

G15 Tube ID Quick Connector

ONE-STOP CONNECTION

Low-Pressure Testing | Easy Replacement | Automated Operation | Full Model Range | Fast Operation | Various Seal Materials | Compact | Internal Expanding Seal

The G15 series pneumatic quick sealing connector uses air pressure to expand the seal, creating an internal leak-tight connection with virtually any type of port. It is ideal for high-volume automated production testing.



Efficient Automated Connection Solution

- * Pneumatic drive for a more stable driving pressure
- * Instant connection for smooth, rough, porous, threaded and all kinds of irregular fittings
- * Fine and reliable seal material that does not damage the product surface
- * Suitable for pick-and-place robot applications; simple maintenance and replaceable seals greatly extend connector service life

G15 Series Quick Connector Features

1. Pneumatic drive

Air enters through the rear drive port, pushing the internal piston to compress the seal for internal expanding sealing.

2. Automated operation

Two rear fixing holes allow the connector to be mounted on any actuator for accurate, reliable automated operation.

3. Straight-through test port

Fewer intermediate parts improve sealing and ensure flow.

4. Stop ring

A built-in stop ring limits piston travel and prevents the seal from overloading and blowing out

G15 series quick connectors, from body 0 to body 5, seal plain tubes from 8.5 mm to 44 mm in diameter. Selected Bodies

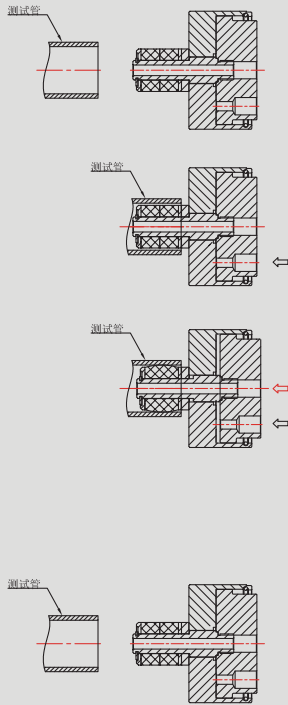


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Making connections simple and reliable



Step 1:

Place the test tube into the front test port of the G15 series

Step 2:

Air is supplied through the drive port; the seal is compressed, expands and presses against the inner wall of the test tube to form a seal

Step 3:

a. Once the seal is formed, fill the test port with the test medium (compressed air, test fluid, etc.)

b. After testing is complete the test medium is drained; once test pressure returns to normal, the drive air is vented, the seal is no longer pressurised, the sealed connection is released and the connector can be removed

Step 4:

When the above steps are complete, the test tube can be removed from the connector

G15 Quick Connector Display

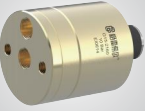
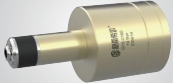
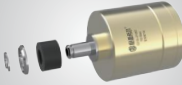
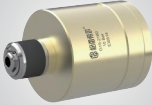


G15 Tube ID Quick Connector

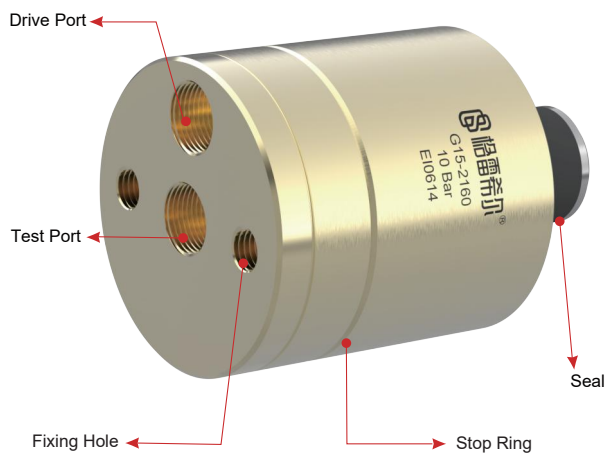
ONE-STOP CONNECTION

Low-Pressure Testing | Easy Replacement | Automated Operation | Full Model Range | Fast Operation | Various Seal Materials | Compact | Internal Expanding Seal

G15 Quick Connector Advantages and Features

				
Pneumatic drive: Excellent sealing, simple operation	Flexible customization: More flexible clamping positions avoid interference	Quick Seal Replacement: Simple maintenance for a longer connector service life	Compact size: Takes up no operating space and can be positioned anywhere on the fixture	Automated operation: Higher efficiency, more stable test results

G15 Quick Connector Specifications



Max. Op. Pressure	Vacuum to 8 Bar
Sealing Range	8.5mm ~ 44mm
Min. Insert Depth	Bodies 1, 2: 15 mm Bodies 3, 4: 25 mm
Flow Port	BSPP1/8, BSPP3/8
Material	Aluminum
Main Seal	Neoprene / Silicone
Inner Seal	NBR
Drive Pressure	4-6 Bar
Operating Temp.	-20 °C to +120 °C

The G15 system injects drive pressure into the rear drive port, pushing the housing forward to compress the front seal and create a leak-free internal connection suitable for all kinds of fittings. The G15 connector is the ideal choice for high-volume automated production.

