

2022
New

LONGWEI



LONGWEI

www.longweairtools.com

www.longweicoupler.com

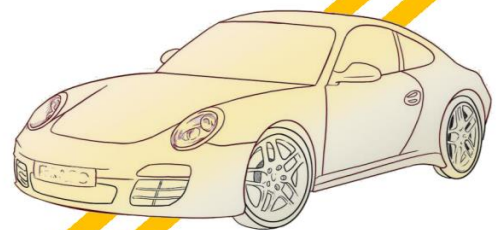
COMPANY PROFILE

Ningbo Longwei Auto parts Co.,Ltd. is a professional manufacturer located in the Ningbo, which bears convenient traffic condition and attractive scenery.

We are specialized in the production of tire repair tools, tire repair tools kit, and tire related products such as tire valves, tire chucks, inflation guns, valve extensions, tire gauges, etc.

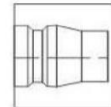
we now have established R&D team, full production lines and have a professional testing system to ensure every piece out of our factory with 100% quality guarantee. Good price, Standard quality system and flexible MOQ with OEM service. We believe Longwei will make its international step forward to achieve more mutual success together with our partners of the world.

Welcome to Longwei Auto Parts Co., Ltd





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1/4



TWO TOUCH COUPLER QUICK [SMALL BODY]

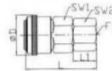
35 SCFM

150 PSI

1/4" BODY



FEMALE THREAD



P/N	L	ΦD	LI	SW1	FT
20SF	41	Φ26	17	21	1/4" BSP
30SF	42	Φ26	18	21	3/8" BSP
40SF	45	Φ26	20	21	1/2" BSP

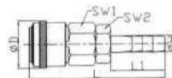


MALE THREAD

P/N	L	ΦD	LI	SW1	MT
20SM	42.5	Φ26	12	21	1/4" BSP
30SM	43	Φ26	14	21	3/8" BSP
40SM	47	Φ26	16	21	1/2" BSP



SPECIFICATIONS



P/N	L	ΦD	LI	SW1	ΦH
20SH	49	Φ26	20	21	Φ6.35
30SH	51	Φ26	20	21	Φ8
40SH	53	Φ26	20	21	Φ10

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Construction:

- Socket Body: Steel/Brass
- Backnut: Steel/Brass
- Sleeve: Steel/Brass
- Valve: Steel/Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

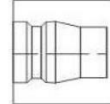
- Maximum Working Pressure: 150PSI
- Temperature Range:
 - 40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop



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ONE TOUCH QUICK COUPLER

35 SCFM
150 PSI
1/4" BODY



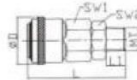
FEMALE THREAD



P/N	L	ΦD	LI	SW2	FT
22SF	51	Φ26	17	19	1/4" BSP
33SF	51	Φ26	18	20	3/8" BSP
24SF	53	Φ26	20	25	1/2" BSP



MALE THREAD



P/N	L	ΦD	LI	SW2	MT
22SM	54.5	Φ26	16.5	19	1/4" BSP
23SM	56.5	Φ26	16.5	19	3/8" BSP
24SM	59.5	Φ26	21	21	1/2" BSP



FEMALE THREAD



P/N	L	ΦD	LI	SW	FT
22PF	36.5	Φ10.9	16.5	19	1/4" BSP
23PF	36.5	Φ10.9	16.5	20	3/8" BSP
24PF	38.5	Φ10.9	16.5	25	1/2" BSP



MALE THREAD



P/N	L	ΦD	LI	SW	MT
20PM	41	Φ10.9	12	14	1/4" BSP
30PM	42	Φ10.9	14	17	3/8" BSP
40PM	45	Φ10.9	16	21	1/2" BSP

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Construction:

- Socket Body: Steel/Brass
- Backnut: Steel/Brass
- Sleeve: Steel/Brass
- Valve: Steel/Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range:
-40°F to 225T(-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop



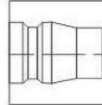
Coupler

Plug

N
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ONE TOUCH QUICK COUPLER

35 SCFM
150 PSI
1/4" BODY

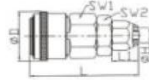


**PUSH ON
HOSE BARB**

P/N	L	ΦD	LI	SW2	ΦH
22SH	71	Φ26	28	19	Φ9
23SH	71	Φ26	28	19	Φ11
24SH	71	Φ26	28	19	Φ13



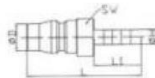
**PUSH ON
HOSE NUT**



P/N	L	ΦD	LI	SW	ΦH
22SP	58	Φ26	14	19	Φ5x8
23SP	61	Φ26	16	19	Φ6, 5x10
24SP	63.5	Φ26	20	19	Φ8x12



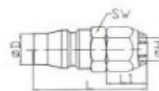
HOSE BARB



P/N	L	ΦD	LI	SW2	ΦH
22PH	55	Φ10.9	28	16	Φ9
23PH	55	Φ10.9	28	16	Φ11
24PH	55	Φ10.9	28	16	Φ13



HOSE NUT



P/N	L	ΦD	LI	SW	ΦH
20PP	42.5	Φ10.9	14	14	Φ5x8
30PP	45.5	Φ10.9	17	16	Φ6, 5x10
40PP	48	Φ10.9	20	19	Φ8x12

Features:

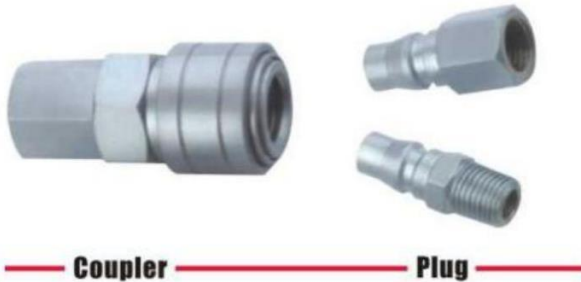
- Accepts N 1/4NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Construction:

- Socket Body: Steel
- Backnut: Steel
- Sleeve: Steel
- Valve: Steel/Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

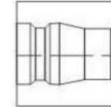
- Maximum Working Pressure: 150PSI
- Temperature Range:
-40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop



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1/4

**ONE TOUCH QUICK COUPLER
SATIN COLOR**

35 SCFM
150 PSI
1/4" BODY



FEMALE THREAD



P/N	L	ΦD	LI	SW2	FT
22SF-N1	54	Φ26	17	19	1/4" BSP
23SF-N1	55	Φ26	18	20	3/8" BSP
24SF-N1	57	Φ26	20	25	1/2" BSP



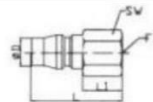
MALE THREAD



P/N	L	ΦD	LI	SW2	MT
22SM-N1	54.5	Φ26	12	19	1/4" BSP
23SM-N1	56.5	Φ26	14	19	3/8" BSP
24SM-N1	59.5	Φ26	16	21	1/2" BSP



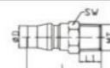
FEMALE THREAD



P/N	L	ΦD	LI	SW2	FT
20PF-N1	36.5	Φ10.9	16.5	16	1/4" BSP
30PF-N1	36.5	Φ10.9	16.5	20	3/8" BSP
40PF-N1	39.5	Φ10.9	19.5	25	1/2" BSP



MALE THREAD



P/N	L	ΦD	LI	SW2	FT
22PM-N1	41	Φ10.9	12	14	1/4" BSP
23PM-N1	42	Φ10.9	14	17	3/8" BSP
24PM-N1	45	Φ10.9	16	21	1/2" BSP

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications

- General air service
- Pneumatic tools

Construction:

- Socket Body: Steel
- Backnut: Steel
- Sleeve: Steel
- Valve: Steel/Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- AirFlow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop



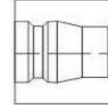
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SATIN COLOR

35 SCFM

150 PSI

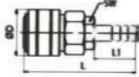
1/4" BODY



Coupler

Plug

**PUSH ON
HOSE BARB**

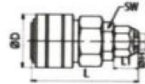


P/N	L	ΦD	LI	SW2	ΦH
22SH-N1	70	Φ26	26	19	Φ9
23SH-N1	70	Φ26	26	19	Φ11
24SH-N1	70	Φ26	26	19	Φ13

Features:

- Accepts 1/4NITTO type plugs
- Heavy-duty,high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

**PUSH ON
HOSE NUT**

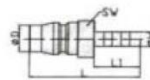


P/N	L	ΦD	LI	SW	ΦH
22SP-N1	58	Φ26	14	19	Φ5x8
23SP-N1	60	Φ26	18	19	Φ6.5x10
24SP-N1	62	Φ26	20	19	Φ8x12

Construction:

- Socket Body: Steel/Brass
- Backnut: Steel/Brass
- Sleeve: Steel/Brass
- Valve: Steel/Zinc-Alloy
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH
20PH-N1	52	Φ10.9	26	15	Φ9
30PH-N1	52	Φ10.9	26	15	Φ11
40PH-N1	54	Φ10.9	26	16	Φ13

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range:
-40°F to 225°F(-20°C to107°C)
- Air Flow: 35 SCFM at 100PSIG inlet with 10 PSIG pressure drop

HOSE NUT



P/N	L	ΦD	LI	SW	ΦH
20PP-N1	40	Φ10.9	14	14	Φ5x8
30PP-N1	44	Φ10.9	18	16	Φ6.5x10
40PP-N1	46.5	Φ10.9	20	19	Φ8x12



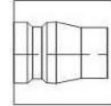
Coupler

Plug

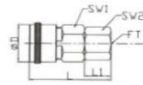
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1/4

**TWO TOUCH QUICK COUPLER
BIG BODY**

35 SCFM
150 PSI
1/4" BODY



FEMALE THREAD



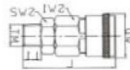
P/N	L	ΦD	LI	SW2	FT
20SF	50	Φ26	17	19	1/4" BSP
20SF	51	Φ26	18	20	3/8" BSP
20SF	53	Φ26	20	25	1/2" BSP

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism



MALE THREAD



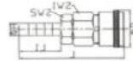
P/N	L	ΦD	LI	SW	MT
20SM	54.5	Φ26	12	19	1/4" BSP
20SM	56.5	Φ26	14	19	3/8" BSP
20SM	59.5	Φ26	16	22	1/2" BSP

Applications

- General air service
- Pneumatic tools



HOSE BARB



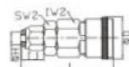
P/N	L	ΦD	LI	SW2	ΦH
20SH	70.5	Φ26	28	19	Φ9
20SH	70.5	Φ26	28	19	Φ11
20SH	74	Φ26	31.5	19	Φ13

Construction:

- Socket Body: Steel/Brass
- Backnut: Steel/Brass
- Sleeve: Steel/Brass
- Valve: Steel/Zinc-Alloy
- Valve Spring: Steel
- Locking Balls and Pins: Steel



HOSE NUT



P/N	L	ΦD	LI	SW	ΦH
20SP	58	Φ26	14	19	Φ5x8
20SP	61	Φ26	18	19	Φ6.5x10
20SP	63.5	Φ26	20	19	Φ8x12

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100PSIG inlet with 10 PSIG pressure drop



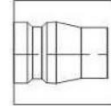
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**TWO TOUCH QUICK COUPLER
SMALL BODY**

35 SCFM

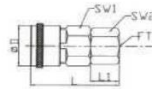
150 PSI

1/4" BODY



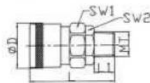
Coupler

FEMALE THREAD



P/N	L	ΦD	LI	SW	FT
20SF2	41.5	Φ23.5	13	19	1/4" BSP
30SF2	44	Φ23.5	15.5	20	3/8" BSP
40SF2	46	Φ23.5	17.5	25	1/2" BSP

MALE THREAD



P/N	L	ΦD	LI	SW	MT
20SM	46	Φ23.5	12	19	1/4" BSP
30SM	48.5	Φ23.5	14	19	3/8" BSP
40SM	49	Φ23.5	16	21	1/2" BSP

Features:

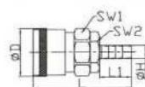
- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications

- General air service
- Pneumatic tools

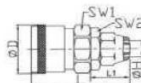
Construction:

- Socket Body: Steel/Zinc-Alloy
- Backnut: Steel/Zinc-Alloy
- Sleeve: Steel/Zinc-Alloy
- Valve: Steel/Zinc-Alloy
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile



HOSE BARB

P/N	L	ΦD	LI	SW	ΦH
20SH	59	Φ23.5	26	19	Φ9
30SH	59	Φ23.5	26	19	Φ11
40SH	59	Φ23.5	26	19	Φ13



P/N	L	ΦD	LI	SW	ΦH
20SP	47.5	Φ23.5	14	19	Φ5x8
30SP	51	Φ23.5	18	19	Φ6.5x10
40SP	53	Φ23.5	20	19	Φ8x12

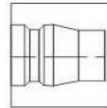
Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100PSIG inlet with 10 PSIG pressure drop



