

Series HP6000



Brass super-rapid push-in fittings for lubrication applications

Material

Nickel plated brass

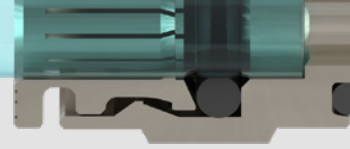
Port sizes

Metric parallel and tapered, ISO7 BSPT, ISO-228 BSPP

Function

Push-In connection for lubrication tubing

Technology



Key Features

- Series 6000 based for lubrication and greasing
- Single seal, collet design

Our applications

CABIN & BODY

MOBILE AUTOMATION

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Mod. HP6512

male connector
Thread metric parallel and BSPP ISO-228

HP6512 4-M5
HP6512 4-M6
HP6512 4-M8
HP6512 4-M10
HP6512 4-M12
HP6512 4-1/8
HP6512 4-1/2
HP6512 6-1/4

Mod. HP6510

Male connector
Thread metric tapered and BSPP ISO-7

HP6510 4-M6x0.75
HP6510 4-M8x1
HP6510 4-M10x1
HP6510 4-M12x1
HP6510 6-M6x0.75
HP6510 6-M8x1
HP6510 6-M10x1
HP6510 6-1/8

Mod. HP6512

Male connector
Thread metric parallel

HP6512 4-M5
HP6512 4-M6
HP6512 4-M8
HP6512 4-M10
HP6512 4-M12
HP6512 4-1/8
HP6512 4-1/2
HP6512 6-M6x0.75

Mod. HP6500

Fixed male elbow
Thread metric tapered and BSPP ISO-7

HP6500 4-M6x0.75
HP6500 4-M8x1
HP6500 4-M10x1
HP6500 4-M12x1
HP6500 4-1/8
HP6500 4-1/2
HP6500 6-1/4

Mod. HP6522

Swivel male elbow
Thread metric parallel and BSPP ISO-228

HP6522 4-M5
HP6522 4-M6
HP6522 4-M8
HP6522 4-M10
HP6522 4-M12
HP6522 4-1/8
HP6522 4-1/2
HP6522 6-1/4

Mod. HP6520

Swivel male elbow
Thread metric tapered and BSPP ISO-7

HP6520 4-M6x0.75
HP6520 4-M8x1
HP6520 4-M10x1
HP6520 4-M12x1
HP6520 4-1/8
HP6520 4-1/2
HP6520 6-1/4

Mod. HP6622

Swivel single bungs
Thread metric parallel and BSPP ISO-228

HP6622 4-M5
HP6622 4-M6
HP6622 4-1/8

Mod. HP6580

Union connector

HP6580 4
HP6580 6

Mod. HP6590

Bulkhead connector
Thread metric tapered

HP6590 6

Mod. HP6550

Elbow connector

HP6550 4
HP6550 6

Mod. HP6540

Tee connector

HP6540 4
HP6540 6

Mod. HP6560

Y-shaped connector

HP6560 6

Mod. HP6510 VNR

Male connector
Thread metric tapered and BSPP ISO-7

HP6510 4-M6x1 VNR
HP6510 4-M8x1 VNR
HP6510 4-1/8 VNR
HP6510 4-1/2 VNR
HP6510 6-M10x1 VNR
HP6510 6-1/8 VNR

Mod. HP6511 VNR

Male connector
Thread metric parallel ISO-965 and BSPP ISO-228

HP6511 4-M10x1 VNR
HP6511 6-M10x1 VNR

Mod. HP6512 VNR

Male connector
Thread metric parallel and BSPP ISO-228

HP6512 4-M5 VNR
HP6512 4-M6 VNR
HP6512 4-M8 VNR
HP6512 4-M10 VNR
HP6512 4-M12 VNR
HP6512 4-1/8 VNR
HP6512 4-1/2 VNR
HP6512 6-1/4 VNR

Mod. PNZ... and PNZP-12

PNZ...
PNZP-12

Mod. PNZ...
replacement blades can be ordered separately.
Mod. PNZP-12: plastic.
Tubes cutters able to cut tubes with Ø 8 to 12 mm (PNZ-12, PNZP-12) and to 25 mm (PNZ-25).

