

SWISS optio accessories for hoses

Angle gas probes

The angle gas probes are available in two versions, which differ in the size and in the design of the grip piece.

Standard version of the angle gas probe with ISO colour gas coding.

As option the angle gas probes are also available with integrated non-return valve (except for vacuum version).

Angle gas probe version Art.660200-xxx

Material aluminium, anodized, with coupling element in stainless steel; shapely and light in weight (100g)



DIN 13260-2 angle probe with hose nipple 6 mm
Versions for air, air/O₂, O₂, vacuum, N₂O and CO₂



NF S 90-116 angle probe with hose nipple 6 mm
Versions for air, O₂, vacuum, N₂O and CO₂



BS 5682:1998 angle probe with hose nipple 6 mm
Versions for air, O₂, vacuum, N₂O



SS 8752430 angle probe with hose nipple 6 mm
Versions for air, O₂, vacuum, N₂O and CO₂



UNI 9507 angle probe with hose nipple 6 mm
Versions for air, O₂, vacuum, N₂O and CO₂



Carbamed angle probe with hose nipple 6 mm
Versions for air, O₂, vacuum, N₂O and CO₂

angle probe

Angle gas probe 90° Art.660300-xxx

Material brass, nickel plated, with coupling element in stainless steel; compact design with hose nipple at 90° (weight 140g)



DIN 13260-2 angle probe with hose nipple 6 mm
Versions for air, air/O₂, O₂, vacuum, N₂O and CO₂



NF S 90-116 angle probe with hose nipple 6 mm
Versions for air, O₂, vacuum, N₂O and CO₂



BS 5682:1998 angle probe with hose nipple 6 mm
Versions for air, O₂, vacuum, N₂O



SS 8752430 angle probe with hose nipple 6 mm
Versions for air, O₂, vacuum, N₂O and CO₂



UNI 9507 angle probe with hose nipple 6 mm
Versions for air, O₂, vacuum, N₂O and CO₂



Carbamed angle probe with hose nipple 6 mm
Versions for air, O₂, vacuum, N₂O and CO₂

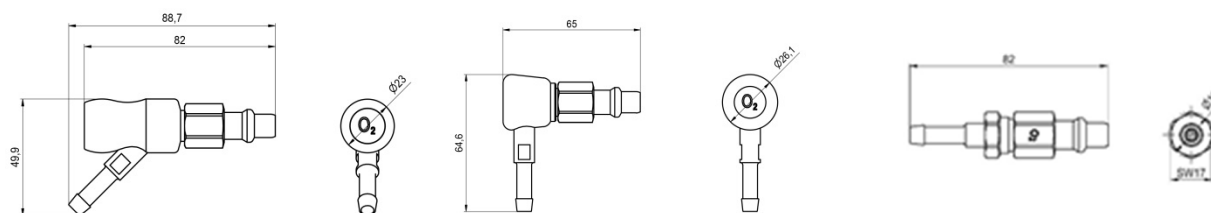
angle probe 90°

Straight gas probe Art. 660400



Material brass, nickel plated, with coupling element in stainless steel.
Type of gas engraved on probe. Available for all standards (DIN, NF, BS, SS UNI, Cararbamed).

Dimensional drawings:





angle probe AGSS type 1L Ø 22 mm Art.661690

AGSS

NIST screw connector

consisting of nut and hose nipple, material brass, nickel plated



NIST screw connector set 6 mm with retaining nut

with synthetic rings

all-metal

for air	Art.No 660048	662872-Air
for air / O ₂	Art.No 660090	662872-Air/O ₂
for O ₂	Art.No 660047	662872-O ₂
for vacuum	Art.No 660050	662872-VAC
for N ₂ O	Art.No 660049	662872-N ₂ O
for CO ₂	Art.No 660091	662872-CO ₂
for Air800	Art.No 660183	682872-Air8

NIST hose nipple 6 mm only



for air	Art.No 660006
for air / O ₂	Art.No 660087
for O ₂	Art.No 660005
for vacuum	Art.No 660007
for N ₂ O	Art.No 660031
for CO ₂	Art.No 660088
for Air800	Art.No 660182



NIST retaining nut only

with synthetic rings

all-metal

Art.No 660008-KPL 662860



NIST screw connector set 6 mm 90°

with synthetic rings

all-metal

for air	Art.No 660118-Air	662873-Air
for air / O ₂	Art.No 660118-Air/O ₂	662873-Air/O ₂
for O ₂	Art.No 660118-O ₂	662873-O ₂
for vacuum	Art.No 660118-VAC	662873-VAC
for N ₂ O	Art.No 660118-N ₂ O	662873-N ₂ O
for CO ₂	Art.No 660118-CO ₂	662873-CO ₂

NIST

NIST connector

with thread G1/4"



NIST connector open

for air
for air / O₂
for O₂
for vacuum
for N₂O
for CO₂
for Air800

Art.No 66662
Art.No 661246
Art.No 66664
Art.No 661247
Art.No 66663
Art.No 661245
Art.No 662491



NIST connector self-closing

for air
for air/O₂
for O₂
for N₂O
for CO₂
for Air800

Art.No 66662-S
Art.No 661246-S
Art.No 66664-S
Art.No 66663-S
Art.No 661245-S
Art.No 662491-S

DISS screw connector

Consisting of nut and hose nipple, material brass nickel plated



for Air



for O₂

DISS screw connector set 6 mm

for air
for O₂
for vacuum
for N₂O
for CO₂

Art.No 660155-AIR
Art.No 660155-O₂
Art.No 660155-Vac
Art.No 660155-N₂O
Art.No 660155-CO₂



DISS hose nipple 6 mm only

for air
for O₂
for vacuum
for N₂O
for CO₂

Art.No 660146
Art.No 660144 + 661782 (O-ring)
Art.No 660181
Art.No 660179
Art.No 660180



DISS retaining nut only

for air / N₂O / CO₂
(tool fastening)
for O₂ (hand fastening)
for vacuum (tool fastening)

Art.No 660145
Art.No 661231-KPL
Art.No 660178

NIST

DISS



DISS-screw connector set 6 mm 90°

for air
for O₂
for vacuum
for N₂O
for CO₂

Art.No 661786-AIR
Art.No 661786-O₂
Art.No 661786-Vac
Art.No 661786-N₂O
Art.No 661786-CO₂

DISS-connector

with thread G1/4"



DISS-connector open

for air
for O₂
for Vakuum
for N₂O
for CO₂

Art.No. 661950
Art.No 661779
Art.No 662880
Art.No 662879
Art.No 662095



DISS-connector self-closing

for Air
for O₂
for N₂O
for CO₂

Art.No 661992
Art.No 661785
Art.No 662886
Art.No 662885



DISS

Hoses

DN 6,7 x 3, DIN EN ISO 5359, compliant to reach, gas specific colours according to ISO 32 (CO₂ according to EN1089-3)



hose, colour according to ISO

for air, colour black/white
for O₂, colour white
for vacuum, colour yellow
for N₂O, colour blue
for CO₂, colour grey

Art.No 660028
Art.No 660030
Art.No 660026
Art.No 660022
Art.No 660021

660028



660030



660026



660022



660021

hoses

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