Coupler **Plug**

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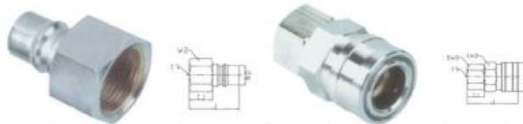
TWO TOUCH QUICK COUPLER

35 SCFM
150 PSI
1/4" BODY

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

FEMALE THREAD



P/N	L	ΦD	LI	SW2	FT	P/N	L	ΦD	LI	SW2	FT
400SF	43	Φ17.7	20	27	1/2" BSP	400SF	59	Φ35	19	30	1/2" BSP
600SF	45	Φ17.7	22	32	3/4" BSP	600SF	61	Φ35	21	32	3/4" BSP
800SF	47	Φ17.7	24	40	1" BSP	800SF	63	Φ35	23	40	1" BSP

MALE THREAD



P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW2	MT
400SM	50	Φ17.7	16	20	1/2" BSP	400SM	67	Φ35	16	30	1/2" BSP
600SM	55	Φ17.7	18.3	30	3/4" BSP	600SM	69	Φ35	18	32	3/4" BSP
800SM	58	Φ17.7	20	37	1" BSP	800SM	71	Φ35	20	37	1" BSP

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW2	ΦH
400SH	66	Φ17.7	36	22	Φ15	400SH	83	Φ35	36	30	Φ15
600SH	77	Φ17.7	44	28	Φ21	600SH	91.5	Φ35	44	30	Φ21
800SH	88	Φ17.7	52	34	Φ27	800SH	100	Φ35	52	30	Φ27

Applications

- General air service
- Pneumatic tools

Construction:

- Socket Body: Steel/Brass /Stainless Steel
- Backnut: Steel/Brass/Stainless Steel
- Sleeve: Steel/Brass/Stainless Steel
- Valve: Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

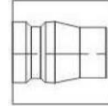
- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100PSIG inlet with 10 PSIG pressure drop



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1/4

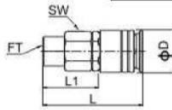
TWO TOUCH QUICK COUPLER

35 SCFM
150 PSI
1/4" BODY



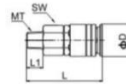
Coupler **Plug**

FEMALE THREAD



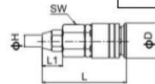
P/N	L	ΦD	LI	SW	FT
20SF2	58	Φ24.5	32.3	20	1/4"BSPT
30SF2	58	Φ24.5	32.3	20	3/8"BSPT
40SF2	60.7	Φ27.5	35	24	1/2"BSPT

MALE THREAD



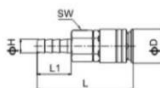
P/N	L	ΦD	LI	SW	MT
20SM	58	Φ24.5	32.3	20	1/4"BSPT
30SM	58	Φ24.5	32.3	20	3/8"BSPT
40SM	61	Φ24.5	35	22	1/2"BSPT

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH
20SH	66.5	Φ24.5	21	20	Φ9
30SH	70.5	Φ24.5	25	20	Φ11
40SH	70.5	Φ24.5	25	20	Φ13

HOSE NUT



P/N	L	ΦD	LI	SW	ΦH
20SP	59.5	Φ24.5	14	20	Φ5x8
30SP	63	Φ24.5	18	20	Φ6.5x10
40SP	63.5	Φ24.5	18	20	Φ8x12

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Steel/Brass
- Backnut: Steel/Brass
- Sleeve: Steel/Brass
- Valve: Steel/Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

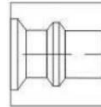
Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop



1/8"

1/4"



INDUSTRIAL TYPE [MILTON TYPE]

35 SCFM

150 PSI

1/4" BODY

Features:

- Accepts 1/4 INDUSTRIAL type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

FEMALE THREAD



P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LU1-2SF	47.5	Φ24	15.5	17	1/4"NPT	LU1-2PF	37	Φ7.9	14	16	1/4"NPT
LU1-3SF	48	Φ24	16	20	3/8"NPT	LU1-3PF	39	Φ7.9	16	20	3/8"NPT
LU1-4SF	50.5	Φ24	18.5	25	1/2"NPT	LU1-4PF	41.5	Φ7.9	18.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW	MT
LU1-2SM	50.5	Φ24	12	17	1/4"NPT	LU1-2PM	38.5	Φ7.9	10.5	14	1/4"NPT
LU1-3SM	51.5	Φ24	13	17	3/8"NPT	LU1-3PM	40	Φ7.9	11	17	3/8"NPT
LU1-4SM	55	Φ24	15	21	1/2"NPT	LU1-4PM	43.5	Φ7.9	13.5	21	1/2"NPT

HOUSE BARB



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW	ΦH
LU1-2SH	60	Φ24	20	17	Φ6.35	LU1-2PH	48	Φ7.9	20	013	Φ6.35
LU1-3SH	60	Φ24	20	17	Φ8	LU1-3PH	48	Φ7.9	20	013	Φ8
LU1-4SH	60	Φ24	20	17	Φ10	LU1-4PH	48	Φ7.9	20	013	Φ10

Applications:

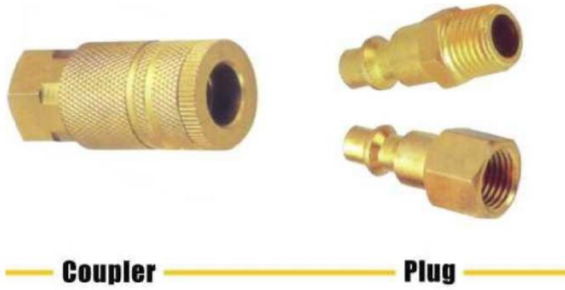
- General air service
- Pneumatic tools

Construction:

- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

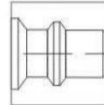
- Maximum Working Pressure: 150PSI
- Temperature Range:
-40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet
with 10 PSIG pressure drop



1/M
1/4

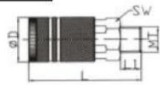
INDUSTRIAL TYPE

35 SCFM
150 PSI
1/4" BODY



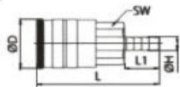
Coupler ————— **Plug**

MALE THREAD



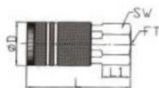
P/N	L	ΦD	LI	SW	MT
LU2-2SM	55	Φ22	12	19	1/4"NPT
LU2-3SM	55.5	Φ22	13	19	3/8"NPT
LU2-4SM	59	Φ22	15	21	1/2"NPT

HOSE BARB



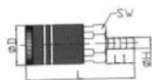
P/N	L	ΦD	LI	SW	ΦH
LU2-2SHPO	60	Φ22	20	19	Φ6.35
LU2-3SHPO	60	Φ22	20	19	Φ8
LU2-4SHPO	60	Φ22	20	19	Φ10

FEMALE THREAD



P/N	L	ΦD	LI	SW	FT
LU2-2SF	46	Φ22	13.5	19	1/4"NPT
LU2-3SF	48	Φ22	15.5	20	3/8"NPT
LU2-4SF	50.5	Φ22	17.5	25	1/2"NPT

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH
LU2-2SH	64.5	Φ22	20	19	Φ6.35
LU2-3SH	64.5	Φ22	20	19	Φ8
LU2-4SH	64.5	Φ22	20	19	Φ10

Features:

- Accepts 1/4 INDUSTRIAL type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

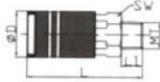
- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop



Coupler

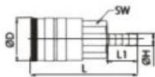
Plug

MALE THREAD



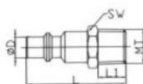
P/N	L	ΦD	LI	SW	MT
LU3-2SM	55	Φ22	12	19	1/4"NPT
LU3-3SM	55.5	Φ22	13	19	3/8"NPT
LU3-4SM	59	Φ22	15	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH
LU3-2SHPO	60	Φ22	20	19	Φ6.35
LU3-3SHPO	60	Φ22	20	19	Φ8
LU3-4SHPO	60	Φ22	20	19	Φ10

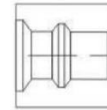
MALE THREAD



P/N	L	ΦD	LI	SW	ΦH
LU3-2PHPO	48	Φ7.9	20	Φ13	Φ6.35
LU3-3PHPO	48	Φ7.9	20	Φ13	Φ8
LU3-4PHPO	48	Φ7.9	20	Φ13	Φ10

1/M

1/4



INDUSTRIAL TYPE

35 SCFM

150 PSI

1/4" BODY

Features:

- Accepts 1/4 INDUSTRIAL type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Zinc-plated Steel
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

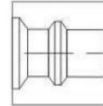
Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop



1/M

1/4



INDUSTRIAL TYPE

35 SCFM

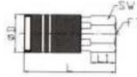
150 PSI

1/4" BODY

Coupler

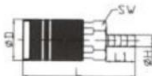
Plug

FEMALE THREAD



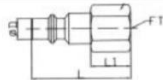
P/N	L	ΦD	LI	SW	FT
LU3-2SF	46	Φ22	13.5	19	1/4"NPT
LU3-3SF	48	Φ22	15.5	20	3/8"NPT
LU3-4SF	50.5	Φ22	17.5	25	1/2"NPT

HOSE BARB



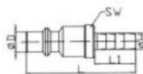
P/N	L	ΦD	LI	SW	ΦH
LU3-2SH	64.5	Φ22	20	19	Φ6.35
LU3-3SH	64.5	Φ22	20	19	Φ8
LU3-4SH	64.5	Φ22	20	19	Φ10

FEMALE THREAD



P/N	L	ΦD	LI	SW	FT
LU3-2PF	37	Φ7.9	14	16	1/4"NPT
LU3-3PF	39	Φ7.9	16	20	3/8"NPT
LU3-4PF	41.5	Φ7.9	18.5	25	1/2"NPT

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH
LW3-2HH	48	Φ7.9	20	Φ13	Φ6.35
LW3-3HH	48	Φ7.9	20	Φ13	Φ8
LW3-4HH	48	Φ7.9	20	013	Φ10

Features:

- Accepts 1/4" INDUSTRIAL type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Steel
- Sleeve: Steel or Brass
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- AirFlow: 35SCFM at 100PSIG inlet with 10 PSIG pressure drop



Coupler

Plug

1/M

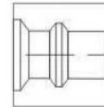
1/4

INDUSTRIAL TYPE

35 SCFM

150 PSI

1/4" BODY

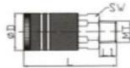


Features:

- Accepts 1/4 Industrial type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism



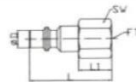
MALE THREAD



P/N	L	ΦD	LI	SW	FT
LU17-SM	51	Φ22	12	19	1/4"NPT
LU17-SM	52	Φ22	13	19	3/8"NPT
LU17-SM	54	Φ22	15	21	1/2"NPT



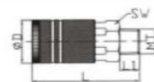
FEMALE THREAD



P/N	L	ΦD	LI	SW	FT
LU17-PF	37	Φ7.9	14	16	1/4"NPT
LU17-PF	39	Φ7.9	16	20	3/8"NPT
LU17-PF	41.5	Φ7.9	18.5	25	1/2"NPT



MALE THREAD



P/N	L	ΦD	LI	SW	FT
LU17-SM	51	Φ22	12	19	1/4"NPT
LU17-SM	52	Φ22	13	19	3/8"NPT
LU17-SM	54	Φ22	15	21	1/2"NPT



FEMALE THREAD

P/N	L	ΦD	LI	SW	FT
LU17-SF	46	Φ22	13.5	19	1/4"NPT
LU17-SF	48	Φ22	15.5	20	3/8"NPT
LU17-SF	50.5	Φ22	17.5	25	1/2"NPT

Applications:

- Sleeve type couplings are widely used to connect air lines and can also be used with low pressure fluids
- Their compact and economical design uses a balls that engage the locking groove on the mating nipple. the sliding spring loaded sleeve on the coupler must be manually retracted in order to connect or disconnect the nipple. easy to do but two hands are normally required,
- Common applications include: compressed air, water, grease, paint, limited vacuum and limited gases.