PNZ-12
PNZ-25
PNZP-12

Mod. STRT

Growing tool for metallic tubes

STRT 4

Series 7000 - Automation



GRIPfit push-in fittings

Material

Technopolymer (PA66) + Nickel plated brass body

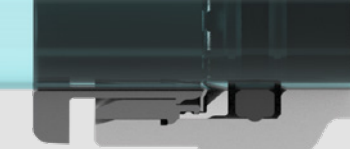
Port sizes

4 - 16 mm tube ISO-965 metric parallel, ISO-7 BSPT, ISO-228 BSPP

Function

Push-in connection for plastic tubing

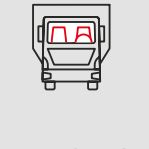
Technology



Key Features

- Optimum sealing
- Maximum flow
- Compact and lightweight

Our applications

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Mod. 64510

Male straight connector
Nickel-plated brass
Thread BSPT ISO-7 (with pre-applied PTFE sealant)

64510 4-1/8
64510 4-1/2
64510 4-1/4
64510 6-1/8
64510 6-1/2

Mod. 64512

Male straight connector
Nickel-plated brass
Thread metric parallel ISO-965 and BSPP ISO-228

64512 4-M5
64512 4-M6
64512 4-M8
64512 4-M10
64512 4-M12
64512 4-1/8
64512 4-1/2
64512 6-1/4

Mod. 64512_M

Male straight connector
Nickel-plated brass
Thread metric parallel ISO-965 and BSPP ISO-228

64512 4-M5-M
64512 4-1/8-M
64512 4-1/4-M
64512 6-1/8-M
64512 6-1/2-M
64512 8-1/8-M
64512 8-1/2-M
64512 10-1/8-M

Mod. 64645

Female straight connector
Nickel-plated brass
Thread metric parallel ISO-965 and BSPP ISO-228

64645 4-M5
64645 4-M6
64645 4-M8
64645 4-M10
64645 4-M12
64645 4-1/8
64645 4-1/2
64645 6-1/4

Mod. 64812

Male straight adaptor
Nickel-plated brass
Thread metric parallel ISO-965 and BSPP ISO-228

64812 4-M5
64812 4-1/8
64812 4-1/4
64812 6-1/8
64812 6-1/2
64812 8-1/8
64812 8-1/2
64812 10-1/8

Mod. 67523

Swivel female elbow, thread BSPP ISO-228

67523 4-1/8
67523 4-1/4
67523 4-1/2
67523 6-1/8
67523 6-1/2
67523 8-1/8
67523 8-1/2
67523 10-1/8

Mod. 67520

Swivel male elbow
Thread BSPT ISO-7 (with pre-applied PTFE sealant)

67520 4-1/8
67520 4-1/4
67520 4-1/2
67520 6-1/8
67520 6-1/2
67520 8-1/8
67520 8-1/2
67520 10-1/8

Mod. 67522

Swivel male elbow
Thread metric parallel ISO-965 and BSPP ISO-228

67522 4-M5
67522 4-M6
67522 4-M8
67522 4-M10
67522 4-M12
67522 4-1/8
67522 4-1/2
67522 6-1/4

Mod. 67527

Swivel male long elbow
Thread BSPT ISO-7 (with pre-applied PTFE sealant)

67527 4-1/8
67527 4-1/4
67527 4-1/2
67527 6-1/8
67527 6-1/2
67527 8-1/8
67527 8-1/2
67527 10-1/8

Mod. 67526

Swivel male long elbow
Thread metric parallel ISO-965 and BSPP ISO-228 (with pre-applied PTFE sealant)

67526 4-M5
67526 4-1/8
67526 4-1/4
67526 4-1/2
67526 6-1/8
67526 6-1/2
67526 8-1/8
67526 8-1/2

Mod. 67430

Swivel male central tee
Thread BSPT ISO-7 (with pre-applied PTFE sealant)

67430 4-1/8
67430 4-1/4
67430 4-1/2
67430 6-1/8
67430 6-1/4

Mod. 67432

Swivel male central tee
Thread metric parallel ISO-965 and BSPP ISO-228

67432 4-M5
67432 4-1/8
67432 4-1/4
67432 4-1/2
67432 6-1/8
67432 6-1/4
67432 8-1/8
67432 8-1/2

Mod. 67440

Swivel male lateral tee
Thread BSPT ISO-7 (with pre-applied PTFE sealant)

