alloy

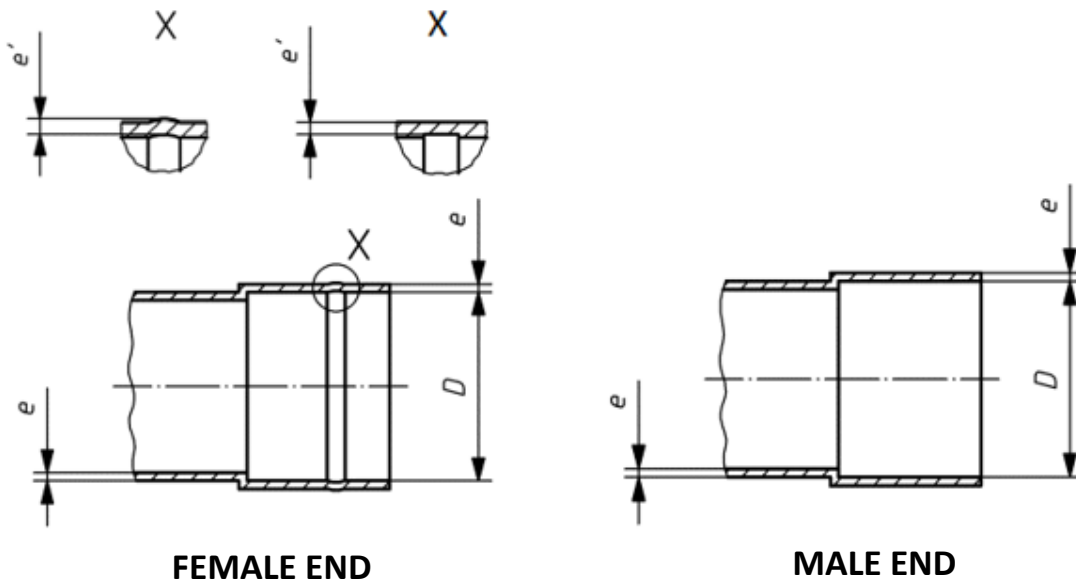
KEMBLA fittings are marketed under the famous **KEMBLA** and K-Tick brand marks. A full range of fittings are available to suit **KEMBLA** BS EN 1057 tube.



With over 100 years experience, MM Kembla has the product and industry knowledge and technical, manufacturing and distribution know-how to provide the highest quality and most reliable products and services.



Female and Male End Dimensions



Nominal Size (mm)	Female End		Male End		Length (A)	Wall Thickness	
	Internal Diameter (D)		External Diameter (O)			(e)	(e')
	Max	Min	Max	Min		Min	Min
15	15.15	15.06	15.04	14.95	10.6	0.7	0.63
22	22.18	22.07	22.05	21.94	15.4	0.9	0.72
28	28.18	28.07	28.05	27.94	18.4	0.9	0.81
35	35.23	35.09	35.06	34.93	23.0	1.0	0.90
42	42.23	42.09	42.06	41.93	27.0	1.1	0.99
54	54.23	54.09	54.06	53.93	32.0	1.2	1.08

Maximum working pressure and temperature

16.0 bar @ 65°C



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