Construction:

- Socket body: zinc-plated steel
- Backnut: zinc-plated steel
- Sleeve: Aluminum steel
- Valve: steel
- Valve spring: steel
- Locking balls and pins: steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum working pressure: ! 50 PSI
- Temperature Range: -40°F to 225°F (-20°C to

107 °C)

- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop

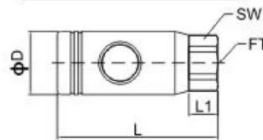


Coupler

Plug



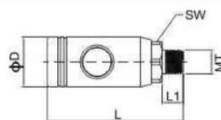
FEMALE THREAD



P/N	L	ΦD	LI	SW	FT
LU19-2SF	71	Φ28	13.5	23	1/4NPT
LU19-3SF	71.5	Φ28	14	23	3/8NPT
LU19-4SF	74	Φ28	16.5	23	1/2NPT



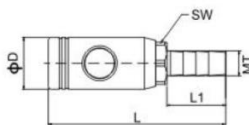
MALE THREAD



P/N	L	ΦD	LI	SW	FT
LU19-2SM	76	Φ28	12	23	1/4NPT
LU19-3SM	77	Φ28	13	23	3/8NPT
LU19-4SM	79	Φ28	15	23	1/2NPT



HOSE BARB



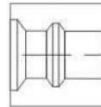
P/N	L	ΦD	LI	SW	ΦD
LU19-2SH	84	Φ28	20	23	Φ6.35
LU19-3SH	84	Φ28	20	23	Φ8
LU19-4SH	84	Φ28	20	23	Φ10

1/M

1/4

INDUSTRIAL TYPE

35 SCFM
150 PSI
1/4" BODY



Features:

- Accepts 1/4 Industrial type plugs
- Heavy-duty, high-quality, safety design
- Simply push once to stop airflow, twice to release plug, prevent possible injury or damage due to accidental disconnects. OSHA required in certain areas and applications.
- Red button color for easy identification.

Applications:

- Sleeve type couplings are widely used to connect air lines and can also be used with low pressure fluids
- Their compact and economical design uses a balls that engage the locking groove on the mating nipple, the sliding spring loaded sleeve on the coupler must be manually retracted in order to connect or disconnect the nipple. easy to do but two hands are normally required.
- Common applications include: compressed air, water, grease, paint limited vacuum and limited gases.

Construction:

- Socket body: Aluminium alloy
- Backnut: Aluminium alloy
- Sleeve: Nelon
- Valve: steel
- Valve spring: steel
- Locking balls and pins: steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum working pressure: 300 PSI
- Temperature Range: -40°F to 225°F (-20°C to 107 °C)
- Air Flow: 36SCFM at 100 PSIG inlet with 10 PSIG pressure drop



1/M

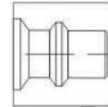
INDUSTRIAL TYPE

3/8

35 SCFM

150 PSI

1/4" BODY



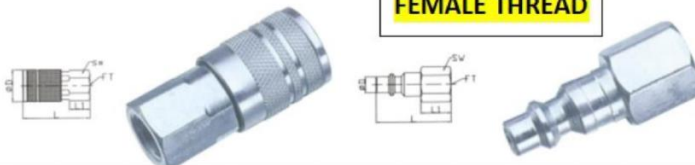
Features:

- Accepts B/8 INDUSTRIAL type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Coupler

Plug

FEMALE THREAD

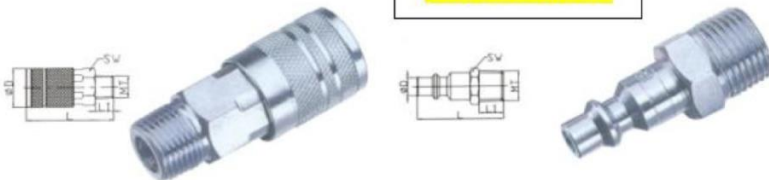


P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LU7-2SF	57.5	Φ28.5	21	22	1/4"NPT	LU7-2PF	42.5	Φ10.9	154	20	1/4"NPT
LU7-3SF	59.5	Φ28.5	23	22	3/8"NPT	LU7-3PF	44	Φ10.9	16.5	20	3/8"NPT
LU7-4SF	61.5	Φ28.5	25	25	1/2"NPT	LU7-4PF	46.5	Φ10.9	19	25	1/2"NPT

Applications:

- General air service
- Pneumatic tools

MALE THREAD



P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW	MT
LU7-2SM	56	Φ28.5	12	22	1/4"NPT	LU7-2PM	43	Φ10.9	11	16	1/4"NPT
LU7-3SM	57	Φ28.5	13	22	3/8"NPT	LU7-3PM	44	Φ10.9	12	17	3/8"NPT
LU7-4SM	60	Φ28.5	15	22	1/2"NPT	LU7-4PM	48	Φ10.9	14.5	21	1/2"NPT

Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW	ΦH
LU7-2SH	60	Φ28.5	20	22	Φ6.35	LW7-2PH	48	Φ10.9	20	Φ14	Φ6.35
LU7-3SH	60	Φ28.5	20	22	Φ8	LW7-3PH	48	Φ10.9	20	Φ14	Φ8
LU7-4SH	60	Φ28.5	20	22	Φ10	LW7-4PH	48	Φ10.9	20	Φ14	Φ10

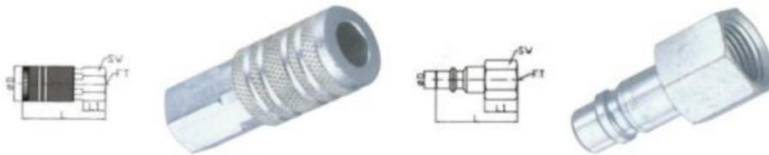
Specifications:

- Maximum Working Pressure: 250PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 67 SCFM at 100 PSIG inlet with 10 PSIG pressure drop



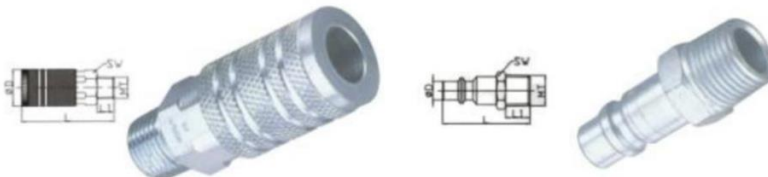
Coupler **Plug**

FEMALE THREAD



P/N	L	ΦD	LI	SW	MT
LU13-2SF	55	Φ25	27	21	1/4"NPT
LU13-3SF	56	Φ25	28	21	3/8"NPT
LU13-4SF	57.5	Φ25	30.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	LI	SW	MT
LU13-2SM	54.3	Φ25	11	21	1/4"NPT
LU13-3SM	55.3	Φ25	11.5	21	3/8"NPT
LU13-4SM	58	Φ25	13.5	21	1/2"NPT

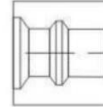
HOSE BARB



P/N	L	ΦD	LI	SW	ΦH
LU13-2SH	65	Φ25	20	21	Φ6.35
LU13-3SH	65	Φ25	20	21	Φ8
LU13-4SH	65	Φ25	20	21	Φ10

1/M

1/2



**INDUSTRIAL TYPE
[MILTON TYPE]**

67 SCGM

250 PSI

1/2"BODY

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 TRUFLATE, and 1/4 ARO type plugs.
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

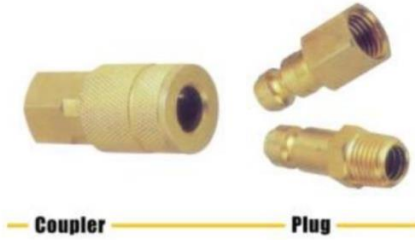
- General air service
- Pneumatic tools

Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F(-20°C to107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop



Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LU4-2SF	47.5	Φ22	13.5	19	1/4"NPT	LU4-2PF	37.5	Φ8	14	16	1/4"NPT
LU4-3SF	48	Φ22	15.5	20	3/8"NPT	LU4-3PF	39.5	Φ8	16	20	3/8"NPT
LU4-4SF	50.5	Φ22	17.5	25	1/2"NPT	LU4-4PF	42	Φ8	18.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW	MT
LU4-2SM	51	Φ22	12	19	1/4"NPT	LU4-2PM	39	Φ8	10.5	14	1/4"NPT
LU4-3SM	52	Φ22	13	19	3/8"NPT	LU4-3PM	39.5	Φ8	11	17	3/8"NPT
LU4-4SM	54	Φ22	15	21	1/2"NPT	LU4-4PM	43	Φ8	13.5	21	1/2"NPT

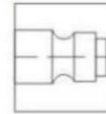
HOSE BARB



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW	ΦH
LU4-2SH	61.5	Φ22	20	19	Φ6.35	LU4-2PH	48.5	Φ8	20	Φ13	Φ6.35
LU4-3SH	61.5	Φ22	20	19	Φ8	LU4-3PH	48.5	Φ8	20	Φ13	Φ8
LU4-4SH	61.5	Φ22	20	19	Φ10	LU4-4PH	48.5	Φ8	20	Φ13	Φ10

T

1/4



**AUTOMOTIVE
TYPE**

35 SCFM

150 PSI

1/4" BODY

Features:

- Accepts 1/4 AUTOMOTIVE type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range:
-40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

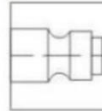


Coupler

Plug

T
1/4

**AUTOMOTIVE TYPE
[TRUFLATE TYPE]**

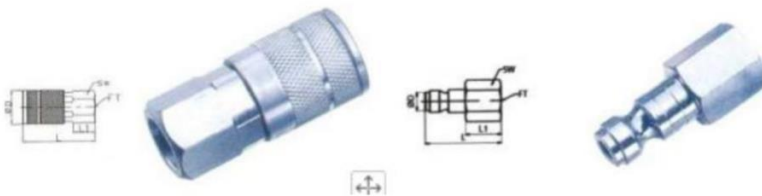


35 SCFM
150 PSI
1/4" BODY

Features:

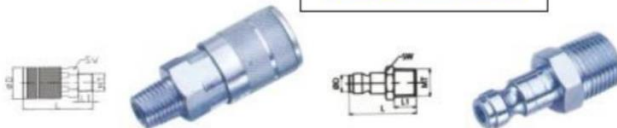
- Accepts 1/4 AUTOMOTIVE type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

FEMALE THREAD



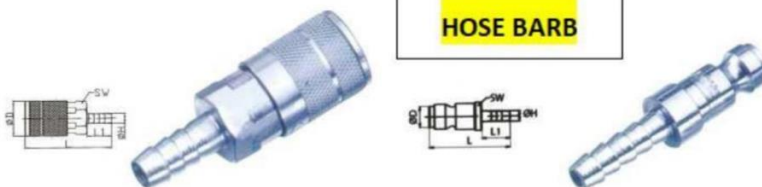
P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LU5-2SF	47.5	Φ24	15.5	19	1/4"NPT	LU5-2PF	37	Φ7.9	14	16	1/4"NPT
LU5-3SF	48	Φ24	16	20	3/8"NPT	LU5-3PF	39	Φ7.9	16	20	3/8"NPT
LU5-4SF	50.5	Φ24	18.5	25	1/2"NPT	LU5-4PF	41.5	Φ7.9	18.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW	MT
LU5-2SM	51	Φ24	12	19	1/4"NPT	LU5-2PM	38.5	Φ7.9	10.5	14	1/4"NPT
LU5-3SM	52	Φ24	13	19	3/8"NPT	LU5-3PM	40	Φ7.9	11	17	3/8"NPT
LU5-4SM	54	Φ24	15	21	1/2"NPT	LU5-4PM	43.5	Φ7.9	13.5	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW	ΦH
LU5-2SH	60	Φ24	20	19	Φ6.35	LU5-2PH	48.5	Φ7.9	20	Φ13	Φ6.35
LU5-3SH	60	Φ24	20	19	Φ8	LU5-3PH	48.5	Φ7.9	20	Φ13	Φ8
LU5-4SH	60	Φ24	20	19	Φ10	LU5-4PH	48.5	Φ7.9	20	Φ13	Φ10

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

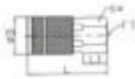
Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range:
 - 40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop



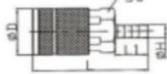
Coupler **Plug**

FEMALE THREAD



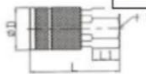
P/N	L	ΦD	LI	SW	FT
LU16-2SF	47.5	Φ22	13.5	19	1/4"NPT
LU16-3SF	48	Φ22	15.5	20	3/8"NPT
LU16-4SF	50.5	Φ22	17.5	25	1/2"NPT

**PUSH ON
HOSE BARB**



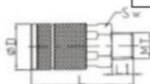
P/N	L	ΦD	LI	SW	ΦH
LU16-2SH	60	Φ22	20	19	Φ6.35
LU16-3SH	60	Φ22	20	19	Φ8
LU16-4SH	60	Φ22	20	19	Φ10

FEMALE THREAD



P/N	L	ΦD	LI	SW	FT
LU16-2SF	47.5	Φ22	13.5	19	1/4"NPT
LU16-3SF	48	Φ22	15.5	20	3/8"NPT
LU16-4SF	50.5	Φ22	17.5	25	1/2"NPT

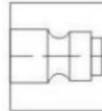
MALE THREAD



P/N	L	ΦD	LI	SW	FT
LU16-2SM	51	Φ22	12	19	1/4"NPT
LU16-3SM	52	Φ22	13	19	3/8"NPT
LU16-4SM	54	Φ22	15	21	1/2"NPT

T
1/4

**AUTOMOTIVE TYPE
[TRUFLATE TYPE]**



35 SCFM

150 PSI

1/4" BODY

Features:

- Accepts TRUFLATE type plugs
- Heavy-duty high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- Sleeve type couplings are widely used to connect air lines and can also be used with low pressure fluids
- Their compact and economical design uses a balls that engage the locking groove on the mating nipple. the sliding spring loaded sleeve on the coupler must be manually retracted in order to connect or disconnect the nipple, easy to do but two hands are normally required,
- Common applications include: compressed air, water, grease, paint limited vacuum and limited gases.

