

Solder fittings series 4000 & 5000

SANHA
a perfect fit

Safe & economical: SANHA solder fittings for Medical Gas applications

Your advantages:

- Large range of tees ensures always the correct reduction
- All SANHA solder fittings for medical gases are manufactured in accordance with EN 1254-1.
- The high quality is guaranteed in accordance with ISO 9001:2008.
- Suitable for use with Medical Gases and Oxygen applications.
- Clean product: Guaranteed by independent tests and certifications, eg. German Copper Pipe Quality Union (Gütegemeinschaft Kupferrohr)
- Individually packaged on demand*
- Suitable for degreased medical gas copper tube pipes compliant with BS EN 13348, BS EN 1057
- Optimal corrosion resistance and hygiene due to low C content ($<0,5 \text{ mg C / dm}^2$)
- All products are carefully degreased in specially constructed washing machines and are therefore ideally suited for use with medical gases
- Smooth surfaces of solder ends lead to an optimal solder flow and contribute to a safe connection.

* Can incur longer lead time

Series 4000

4090g Elbow 90°

female solder end
and female thread

From 22 x 1
To 42 x 1 1/2



4340 Union

conical sealing,
female/female solder end

From 10
To 54



4096g Elbow union

conical sealing, female solder end
and female thread

From 15 x 1/2
To 22 x 3/4



4130g Tee

with female thread,
female/female solder end

From 28 x 1 x 28
To 54 x 1/2 x 54



4340G Union

conical sealing, with female solder end,
screwed insert with female thread

From 22 x 1
To 42 x 1 1/2



4096 Elbow union

conical sealing,
female/female solder end

From 15
To 42



4243g Male adaptor

with female solder end
and male thread

From 22 x 1
To 54 x 2



4341G Union

conical sealing, with female solder
end, insert with male thread

From 22 x 1
To 54 x 2



4098g Elbow union

conical sealing, female solder end
and male thread

From 22 x 1
To 42 x 1 1/2



4246g Transition element

with male solder end
and female thread

From 28a x 1
To 42a x 1 1/2



4343g Union

conical sealing, with female solder end,
screwed insert with male thread

From 28 x 1
To 54 x 2



4471g Triangle wall plate flange

female solder end / female thread

From 12 x 1/2
To 18 x 1/2



4270g Transition coupling

with female solder end
and female thread

From 22 x 1
To 54 x 2



4360g Union adaptor

conical sealing,
female solder end

From 15 x 3/4
To 18 x 3/4



4472g Wing wall plate flange

with female solder end
and female thread

From 12 x 1/2
To 22 x 3/4



4280g Adaptor

with male solder end
and male thread

From 28a x 1
To 42a x 1 1/2



4370 Screwed insert

flat sealing,
female solder end

From 22 x 1
To 15 x 1/2



Larger sizes are available on request.

Series 5000

5001a Bend 90°

female/male solder end

From 10
To 54



5085 Crossover

female/female solder end

From 12
To 22



5240 Reducing coupling

female/female solder end

From 8 x 6
To 54 x 42



5002a Bend 90°

female/female solder end

From 10
To 54



5086 Crossover

female/male solder end

From 12
To 22



5240g Union adaptor

with centred flat deleatur sealing, female solder end

From 15 x 1/2
To 22 x 3/4



5002L Bend 90°

long,
female/female solder end

From 15
To 18



5090 Elbow 90°

female/female solder end

From 6
To 54



5243 Fitting reducer

with female
and male solder end

From 8a x 6
To 54a x 42



5040 Bend 45°

female/male solder end

From 6
To 54



5092 Elbow 90°

female/male solder end

From 6
To 54



5270 Coupling

female/female solder end

From 6
To 54



5041 Bend 45°

female/female solder end

From 6
To 54



5130 Tee

female solder ends

From 6
To 54 x 42 x 54



5270S Slip coupling

female/female solder end

From 12
To 54



5060 Return bend

female/female solder end

From 8
To 54



5131 Tee

female soldering ends,
bend-shaped outlet

15



5301 Cap

female solder end

From 8
To 54



Larger sizes are available on request.

With safety on your side

SANHA offers genuine advantages

As a family enterprise for over 50 years we have been observing a simple principle: every pipe and every fitting must give the customer added value in terms of safety and practical use at a fair price. This is our mission and, at the same time, the best recommendation from our satisfied customers.

As a specialist for pipeline systems we offer a unique breadth and depth of products for all of the usual connection techniques and applications from a one stop shop. Tried and tested installation techniques are as much a part of our program as practice-oriented innovations.

And that's why: SANHA. Always a perfect fit.

Your advantages:

1 Always a perfect fit

Our customers are central to all our activities. As a family enterprise, SANHA highly values an active close and long term relationship with all our partners, from designers, installers, contractors and trading companies. With over fifty years of service, we are committed to close support of our customers, with a highly experience local and international technical service.

2 Large product range

SANHA offers a wide material, product and dimension range, multiple connection methods, with significant expertise and experience – all from a one stop shop. SANHA, the pipeline specialist.

3 Guaranteed safety

SANHA has all the important approvals, certifications and warranties, backed up by WRAS and BSI, ensuring you are always on the safe side.

4 Nationwide technical service

SANHA is pleased to offer a wide range of services from installation training, technical seminars, design advice, specifications and on site support as and when required.