67440 4-1/8
67440 4-1/4
67440 4-1/2
67440 6-1/8
67440 6-1/4

Mod. 67442

Swivel male lateral tee
Thread metric parallel ISO-965 and BSPP ISO-228

67442 4-M5
67442 4-1/8
67442 4-1/4
67442 4-1/2
67442 6-1/8
67442 6-1/4
67442 8-1/8
67442 8-1/2

Mod. 67450

Swivel male Y
Thread BSPT ISO-7 (with pre-applied PTFE sealant)

67450 4-1/8
67450 4-1/4
67450 4-1/2
67450 6-1/8
67450 6-1/4

Mod. 67562

Swivel male Y
Thread BSPP ISO-228

67562 4-1/8
67562 4-1/4
67562 4-1/2
67562 6-1/8
67562 6-1/4

Mod. 67572

Swivel male Y
Thread BSPT ISO-7

67572 4-1/8
67572 4-1/4
67572 4-1/2
67572 6-1/8
67572 6-1/4

Mod. 67622

Swivel male single bungs, thread metric parallel ISO-965 and BSPP ISO-228 + Brass Body

64622 4-M5
64622 4-1/8
64622 4-M5
64622 4-M5
64622 4-1/8
64622 4-1/2
64622 6-1/4

Mod. 67652

Swivel male Y
bungs
Thread BSPP ISO-228

67652 4-1/8
67652 4-1/4
67652 4-1/2
67652 6-1/8
67652 6-1/4

Mod. 67612 02

Male double single bungs adjustable
Thread BSPP ISO-228

67612 02 4-1/8
67612 02 4-1/4
67612 02 4-1/2
67612 02 6-1/8
67612 02 6-1/4

Mod. 67612 03

Male triple single bungs adjustable
Thread BSPP ISO-228

67612 03 4-1/8
67612 03 4-1/4
67612 03 4-1/2
67612 03 6-1/8
67612 03 6-1/4

Mod. 67642 02

Male double Y
bungs adjustable
Thread BSPP ISO-228

67642 02 4-1/8
67642 02 4-1/4
67642 02 4-1/2
67642 02 6-1/8
67642 02 6-1/4

Mod. 67642 03

Male triple Y
bungs adjustable
Thread BSPP ISO-228

67642 03 4-1/8
67642 03 4-1/4
67642 03 4-1/2
67642 03 6-1/8
67642 03 6-1/4

Mod. 67610

To be assembled with Mod. 7625 02, 7625 03
Single bungs body

67610 4-1/8
67610 4-1/4
67610 4-1/2
67610 6-1/8
67610 6-1/4

Mod. 67640

To be assembled with Mod. 7625 02, 7625 03
Y bungs body

67640 4-1/8
67640 4-1/4
67640 4-1/2
67640 6-1/8
67640 6-1/4

Mod. 7632 02

To be assembled with Mod. 67430, 67432
Double stem for bungs body

7632 02 4-1/8
7632 02 4-1/4

Mod. 7632 03

To be assembled with Mod. 67430, 67432
Triple stem for bungs body

7632 03 4-1/8
7632 03 4-1/4

Mod. 67555

Equal and reducer junction elbow

67555 4-4
67555 4-6
67555 4-8
67555 6-6
67555 6-8
67555 8-8

Mod. 67435

Center adaptor tee

67435 4-4
67435 4-6
67435 4-8

Mod. 67445

Lateral adaptor tee

67445 4-4
67445 4-6
67445 4-8

Mod. 67565

Central adaptor Y

67565 4-4
67565 4-6
67565 4-8

Mod. 67800

Reducer junction straight

67800 4-4
67800 4-6
67800 4-8
67800 6-6
67800 6-8
67800 8-8

Mod. 64590

Bulkhead connector
Nickel-plated brass
Thread metric parallel ISO-965

64590 4
64590 6
64590 8

Mod. 67580

Equal and reducer intermediate straight

67580 4
67580 6
67580 8
67580 10
67580 12

Mod. 67550

Equal and reducer intermediate double Y

67550 4
67550 6
67550 8
67550 10
67550 12

Mod. 67540

Equal and reducer intermediate double Y

67540 4
67540 6
67540 8
67540 10
67540 12