Construction:

- Socket body: Aluminium/steel
- Backnut: Zinc-plated steel
- Sleeve: Steel/Aluminum
- Valve: Steel
- Valve spring: Steel
- Locking balls and pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

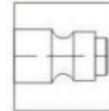
- Maximum working pressure :150 PSI
- Temperature Range: -40°F to 225°F(-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop



T
3/8

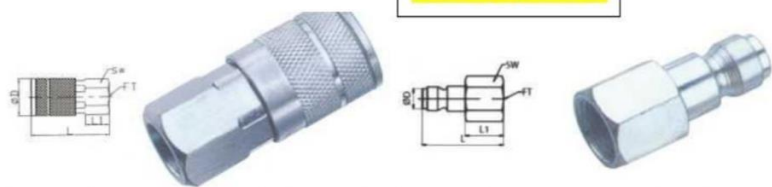
**AUTOMOTIVE TYPE
[TRUFLATE TYPE]**

35 SCGM
250 PSI
3/8" BODY



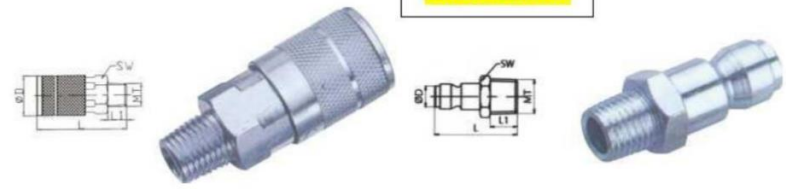
Coupler **Plug**

FEMALE THREAD



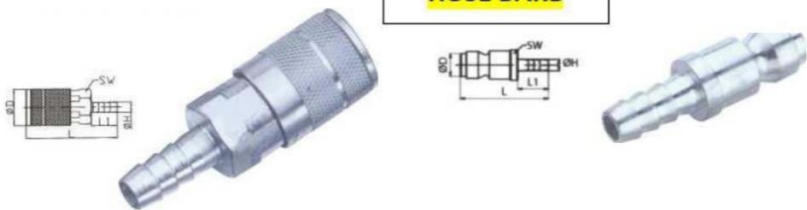
P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LU8-2SF	57	Φ27	15	22	1/4"NPT	LU8-2PF	40.8	Φ12	18.5	17	1/4"NPT
LU8-3SF	58	Φ27	15	22	3/8"NPT	LU8-3PF	45.8	Φ12	19.5	20	3/8"NPT
LU8-4SF	60.5	Φ27	18.5	25	1/2"NPT	LU8-4PF	48.3	Φ12	22	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW	MT
LU8-2SM	58	Φ27	12	22	1/4"NPT	LU8-2PM	46	Φ12	12.5	14	1/4"NPT
LU8-3SM	60	Φ27	13	22	3/8"NPT	LU8-3PM	46	Φ12	12.5	17	3/8"NPT
LU8-4SM	62.5	Φ27	15	22	1/2"NPT	LU8-4PM	46	Φ12	15	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW	ΦH
LU8-2SH	60	Φ27	20	19	Φ6.35	LU8-2PH	52.5	Φ12	20	16	Φ6.35
LU8-3SH	60	Φ27	20	19	Φ8	LU8-3PH	52.5	Φ12	20	16	Φ8
LU8-4SH	60	Φ27	20	19	Φ10	LU8-4PH	52.5	Φ12	20	16	Φ10

Features:

- Accepts 3/8 AUTOMOTIVE type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

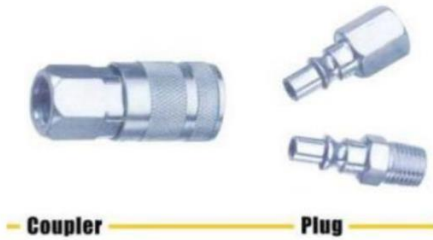
- General air service
- Pneumatic tools

Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 250PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 67 SCFM at 100 PSIG inlet with 10 PSIG pressure drop



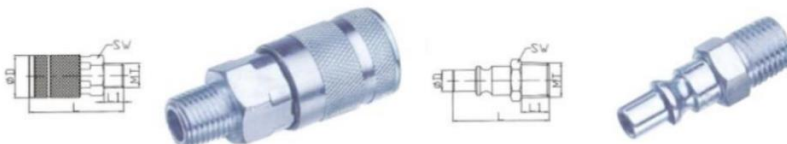
ARO	ARO TYPE
1/4	35 SCFM
	150 PSI
	1/4" BODY

FEMALE THREAD



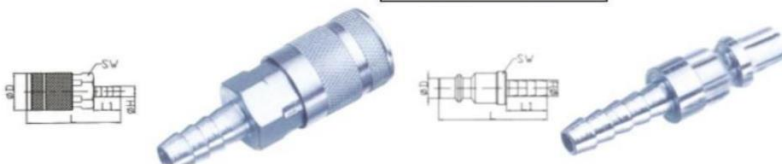
P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LU6-2SF	47.5	Φ24	15.5	19	1/4"NPT	LU6-2PF	37	Φ7.9	14	16	1/4"NPT
LU6-3SF	48	Φ24	16	20	3/8"NPT	LU6-3PF	39	Φ7.9	16	20	3/8"NPT
LU6-4SF	50.5	Φ24	18.5	25	1/2"NPT	LU6-4PF	41.5	Φ7.9	18.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW	MT
LU6-2SM	51	Φ24	12	19	1/4"NPT	LU6-2PM	38.5	Φ7.9	10.5	14	1/4"NPT
LU6-3SM	52	Φ24	13	19	3/8"NPT	LU6-3PM	40	Φ7.9	11	17	3/8"NPT
LU6-4SM	54	Φ24	15	21	1/2"NPT	LU6-4PM	43.5	Φ7.9	13.5	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW	ΦH
LU6-2SH	60	Φ24	20	19	Φ6.35	LU6-2PH	48	Φ7.9	20	Φ13	Φ6.35
LU6-3SH	60	Φ24	20	19	Φ8	LU6-3PH	48	Φ7.9	20	Φ13	Φ8
LU6-4SH	60	Φ24	20	19	Φ10	LU6-4PH	48	Φ7.9	20	Φ13	Φ10

Features:

- Accepts 1/4 ARO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop



Coupler

Plug

ARO

1/4



ARO TYPE

35 SCFM

150 PSI

1/4" BODY

FEMALE THREAD



P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LU11-2SF	44	Φ28.5	15	19	1/4"NPT	LU11-2PF	36.5	Φ7.9	15	16	1/4"NPT
LU11-3SF	45	Φ28.5	16	20	3/8"NPT	LU11-3PF	37	Φ7.9	16.5	20	3/8"NPT
LU11-4SF	47.5	Φ28.5	18.5	25	1/2"NPT	LU11-4PF	39.5	Φ7.9	19	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW	MT
LU11-2SM	47.5	Φ 28.5	10.5	20	1/4"NPT	LU11-2PM	37	Φ7.9	10.5	14	1/4"NPT
LU11-3SM	48	Φ28.5	11	20	3/8"NPT	LU11-3PM	39.5	Φ7.9	11	17	3/8"NPT
LU11-4SM	51.5	Φ 28.5	13.5	21	1/2"NPT	LU11-4PM	43	Φ7.9	13.5	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW	ΦH
LU11-2SH	57	Φ28.5	20	20	Φ6.35	LU11-2PH	47.5	Φ7.9	20	13	Φ6.35
LU11-3SH	57	Φ28.5	20	20	Φ8	LU11-3PH	47.5	Φ7.9	20	13	Φ8
LU11-4SH	57	Φ28.5	20	20	Φ10	LU11-4PH	47.5	Φ7.9	20	13	Φ10

Features:

- Accepts 1/4 ARO type plugs
- Heavy-duty,high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

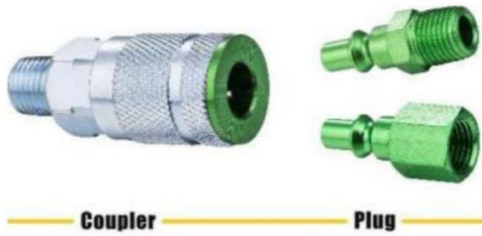
- General air service
- Pneumatic tools

Construction:

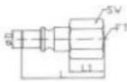
- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Zinc-plated Steel
- Valve Spring: Steel
- Locking Needle: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range:
-40°F to 225°F(-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

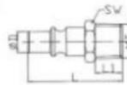


FEMALE THREAD



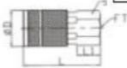
P/N	L	ΦD	L1	SW	FT
LU15-PF	37	Φ7.9	14	16	1/4"NPT
LU15-PF	39	Φ7.9	16	20	3/8"NPT
LU15-PF	41.5	Φ7.9	18.5	25	1/2"NPT

MALE THREAD



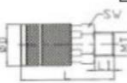
P/N	L	ΦD	L1	SW	FT
LU15-PM	38.5	Φ7.9	10.5	14	1/4"NPT
LU15-PM	40	Φ7.9	11	17	3/8"NPT
LU15-PM	43.5	Φ7.9	13.5	21	1/2"NPT

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
LU15-SF	47.5	Φ22	13.5	19	1/4"NPT
LU15-SF	48	Φ22	15.5	20	3/8"NPT
LU15-SF	50.5	Φ22	17.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	L1	SW	FT
LU15-SF	51	Φ22	12	19	1/4"NPT
LU15-SF	52	Φ22	13	19	3/8"NPT
LU15-SF	54	Φ22	15	21	1/2"NPT

ARO

1/4



ARO TYPE

35 SCFM

150 PSI

1/4" BODY

Features:

- Maximum working pressure: 150 PS Accepts ARO type plugs
- Heavy-duty high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- Sleeve type couplings are widely used to connect air lines and can also be used with low pressure fluids
- Their compact and economical design uses a balls that engage the locking groove on the mating nipple. the sliding spring loaded sleeve on the coupler must be manually retracted in order to connect or disconnect the nipple, easy to do but two hands are normally required
- Common applications include: compressed air, water, grease, paint, limited vacuum and limited gases.

Construction:

- Socket body: zinc-plated steel
- Backnut: zinc-plated steel
- Sleeve: Aluminum
- Valve: steel
- Valve spring: steel
- Locking balls and pins: steel
- Seals: Buna-N/Nitrile

Specifications:

- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop

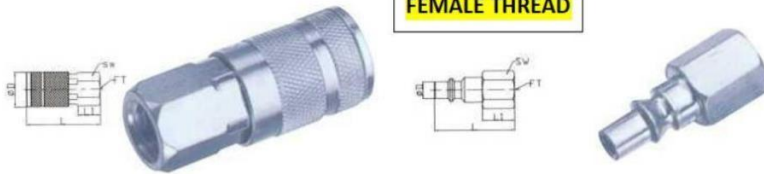


Coupler

Plug

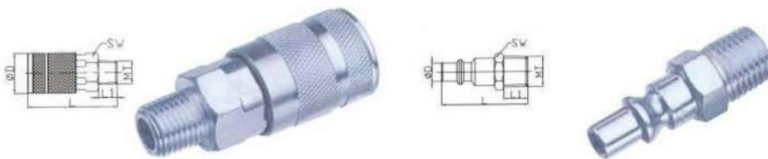
ARO	ARO TYPE
3/8	67 SCGM
	250 PSI
	3/8"BODY

FEMALE THREAD



P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LU9-2SF	57	Φ27	15	22	1/4"NPT	LU9-2PF	40.8	Φ12	18.5	17	1/4"NPT
LU9-3SF	58	Φ27	15	22	3/8"NPT	LU9-3PF	45.8	Φ12	19.5	20	3/8"NPT
LU9-4SF	60.5	Φ27	18.5	25	1/2"NPT	LU9-4PF	483	Φ12	22	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW	MT
LU9-2SM	58	Φ27	12	22	1/4"NPT	LU9-2PM	46	Φ12	12.5	14	1/4"NPT
LU9-3SM	60	Φ27	13.5	22	3/8"NPT	LU9-3PM	46	Φ12	12.5	17	3/8"NPT
LU9-4SM	62.5	Φ27	15	22	1/2"NPT	LU9-4PM	46	Φ12	15	21	1/2"NPT

HOSE BARR



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW	ΦH
LU9-2SH	60	Φ27	20	22	Φ6.35	LU9-2PH	50.5	Φ12	20	16	Φ6.35
LU9-3SH	60	Φ27	20	22	Φ8	LU9-3PH	50.5	Φ12	20	16	Φ8
LU9-4SH	60	Φ27	20	22	Φ10	LU9-4PH	50.5	Φ12	20	16	Φ10

Features:

- Accepts 3/8 ARO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop



1/4 INDUSTRIAL TYPE



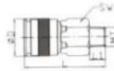
1/4 ARO TYPE



1/4 TRUFLATE TYPE



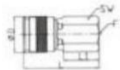
MALE THREAD



P/N	L	ΦD	LI	SW	MT
LU12-2SM	53	Φ22	11	20	1/4"NPT
LU12-3SM	54	Φ22	11.5	20	3/8"NPT
LU12-4SM	56	Φ22	13.5	20	1/2"NPT

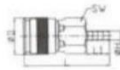


FEMALE THREAD



P/N	L	ΦD	LI	SW	MT
LU12-2SF	53	Φ25	27	20	1/4"NPT
LU12-3SF	54	Φ25	28	20	3/8"NPT
LU12-4SF	56	Φ25	30.5	25	1/2"NPT

PUSH ON HOSE BARB



P/N	L	ΦD	LI	SW	ΦH
LU12-2SH	65	Φ25	20	20	Φ6.35
LU12-3SH	65	Φ25	20	20	Φ8
LU12-4SH	65	Φ25	20	20	Φ10

U

1/4

**UNIVERSAL
INERCHANGE**

35 SCFM

150 PSI

1/4" BODY

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 TRUFLATE, and 1/4 ARO type plugs.
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

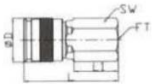
- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure dro

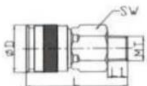


FEMALE THREAD



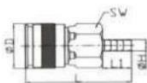
P/N	L	ΦD	LI	SW	MT
LU13-2SF	55	Φ25	27	21	1/4"NPT
LU13-3SF	56	Φ25	28	21	3/8"NPT
LU13-4SF	57.5	Φ25	30.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	LI	SW	MT
LU13-2SM	54.3	Φ25	11	21	1/4"NPT
LU13-3SM	55.3	Φ25	11.5	21	3/8"NPT
LU13-4SM	58	Φ25	13.5	21	1/2"NPT

PUSH ON HOSE BARB



P/N	L	ΦD	LI	SW	ΦH
LU13-2SH	65	Φ25	20	21	Φ6.35
LU13-3SH	65	Φ25	20	21	Φ8
LU13-4SH	65	Φ25	20	21	Φ10

U

**UNIVERSAL
INTERCHANGE**

1/4

35 SCFM

150 PSI

1/4" BODY

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 TRUFLATE, and 1/4 ARO type plugs.
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F(-20°C to107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop



U	UNIVERSAL INERCHANGE
3/8	
	67 SCGM
	250 PSI
	3/8" BODY

FEMALE THREAD



P/N	L	ΦD	LI	SW	FT
LU14-2SF	55	Φ25	27	21	1/4"NPT
LU14-3SF	56	Φ25	28	21	3/8"NPT
LU14-4SF	57.5	Φ25	30.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	LI	SW	MT
LU14-2SM	54.3	Φ25	11	21	1/4"NPT
LU14-3SM	55.3	Φ25	11.5	21	3/8"NPT
LU14-4SM	58	Φ25	13.5	21	1/2"NPT

**PUSH ON
HOSE BARB**



P/N	L	ΦD	LI	SW	ΦH
LU14-2SH	59.3	Φ25	20	21	Φ6.35
LU14-3SH	61.3	Φ25	20	21	Φ8
LU14-4SH	63.3	Φ25	20	21	Φ10

Features:

- The 3/8 UNIVERSAL coupler will accept 3/8 INDUSTRIAL, 3/8 TRUFLATE, and 3/8 ARO type plugs.
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 250PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 67 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

UNIVERSAL INTERCHANGE FITS ALL THREE



1/4 INDUSTRIAL TYPE



1/4 ITALIAN TYPE



1/4 GERMAN TYPE



Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	LI	SW	FT
LWE1-2SF	53	Φ22	21	19	1/4" BSP
LWE1-3SF	54	Φ22	22	20	3/8" BSP
LWE1-4SF	56.5	Φ22	24.5	25	1/2" BSP

MALE THREAD



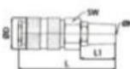
P/N	L	ΦD	LI	SW	MT
LWE1-2SM	53.5	Φ22	10.5	19	1/4" BSP
LWE1-3SM	54	Φ22	11	19	3/8" BSP
LWE1-4SM	57.5	Φ22	13.5	21	1/2" BSP

PUSH ON HOSE BARB



P/N	L	ΦD	LI	SW	ΦH
LWE1-2SH	63	Φ22	20	19	Φ6.35
LWE1-3SH	63	Φ22	20	19	Φ8
LWE1-4SH	63	Φ22	20	19	Φ10

PUSH ON HOSE NUT



P/N	L	ΦD	LI	SW	SIZE
LWE1-2SR	69.5	Φ22	26.5	19	Φ6x12
LWE1-3SR	70.5	Φ22	27.5	19	Φ8x15

E/U

1/4

UNIVERSAL TYPE

35 SCFM

150 PSI

1/4" BODY

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 GERMAN, and 1/4 ITALIAN type plugs.
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Brass or Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel

- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

UNIVERSAL INTERCHANGE FITS ALL THREE



Coupler

1/4 INDUSTRIAL TYP.



1/4 ITALIAN TYPE



1/4 GERMAN TYPE



Plug

E/U

1/4

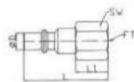
UNIVERSAL TYPE

35 SCFM

150 PSI

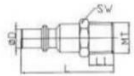
1/4" BODY

FEMALE THREAD



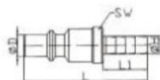
P/N	L	ΦD	LI	SW	FT
LWE1-2PF	36.5	Φ7.9	13.5	16	1/4" BSP
LWE1-3PF	38	Φ7.9	15	20	3/8" BSP
LWE1-4PF	41	Φ7.9	18	25	1/2" BSP

MALE THREAD



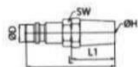
P/N	L	ΦD	LI	SW	MT
LWE1-2PM	38.5	Φ7.9	10.5	14	1/4" BSP
LWE1-3PM	40	Φ7.9	11	17	3/8" BSP
LWE1-4PM	43.5	Φ7.9	13.5	21	1/2" BSP

HOSE BARB



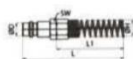
P/N	L	ΦD	LI	SW	ΦH
LWE1-2PH	48	Φ7.9	20	Φ14	Φ6.35
LWE1-3PH	48	Φ7.9	20	Φ14	Φ8
LWE1-4PH	48	Φ7.9	20	Φ14	Φ10

HOSE NUT



P/N	L	ΦD	LI	SW	SIZE
LWE1-2PR	52	Φ9.9	26.5	14	Φ6x12
LWE1-3PR	53	Φ9.9	27.5	14	Φ8x15

PLUG WITH SPRING



P/N	L	ΦD	LI	SW	SIZE
LWE1-1PP	115.5	Φ9.9	90	14	Φ4x6
LWE1-2PP	125.5	Φ9.9	100	14	Φ5x8
LWE1-3PP	131.5	Φ9.9	105	16	Φ6.5x10
LWE1-4PP	136.5	Φ9.9	110	17	Φ8x12

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

UNIVERSAL INTERCHANGE FITS ALL THREE



1/4 INDUSTRIAL TYPE



1/4 ITALIAN TYPE



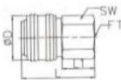
1/4 GERMAN TYPE



Coupler

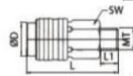
Plug

FEMALE THREAD



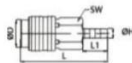
P/N	L	ΦD	LI	SW	FT
LWE2-2SF	54	Φ23	24.5	19	1/4" BSP
LWE2-3SF	54	Φ23	25.5	20	3/8" BSP
LWE2-4SF	57.5	Φ23	28	25	1/2" BSP

MALE THREAD



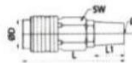
P/N	L	ΦD	LI	SW	MT
LWE2-2SM	54.5	Φ23	10.5	19	1/4" BSP
LWE2-3SM	55	Φ23	11	19	3/8" BSP
LWE2-4SM	58.5	Φ23	13.5	21	1/2" BSP

PUSH ON HOSE BARB



P/N	L	ΦD	LI	SW	ΦH
LWE2-2SH	65	Φ23	20	19	Φ6.35
LWE2-3SH	65	Φ23	20	19	Φ8
LWE2-4SH	65	Φ23	20	19	Φ10

PUSH ON HOSE NUT



P/N	L	ΦD	LI	SW	SIZE
LWE2-2SR	71.5	Φ23	26.5	19	Φ6x12
LWE2-3SR	72.5	Φ23	27.5	19	Φ8x15

COUPLING WITH SPRING



P/N	L	ΦD	LI	SW	SIZE
LWE2-1SP	135	Φ23	90	19	Φ4x6
LWE2-2SP	145	Φ22	100	19	Φ5x8
LWE2-3SP	150	Φ23	105	19	Φ6.5x10
LWE2-4SP	155	Φ23	110	19	Φ8x12

UNIVERSAL TYPE

E/U

35 SCFM

1/4

150 PSI

1/4" BODY

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 GERMAN, and 1/4 ITALIAN type plugs.
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Brass or Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

UNIVERSAL INTERCHANGE
FITS ALL THREE



Coupler

1/4 INDUSTRIAL TYPE



1/4 ITALIAN TYPE



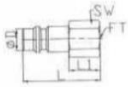
1/4 GERMAN TYPE



Plug

E/U	UNIVERSAL TYPE
1/4	35 SCFM
	150 PSI
	1/4" BODY

FEMALE THREAD

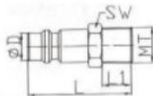


P/N	L	ΦD	LI	SW	FT
LWE2-2PR	39	Φ7.4	13.5	16	1/4" BSP
LWE2-3PR	40	Φ7.4	15	20	3/8" BSP
	44	Φ7.4	18	25	1/2" BSP

Specifications:

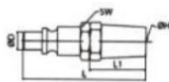
- Maximum Working Pressure: 150PSI
- Temperature Range:
-40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet
with 10 PSIG pressure drop

HOSE BARB



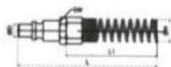
P/N	L	OD	LI	SW	H
LWE2-2PH	48.5	Φ7.4	20	014	Φ6.35
LWE2-3PH	48.5	Φ7.4	20	014	Φ8
LWE2-4PH	48.5	Φ7.4	20	014	Φ10

HOSE NUT



P/N	L	ΦD	LI	SW	SIZE
LWE2-2PR	55.5	Φ7.4	26.5	14	Φ6x12
LWE2-3PR	56.5	Φ7.4	27.5	14	Φ8x15

PLUG WITH SPRING



P/N	L	ΦD	LI	SW	SIZE
LWE2-1PP	119	Φ7.4	90	14	Φ4x6
LWE2-2PP	129	Φ7.4	100	14	Φ5x8
LWE2-3PP	135	Φ7.4	105	16	Φ6.5x10
LWE2-4PP	140	Φ7.4	110	17	Φ8x12

UNIVERSAL INTERCHANGE FITS ALL THREE



Coupler

1/4 INDUSTRIAL TYPE



1/4 ITALIAN TYPE

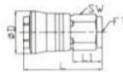


1/4 GERMAN TYPE



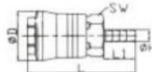
Plug

FEMALE THREAD



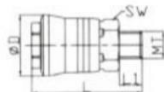
P/N	L	ΦD	LI	SW	FT
LWE3-2SF	48.5	Φ27	18	20	1/4" BSP
LWE3-3SF	50	Φ27	19.5	20	3/8" BSP
LWE3-4SF	53	Φ27	22.5	25	1/2" BSP