Mod. 67545

Equal and reducer intermediate double Y

67545 4
67545 6
67545 8
67545 10
67545 12

Mod. 67560

Equal and reducer intermediate double Y

67560 4
67560 6
67560 8
67560 10
67560 12

Mod. 67575

Equal and reducer intermediate double Y

67575 4
67575 6
67575 8
67575 10
67575 12

Mod. 65900

Plastic male plug

65900 4
65900 6
65900 8

Mod. 66750

Female plug
Nickel-plated brass

66750 4
66750 6
66750 8

Series 8000/H8000



Nickel-plated brass dual seal super-rapid push-in fittings

Material

Nickel plated brass

Port sizes

BSPP (G1/8, G1/4, G3/8, G1/2)

Function

Push-in connection with protection for extreme environments

Technology



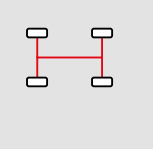
Key Features

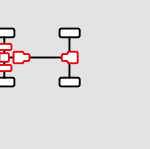
- High performance
- Dual seal
- Spatter protection

Our applications

CABIN & BODY

MOBILE AUTOMATION

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Mod. 8512

BSPP male connector

8512 4-1/8
8512 4-1/4
8512 4-1/2
8512 6-1/8
8512 6-1/4
8512 8-1/8
8512 10-1/4
8512 10-1/8
8512 12-1/8
8512 12-1/2

Mod. 8452

BSPP swivel male tee

8452 4-1/8
8452 4-1/4
8452 4-1/2
8452 6-1/8
8452 6-1/4

Mod. 8580

Union connector

8580 4
8580 6
8580 8

Mod. 8522

BSPP swivel male elbow

8522 4-1/8
8522 4-1/4
8522 4-1/2
8522 6-1/8
8522 6-1/4
8522 8-1/8
8522 10-1/4
8522 12-1/8
8522 12-1/2

Mod. 8540

Tee connector

8540 4
8540 6
8540 8

Mod. 8550

Elbow connector

8550 4
8550 6
8550 8

Mod. 85812

BSPP male connector

85812 4-1/8-V
85812 4-1/4-V
85812 4-1/2-V
85812 6-1/8-V
85812 6-1/4-V
85812 8-1/8-V
85812 10-1/4-V
85812 12-1/8-V
85812 12-1/2-V

Mod. 85822

BSPP swivel male elbow

85822 4-1/8-V
85822 4-1/4-V
85822 4-1/2-V
85822 6-1/8-V
85822 6-1/4-V
85822 8-1/8-V
85822 10-1/4-V
85822 12-1/8-V
85822 12-1/2-V

Mod. 85800

Union connector

85800 4-V
85800 6-V
85800 8-V
85800 10-V
85800 12-V

Mod. 85400

Tee connector

85400 4-V
85400 6-V
85400 8-V
85400 10-V
85400 12-V

Mod. 85850

Elbow connector

85850 4-V
85850 6-V
85850 8-V
85850 10-V
85850 12-V

Mod. 9512

9512 6-M10x1,SR
9512 6-M12x1,SR
9512 6-M14x1,SR
9512 6-M16x1,SR
9512 6-M18x1,SR
9512 6-M20x1,SR
9512 6-M22x1,SR
9512 6-M24x1,SR
9512 6-M26x1,SR
9512 6-M28x1,SR
9512 6-M30x1,SR
9512 6-M32x1,SR
9512 6-M34x1,SR
9512 6-M36x1,SR
9512 6-M38x1,SR
9512 6-M40x1,SR
9512 6-M42x1,SR
9512 6-M44x1,SR
9512 6-M46x1,SR
9512 6-M48x1,SR
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9512 6-M52x1,SR
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9512 6-M436x1,SR
9512 6-M438x1,SR
9512 6-M440x1,SR
9512 6-M442x1,SR
9512 6-M444x1,SR
9512 6-M446x1,SR
9512 6-M448x1,SR
9512 6-M450x1,SR
9512 6-M452x1,SR
9512 6-M454x1,SR
9512 6-M456x1,SR
9512 6-M458x1,SR
9512 6-M460x1,SR
9512 6-M462x1,SR
9512 6-M464x1,SR
9512 6-M466x1,SR
9512 6-M468x1,SR