PUSH ON HOSE BARB



P/N	L	ΦD	LI	SW	MT
LWE3-2SM	61	Φ27	20	20	Φ6.35
LWE3-3SM	61	Φ27	20	20	Φ8
LWE3-4SM	61	Φ27	20	20	Φ10

MALE THREAD



P/N	L	ΦD	LI	SW	MT
LWE3-2SM	50.5	Φ27	10.5	20	1/4" BSP
LWE3-3SM	51	Φ27	11	20	3/8" BSP
LWE3-4SM	54.5	Φ27	13.5	21	1/2" BSP

E/U

UNIVERSAL TYPE

1/4

35 SCFM

150 PSI

1/4" BODY

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 GERMAN, and 1/4 ITALIAN type plugs.
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Plastic or Rubber
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

UNIVERSAL INTERCHANGE FITS ALL THREE



Coupler

1/4 INDUSTRIAL TYPE



1/4 ITALIAN TYPE

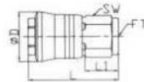


1/4 GERMAN TYPE



Plug

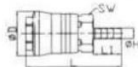
FEMALE THREAD



P/N	L	ΦD	LI	SW	FT
LWE4-2SF	48.5	Φ23	18	20	1/4"BSP
LWE4-3SF	50	Φ23	19.5	20	3/8"BSP
LWE4-4SF	53	Φ23	22.5	25	1/2"BSP

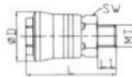
PUSH ON

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH
LWE4-2SH	61	Φ23	20	20	Φ6.35
LWE4-3SH	61	Φ23	20	20	Φ8
LWE4-4SH	61	Φ23	20	20	Φ10

MALE THREAD



P/N	L	ΦD	LI	SW	MT
LWE4-2SM	50.5	Φ23	10.5	20	1/4"BSP
LWE4-3SM	51	Φ23	11	20	3/8"BSP
LWE4-4SM	54.5	Φ23	13.5	21	1/2"BSP

E/U

UNIVERSAL TYPE

1/4

35 SCFM

150 PSI

1/4" BODY

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 GERMAN, and 1/4 ARO type plugs.
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Brass
- Backnut: Brass
- Sleeve: Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop



G	UNIVERSAL TYPE
1/4	35 SCFM
	150 PSI
	1/4" BODY



P/N	L	ΦD	LI	SW	FT
LWE14-SM	63.5	Φ22.5	12	21	1/4"NPT
LWE14-SM	64.5	Φ22.5	13	21	3/8"NPT
LWE14-SM	65.5	Φ22.5	14	23	1/2"NPT



P/N	L	ΦD	LI	SW	FT
LWE14-SF	63	Φ22.5	30.7	21	1/4"NPT
LWE14-SF	64	Φ22.5	31.7	21	3/8"NPT
LWE14-SF	65	Φ22.5	32.7	22	1/2"NPT



P/N	L	ΦD	LI	SW	ΦH
LWE14-SH	71.5	Φ22.5	20	21	Φ6.35
LWE14-SH	71.5	Φ22.5	20	21	Φ8
LWE14-SH	73.5	Φ22.5	20	22	Φ10

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 GERMAN, and 1/4 ITALIAN type plugs.
- Heavy-duty .high-quality design
- Automatic push-to-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- Sleeve type couplings are widely used to connect air lines and can also be used with low pressure fluids
- Their compact and economical design uses a balls that engage the locking groove on the mating nipple, the sliding spring loaded sleeve on the coupler must be manually retracted in order to connect or disconnect the nipple .easy to do but two hands are normally required.
- Common applications include: compressed air,water, grease, paint, limited vacuum and limited gases.

Construction:

- Socket body: Aluminum
- Backnut: Aluminum
- Sleeve: Aluminum
- Valve: steel or brass
- Valve spring: steel
- Locking balls and pins: steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum working pressure: 150 PSI
- Temperature Range: -40°F to 225°F(-20°C to 107 °C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop

UNIVERSAL INTERCHANGE FITS ALL THREE

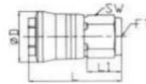


Coupler

Plug



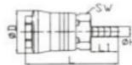
FEMALE THREAD



P/N	L	ΦD	LI	SW	FT
LWE5-2SF	48.5	Φ27	18	20	1/4" BSP
LWE5-3SF	50	Φ27	19.5	20	3/8" BSP
LWE5-4SF	53	Φ27	22.5	25	1/2" BSP



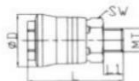
PUSH ON HOSE BARB



P/N	L	ΦD	LI	SW	ΦH
LWE5-2SM	61	Φ27	20	20	Φ6.35
LWE5-3SM	61	Φ27	20	20	Φ8
LWE5-4SM	61	Φ27	20	20	Φ10



MALE THREAD



P/N	L	ΦD	LI	SW	MT
LWE5-2SM	50.5	Φ27	10.5	20	1/4" BSP
LWE5-3SM	51	Φ27	11	20	3/8" BSP
LWE5-4SM	54.5	Φ27	13.5	21	1/2" BSP

E/U

1/4

UNIVERSAL TYPE

35 SCFM

150 PSI

1/4" BODY

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 TRUFILATE, and 1/4 ITALIAN type plugs, 1/4 GERMAN, 1/4 AR0
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Plastic
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop



Coupler

Plug

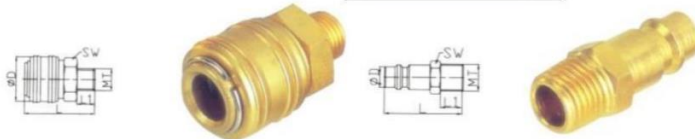
G	UNIVERSAL TYPE
1/4	35 SCFM
	150 PSI
	1/4" BODY

FEMALE THREAD



P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LWE6-2SF	41	Φ26	17	21	1/4"NPT	LWE6-2PF	35.5	Φ9.9	16	16	1/4"BSP
LWE6-3SF	42	Φ26	18	21	3/8"NPT	LWE6-3PF	37	Φ9.9	20	20	3/8"BSP
LWE6-4SF	45	Φ26	21	25	1/2"NPT	LWE6-4PF	38.5	Φ9.9	25	25	1/2"BSP

MALE THREAD



P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW	MT
LWE6-2SM	42.5	Φ26	10.5	21	1/4"BSP	LWE6-2PM	36	Φ9.9	10.5	14	1/4"BSP
LWE6-3SM	43	Φ26	11	21	3/8"BSP	LWE6-3PM	37	Φ9.9	11	17	3/8"BSP
LWE6-4SM	47	Φ26	13.5	21	1/2"BSP	LWE6-4PM	41	Φ9.9	13.5	21	1/2"BSP

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW	ΦH
LWE6-2SH	53	Φ26	20	21	Φ6.35	LWE6-2PH	45.5	Φ9.9	20	Φ14	Φ6.35
LWE6-3SH	53	Φ26	20	21	Φ8	LWE6-3PH	45.5	Φ9.9	20	Φ14	Φ8
LWE6-4SH	53	Φ26	20	21	Φ10	LWE6-4PH	45.5	Φ9.9	20	Φ14	Φ10

Features:

- Accepts 1/4 GERMAN type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction

- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop



Coupler

Plug

G	UNIVERSAL TYPE
1/4	35 SCFM
	150 PSI
	1/4" BODY

Features:

- Accepts 1/4 GERMAN type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

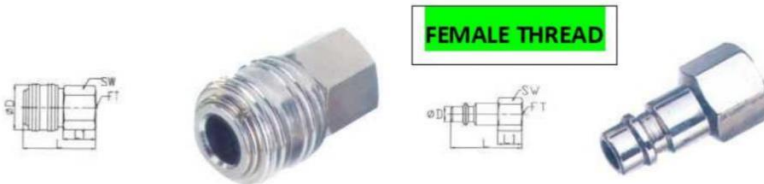
- General air service
- Pneumatic tools

Construction:

- Socket Body: Steel
- Backnut: Steel
- Sleeve: Steel
- Valve: Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

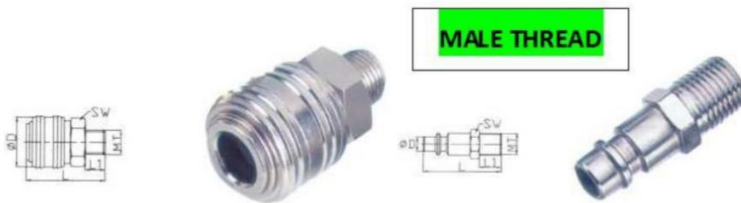
Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop



FEMALE THREAD

P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LWE7-2SF	41	Φ26	17	21	1/4" BSP	LWE7-2PF	35.5	Φ9.9	15	16	1/4" BSP
LWE7-3SF	42	Φ26	18	21	3/8" BSP	LWE7-3PF	37	Φ9.9	16.5	20	3/8" BSP
LWE7-4SF	45	Φ26	21	25	1/2" BSP	LWE7-4PF	38.5	Φ9.9	18	25	1/2" BSP



MALE THREAD

P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW	MT
LWE7-2SM	42.5	Φ26	10.5	21	1/4" BSP	LWE7-2PM	36	Φ9.9	10.5	14	1/4" BSP
LWE7-3SM	43	Φ26	11	21	3/8" BSP	LWE7-3PM	37	Φ9.9	11	17	3/8" BSP
LWE7-4SM	47	Φ26	13.5	21	1/2" BSP	LWE7-4PM	41	Φ9.9	13.5	21	1/2" BSP



HOSE BARB

P/N	L	ΦD	LI	SW	ØH	P/N	L	ΦD	LI	SW	ΦH
LWE7-2SH	53	Φ26	20	21	Φ6.35	LWE7-2PH	45.5	Φ9.9	20	Φ12	Φ6.35
LWE7-3SH	53	Φ26	20	21	Φ8	LWE7-3PH	45.5	Φ9.9	20	Φ12	Φ8
LWE7-4SH	53	Φ26	20	21	Φ10	LWE7-4PH	45.5	Φ9.9	20	Φ14	Φ10



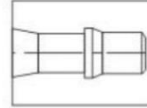
Coupler

Plug

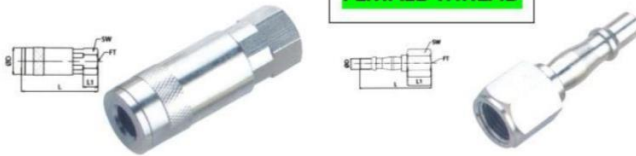
GB
1/4

UK TYPE
[PCL TYPE]

35 SCFM
150 PSI
1/4" BODY



FEMALE THREAD



P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LWER-2SF	62.5	Φ22	12	19	1/4"BSP	LWER-2PF	53	Φ7.8	17.5	16	1/4"BSP
LWER-3SF	64.5	Φ22	14	20	3/8"BSP	LWER-3PF	54	Φ7.8	18.5	20	3/8"BSP
LWER-4SF	66.5	Φ22	16	25	1/2"BSP	LWER-4PF	55.5	Φ7.8	20	25	1/2"BSP

MALE THREAD



P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW	MT
LWER-2SM	70	Φ22	10.5	19	1/4"BSP	LWER-2PM	50.5	Φ7.8	10.5	14	1/4"BSP
LWER-3SM	71	Φ22	11	19	3/8"BSP	LWER-3PM	51.5	Φ7.8	11	17	3/8"BSP
LWER-4SM	74	Φ22	13.5	21	1/2"BSP	LWER-4PM	55	Φ7.8	13.5	21	1/2"BSP

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW	ΦH
LWER-2SH	77	Φ22	20	19	Φ6.35	LWER-2PH	60	Φ7.8	20	Φ14	Φ6.35
LWER-3SH	77	Φ22	20	19	Φ8	LWER-3PH	60	Φ7.8	20	Φ14	Φ8
LWER-4SH	77	Φ22	20	19	Φ10	LWER-4PH	60	Φ7.8	20	Φ14	Φ10

Features:

- Accepts 1/4 UK type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Steel
- Backnut: Steel
- Sleeve: Steel
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop



Coupler

Plug

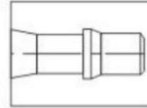
GB
1/4

UK TYPE

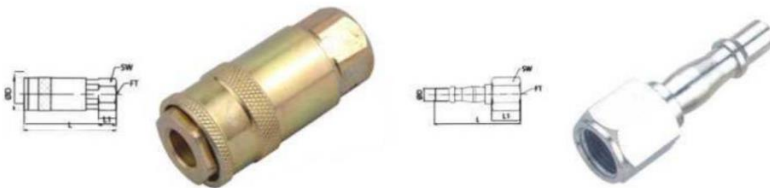
35 SCFM

150 PSI

1/4" BODY

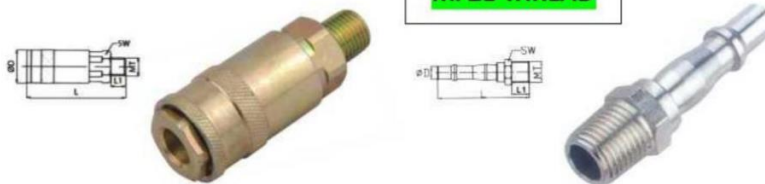


FEMALE THREAD



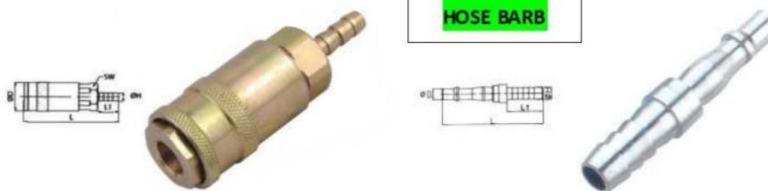
P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LWE9-2SF	62.5	Φ22	12	19	1/4"BSP	LWE9-2PF	53	Φ7.8	17.5	16	1/4"BSP
LWE9-3SF	64.5	Φ22	14	20	3/8"BSP	LWE9-3PF	54	Φ7.8	18.5	20	3/8"BSP
LWE9-4SF	66.5	Φ22	16	25	1/2"BSP	LWE9-4PF	55.5	Φ7.8	20	25	1/2"BSP

MALE THREAD



P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW	MT
LWE9-2SM	70	Φ22	10.5	19	1/4"BSP	LWE9-2PM	50.5	Φ7.8	10.5	14	1/4"BSP
LWE9-3SM	71	Φ22	11	19	3/8"BSP	LWE9-3PM	51.5	Φ7.8	11	17	3/8"BSP
LWE9-4SM	74	Φ22	13.5	21	1/2"BSP	LWE9-4PM	55	Φ7.8	13.5	21	1/2"BSP

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW	ΦH
LWE9-2SH	77	Φ22	20	19	Φ6.35	LWE9-2PH	60	Φ7.8	20	Φ14	Φ6.35
LWE9-3SH	77	Φ22	20	19	Φ8	LWE9-3PH	60	Φ7.8	20	Φ14	Φ8
LWE9-4SH	77	Φ22	20	19	Φ10	LWE9-4PH	60	Φ7.8	20	Φ14	Φ10

Features:

- Accepts 1/4 UK type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

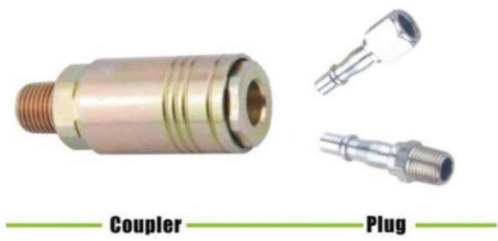
- General air service
- Pneumatic tools

Construction

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Brass or Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop

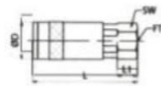


Coupler

Plug



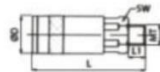
FEMALE THREAD



P/N	L	ΦD	LI	SW	FT
LWE10-2SF	62.5	Φ22	12	19	1/4" BSP
LWE10-3SF	64.5	Φ22	14	20	3/8" BSP
LWE10-4SF	66.5	Φ22	16	25	1/2" BSP



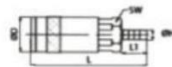
MALE THREAD



P/N	L	ΦD	LI	SW	MT
LWE10-2SM	70	Φ22	10.5	19	1/4" BSP
LWE10-3SM	71	Φ22	11	19	3/8" BSP
LWE10-4SM	74	Φ22	13.5	21	1/2" BSP



HOSE BARB



P/N	L	ΦD	LI	SW	ΦH
LWE10-2SH	77	Φ22	20	19	Φ6.35
LWE10-3SH	77	Φ22	20	19	Φ8
LWE10-4SH	77	Φ22	20	19	Φ10

GB

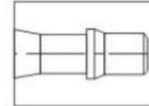
1/4

UK TYPE

35 SCFM

150 PSI

1/4" BODY



Features:

- Accepts 1/4 UK type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Brass or Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

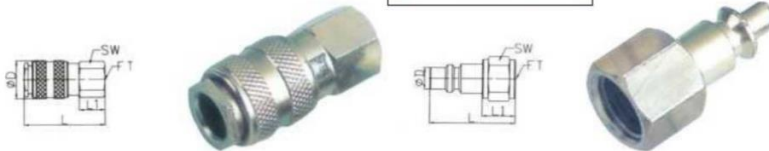
Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range:
 - 40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop



k	MINI TYPE [ONE TOUCH]
1/4	
	22 SCFM
	150 PSI
	1/8" BODY

FEMALE THREAD



P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LWE11-2SF	41.5	Φ19	13	16	1/4"BSP	LWE11-2PF	32.5	Φ5.5	13	16	1/4"BSP
LWE11-3SF	42.5	Φ19	14	20	3/8"BSP	LWE11-3PF	34	Φ5.5	14.5	20	3/8"BSP

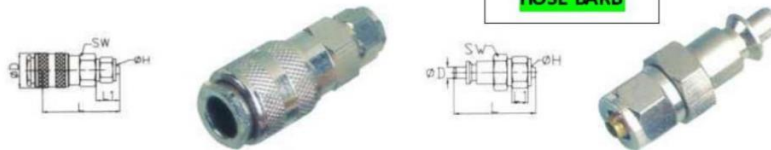
MALE THREAD



P/N	L	ΦD	LI	SW	MT
LWE11-2SM	45	Φ19	10.5	16	1/4"BSP
LWE11-3SM	46	Φ19	11	17	3/8"BSP

P/N	L	ΦD	LI	SW	MT
LWE11-2PM	33	Φ5.5	8.5	14	1/4"BSP
LWE11-3PM	35.5	Φ5.5	10.5	17	3/8"BSP

HOSE BARB



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW	ΦH
LWE11-2SH	46	Φ19	12	16	Φ4x6	LWE11-2PH	37.5	Φ5.5	12	14	Φ4x6
LWE11-3SH	48	Φ19	14	16	Φ5x8	LWE11-3PH	38.5	Φ5.5	14	14	Φ5x8

Features:

- Accepts 1/4 MINI type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Brass or Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

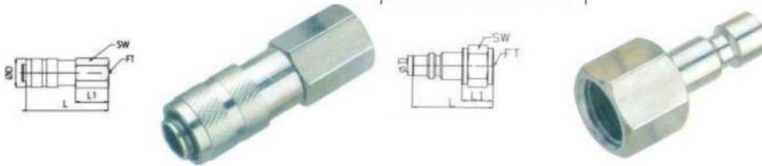
- Maximum Working Pressure: 150PSI
- Temperature Range:
 - 40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop



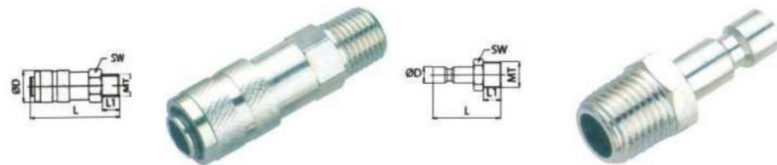
Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	LI	SW	FT	P/N	L	ΦD	LI	SW	FT
LWE12-2SF	51	Φ17	20	16	1/4" BSP	LWE12-2PF	34	Φ8.5	13.5	16	1/4" BSP
LWE12-3SF	52.5	Φ17	21.5	20	3/8" BSP	LWE12-3PF	35.5	Φ8.5	15	20	3/8" BSP



P/N	L	ΦD	LI	SW	MT	P/N	L	ΦD	LI	SW	MT
LWE12-2SM	49.5	Φ17	10.5	14	1/4" BSP	LWE12-2PM	36.5	Φ8.5	10.5	14	1/4" BSP
LWE12-3SM	40.5	Φ17	11	17	3/8" BSP	LWE12-3PM	37.5	Φ8.5	11	17	3/8" BSP

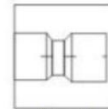
HOSE BARB



P/N	L	ΦD	LI	SW	ΦH	P/N	L	ΦD	LI	SW	ΦH
LWE12-2SH	56	Φ17	16	14	Φ6.35	LWE12-2PH	41.5	Φ8.5	16	014	Φ6.35
LWE12-3SH	58	Φ17	18	14	Φ8	LWE12-3PH	44	Φ8.5	18	014	Φ8

S

1/8



Features:

Accepts 1/4 MINI type plugs

- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Brass or Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**MINI TYPE
[ONE TOUCH]**

22 SCFM

150 PSI

1/8" BODY



Part No	Inlet	Outlet NPSM female	Nozzle	Max.dBA	Max.Inlet Pressure	Air consumption<SCFM>	Body Material
AGQ-01	1/4"FNPT	----	100mm	87	120psi	13	POM
AGQ-01-1	1/4"FNPT	----	300mm	87	120psi	13	POM
AGQ-02	1/4"FNPT	----	100mm	87	120psi	13	PA6
AGQ-02-1	1/4"FNPT	----	300mm	87	120psi	13	PA6
AGQ-03	1/4"FNPT	----	100mm	87	120psi	13	POM
AGQ-03-1	1/4"FNPT	----	300mm	87	120psi	13	POM
AGQ-04	1/4"FNPT	----	100mm	87	120psi	13	POM
AGQ-04-1	1/4"FNPT	----	300mm	87	120psi	13	POM





AGQ-05



AGQ-05-1



AGQ-06



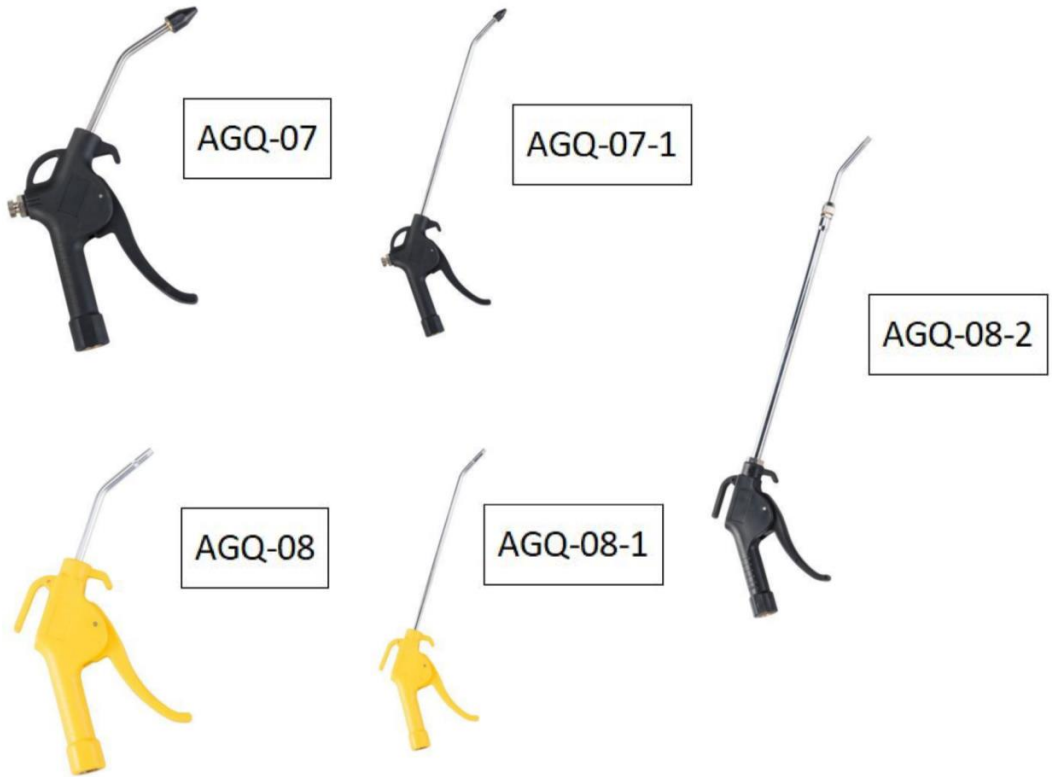
AGQ-06-1



AGQ-06-2

Part No	Inlet	Outlet NPSM female	Nozzle	Max.dBA	Max.Inlet Pressure	Air consumption<SCFM>	Body Material
AGQ-05	1/4" FNPT	----	100mm	87	120psi	13	POM
AGQ-05-1	1/4" FNPT	----	300mm	87	120psi	13	POM
AGQ-06	1/4" FNPT	----	100mm	87	120psi	13	Nylon
AGQ-06-1	1/4" FNPT	----	300mm	87	120psi	13	Nylon
AGQ-06-2	1/4" FNPT	----	300mm	87	120psi	13	Nylon





Part No	Inlet	Outlet NPSM female	Nozzle	Max.dBA	Max.Inlet Pressure	Air consumption<SCFM>	Body Material
AGQ-07	1/4"FNPT	----	100mm	87	120psi	13	Nylon
AGQ-07-1	1/4"FNPT	----	300mm	87	120psi	13	Nylon
AGQ-08	1/4"FNPT	----	100mm	87	120psi	13	POM
AGQ-08-1	1/4"FNPT	----	300mm	87	120psi	13	POM
AGQ-08-2	1/4"FNPT	----	Steel shaft telescoper from 12"to24	87	120psi	13	POM



Part No	Hose ID	Hose OD	Hose Length	Max.Working pressure	Safety Factor
ALH-01	0.2"	0.315"	16.5'	120pis	3: 1
ALH-02	0.2"	0.315"	25'	120pis	3: 1
ALH-03	0.2"	0.315"	50'	120pis	3: 1
ALH-04	0.256"	0.374"	16.5'	120pis	3: 1
ALH-05	0.256"	0.374"	25'	120pis	3: 1
ALH-06	0.256"	0.374"	50'	120pis	3: 1
ALH-07	0.315"	0.47"	16.5'	120pis	3: 1
ALH-08	0.315"	0.47"	25'	120pis	3: 1



ALH-01

ALH-25

Part No	Hose ID	Hose OD	Hose Length	Max.Working pressure	Safety Factor
ALH-09	0.2"	0.315"	16.5'	120pis	3: 1
ALH-10	0.2"	0.315"	25'	120pis	3: 1
ALH-11	0.2"	0.315"	50'	120pis	3: 1
ALH-12	0.256"	0.374"	16.5'	120pis	3: 1
ALH-13	0.256"	0.374"	25'	120pis	3: 1
ALH-14	0.256"	0.374"	50'	120pis	3: 1
ALH-15	0.315"	0.47"	16.5'	120pis	3: 1
ALH-16	0.315"	0.47"	25'	120pis	3: 1



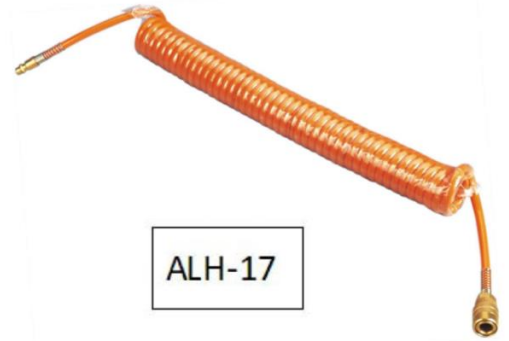
ALH-09

Part No	Hose ID	Hose OD	Hose Length	Max.Working pressure	Safety Factor
ALH-17	0.2"	0.315"	16.5'	120pis	3: 1
ALH-18	0.2"	0.315"	25'	120pis	3: 1
ALH-19	0.2"	0.315"	50'	120pis	3: 1
ALH-20	0.256"	0.374"	16.5'	120pis	3: 1
ALH-21	0.256"	0.374"	25'	120pis	3: 1
ALH-22	0.256"	0.374"	50'	120pis	3: 1
ALH-23	0.315"	0.47"	16.5'	120pis	3: 1
ALH-24	0.315"	0.47"	25'	120pis	3: 1



ALH-17

Part No	Hose ID	Hose OD	Hose Length	Max.Working pressure	Safety Factor
ALH-25	0.2"	0.315"	16.5'	120pis	3: 1
ALH-26	0.2"	0.315"	25'	120pis	3: 1
ALH-27	0.2"	0.315"	50'	120pis	3: 1
ALH-28	0.256"	0.374"	16.5'	120pis	3: 1
ALH-29	0.256"	0.374"	25'	120pis	3: 1
ALH-30	0.256"	0.374"	50'	120pis	3: 1
ALH-31	0.315"	0.47"	16.5'	120pis	3: 1
ALH-32	0.315"	0.47"	25'	120pis	3: 1



Air Chucks



Part No	Description	Connection
AET-01	Dual-Foot chuck	1/4 FNPT



Part No	Description	Connection
AET-02	Dual-Foot chuck	1/4 FNPT



Part No	Description	Connection
AET-03	Dual-Foot chuck	1/4 FNPT



Part No	Description	Connection
AET-04	Dual-Foot chuck	1/4 FNPT



Part No	Description	Connection
AET-05	Dual-Foot chuck	Japan type plug



Air Chucks



Part No	Description	Connection
AET-05	Dual-Foot chuck	Japan type plug



Part No	Description	Connection
AET-06	Dual-Foot chuck	1/4" or 5/16 house barb



Part No	Description	Connection
AET-07	Dual-Foot chuck	1/4 FNPT



Part No	Description	Connection
AET-08	Dual-Foot chuck	1/4 FNPT



Part No	Description	Connection
AET-09	Dual-Foot chuck	8.7mm House barb

Air Chucks



Part No	Description	Connection
AET-10	Dual-Foot chuck	1/4"or5/16 house barb



Part No	Description	Connection
AET-11	Heavy Duty Dual-Foot chuck	1/4 FNPT



Part No	Description	Connection
AET-12	Heavy Duty Dual-Foot chuck	1/4"or5/16 house barb



Part No	Description	Connection
AET-13	Heavy Duty Dual-Foot chuck	1/4"or5/16 house barb



Part No	Description	Connection
AET-14	Heavy Duty Dual-Foot chuck	1/4 FNPT



Part No	Description	Connection
AET-15	Heavy Duty Dual-Foot chuck	1/4"or5/16 house barb



Part No	Description	Connection
AET-16	Heavy Duty Dual-Foot chuck	1/4"or5/16 house barb



Part No	Description	Connection
AET-17	Heavy Duty Dual-Foot chuck	5/16"Hose barb



AET-18	Heavy Duty Dual-Foot chuck	5/16" Hose barb
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Part No	Description	Connection
AET-19	Dual-Foot chuck	1/4 FNPT



Part No	Description	Connection
AET-20	Heavy Duty Dual-Foot chuck	1/4 FNPT



Part No	Description	Connection
AET-21	Heavy Duty Dual-Foot chuck	1/4 FNPT



Part No	Description	Connection
AET-22	Heavy Duty Dual-Foot chuck	1/4 FNPT



Part No	Description	Connection
AET-23	Heavy Duty Dual-Foot chuck	1/4 FNPT

Tire Gauges



Part No	Head	Body	Bar	Calibrate
LG01-A	Plastic	Metal	2 side plastic	10-50psi



Part No	Head	Body	Bar	Calibrate
LG01-B	Plastic	Metal	2 side plastic	10-50psi

Tire Gauges



Part No	Head	Body	Bar	Cailbrate
LG01-C	Plastic	Metal	2 side steel	10-50psi



Part No	Head	Body	Bar	Cailbrate
LG02	Plastic	Metal	4 side plastic	10-50psi



Part No	Head	Body	Bar	Cailbrate
LG03	Metal	Metal	4 side plastic	20-120psi, 150-800kpa



Part No	Head	Body	Bar	Cailbrate
LG04	Metal	Metal	4 side plastic	10-120psi

Tire Gauges



Part No	Head	Body	Bar	Calibrate
LG05	Plastic	Metal	4 side plastic	10-120lb/in ² 1-8KG/cm ²



Part No	Head	Body	Bar	Calibrate
LG06	Metal	Metal	4 side plastic	20-120psi, 150-800kpa



Part No	Head	Body	Bar	Calibrate
LG07	Metal	Metal	4 side plastic	10-150psi, 100-100kpa



Part No	Head	Body	Bar	Calibrate
LG08	Metal	Metal	2 side plastic	10-150psi

Tire Gauges



Part No	Head	Body	Bar	Cailbrate
LG09	Metal	Metal	4 side plastic	10-150psi, 100-100kpa



Part No	Head	Body	Bar	Cailbrate
LG10	Metal	Metal	4 side Aluminum	20-220lb/in ² 1-15KG/cm ²



Part No	Head	Body	Bar	Cailbrate
LG11	Metal	Metal	4 side steel	10-150Lbs



Part No	Head	Body	Bar	Cailbrate
LG12	Metal	Metal	4 side plastic	10-150psi, 100-1000kpa

Tire Gauges



Part No	Head	Body	Bar	Cailbrate
LG13	Metal	Metal	2 side brass	10-160lb/in ² 1-11KG/cm



Part No	Head	Body	Bar	Cailbrate
LG14	Metal	Metal	4 side plastic	10-150Lbs



Part No	Head	Body	Bar	Cailbrate
LG15	Metal	Metal	4 side plastic	10-120psi, 100-800kpa



Part No	Head	Body	Bar	Cailbrate
LG16	Metal	Metal	4 side plastic	20-120psi, 140-820kpa

Tire Gauges



Part No	Head	Body	Bar	Cailbrate
LG17	Metal	Metal	4 side plastic	20-120psi, 140-820kpa



Part No	Head	Body	Bar	Cailbrate
LG18	Metal	Metal	4 side plastic	10-120ps



Part No	Head	Body	Bar	Cailbrate
LG19	Metal	Metal	4 side plastic	10-120psi



Part No	Head	Body	Bar	Cailbrate
LG20	Metal	Metal	2side steel	10-150psi

Tire Gauges



Part No	Head	Body	Bar	Cailbrate
LG21	Metal	Metal	2 side plastic	10-150psi



Part No	Head	Body	Bar	Cailbrate
LG22	Metal	Metal	2 side steel	10-160psi



Part No	Head	Body	Bar	Cailbrate
LG23	Metal	Metal	4 side Aluminum	20-220lb/in ² 1-15KG/cm



Part No	Head	Body	Bar	Cailbrate
LG24	Metal	Metal	2 side steel	10-160lb/in ² 1-11KG/cm



Part No	Head	Body	Bar	Calibrate
LG25	Metal	Metal	4 side plastic	10-150psi, 100-1000kpa



Part No	Head	Body	Bar	Calibrate
LG26	Metal	Metal	4 side plastic	10-150psi, 100-1000kpa



Part No	Head	Body	Bar	Calibrate
LG27	Metal	Metal	2 side steel	10-160lb/in ² 1-11KG/cm



Part No	Description	Dia	Size (inches)	Size (mm)	Box Qty	Case Qty
H4z-01	Fat,Black string	6mm	4	102	30	24
H4z-02	Fat,Black string	6mm	8	204	50	24



Part No	Description	Dia	Size (inches)	Size (mm)	Box Qty	Case Qty
H4z-03	Fat,Brown string(6mm)	6mm	4	102	50	24
H4z-04	Fat,Brown string(6mm)	6mm	8	204	25	24



HZ-124



Part No	DESCRIPTION
DJQ-01	SCREWDRIVER REAMER
DJQ-02	T-HANDLE REAMER
DJQ-03	PISTOL#1 GRIP REAMER
DJQ-04	PISTOL#2 GRIP REAMER



Part No	DESCRIPTION
DJQ-05	SCREWDRIVER REAMER
DJQ-06	T-HANDLE REAMER
DJQ-07	PISTOL#1 GRIP REAMER
DJQ-08	PISTOL#2 GRIP REAMER



Part No	DESCRIPTION
DJQ-09	SCREWDRIVER CEMENT TOOL
DJQ-10	T-HANDLE CEMENT TOOL
DJQ-11	PISTOL#1 GRIP CEMENT TOOL
DJQ-12	PISTOL#2 GRIP CEMENT TOOL



Part No	DESCRIPTION
DJQ-13	SCREWDRIVER EYE PLUGGER
DJQ-14	T-HANDLE EYE PLUGGER
DJQ-15	PISTOL#1 GRIP EYE SPLIT PLUGGER
DJQ-16	PISTOL#2 RSIDE SPLIT EYE PLUGGER



Part No	DECRPTION
DJQ-17	SCREWDRIVER EYE PLUGGER
DJQ-18	T-HANDLE EYE PLUGGER
DJQ-19	PISTOL#1 RSIDE SPLIT EYE PLUGGER
DJQ-20	PISTOL#2 RSIDE SPLIT EYE PLUGGER



Part No	DECRPTION
DJQ-21	SCREWDRIVER EYE PLUGGER
DJQ-22	T-HANDLE EYE PLUGGER
DJQ-23	PISTOL#1 GRIP RSIDE CLOSED EYE PLUGGER
DJQ-24	PISTOL#2 GRIP RSIDE CLOSED EYE PLUGGER