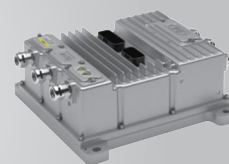
Water Channel Testing
Turbocharger
Radiator
Plastic Port
Fuel Pump



Motor Water Channel



Engine Assembly Testing

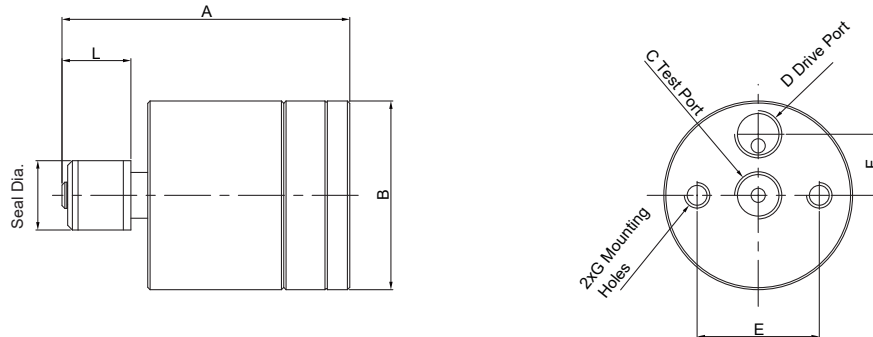


Motor Controller

G15 Tube ID Quick Connector

ONE-STOP CONNECTION

Low-Pressure Testing | Easy Replacement | Automated Operation | Full Model Range | Fast Operation | Various Seal Materials | Compact | Internal Expanding Seal |



Model	Sealing Dia.	Dim. A	Dim. B	Dim. C	Dim. D	Dim. E	Dim. F	Dim. G	Dim. L	Main Seal Kit**
G15-0080	8.0 - 8.5	50.4	33.5	M5	M5	20.3	10	M5	12.2	SG15-0080
G15-0085	8.5 - 9.5									SG15-0085
G15-0095	9.5 - 10.5									SG15-0095
G15-1100	10.5 - 11.5	61.8	40	BSPP1/8	BSPP1/8	25.9	13	M6	14.5	SG15-1100
G15-1110	11.5 - 12.5									SG15-1110
G15-1120	12.5 - 13.5									SG15-1120
G15-1130	13.5 - 14.5									SG15-1130
G15-1140	14.5 - 15.5									SG15-1140
G15-1150	15.5 - 17.0									SG15-1150
G15-2160	17.0 - 18.0	61.8	40	BSPP1/8	BSPP1/8	25.9	13	M6	14.5	SG15-2160
G15-2170	18.0 - 19.0									SG15-2170
G15-2180	19.0 - 20.0									SG15-2180
G15-2190	20.0 - 21.0									SG15-2190
G15-2200	21.0 - 22.0									SG15-2200
G15-2210	22.0 - 23.0									SG15-2210
G15-3220	23.0 - 24.0	63.6	60	BSPP1/8	BSPP1/8	40.6	18.3	M6	24.5	SG15-3220
G15-3230	24.0 - 25.0									SG15-3230
G15-3240	25.0 - 26.0									SG15-3240
G15-3250	26.0 - 27.0									SG15-3250
G15-3260	27.0 - 28.0									SG15-3260
G15-3270	28.0 - 29.0									SG15-3270
G15-4280	29.0 - 30.0	63.6	60	BSPP1/8	BSPP1/8	40.6	18.3	M6	24.5	SG15-4280
G15-4290	30.0 - 31.0									SG15-4290
G15-4300	31.0 - 32.0									SG15-4300
G15-4310	32.0 - 33.0									SG15-4310
G15-4320	33.0 - 34.0									SG15-4320
G15-4330	34.0 - 35.0									SG15-4330
G15-5340	35.0 - 37.0	93.5	88.5	BSPP3/8	BSPP1/8	58.7	29.4	M8	31.3	SG15-5340
G15-5350	36.0 - 38.0									SG15-5350
G15-5370	38.0 - 40.0									SG15-5370
G15-5390	40.0 - 42.0									SG15-5390
G15-5400	41.0 - 43.0									SG15-5400
G15-5420	43.0 - 45.0									SG15-5420

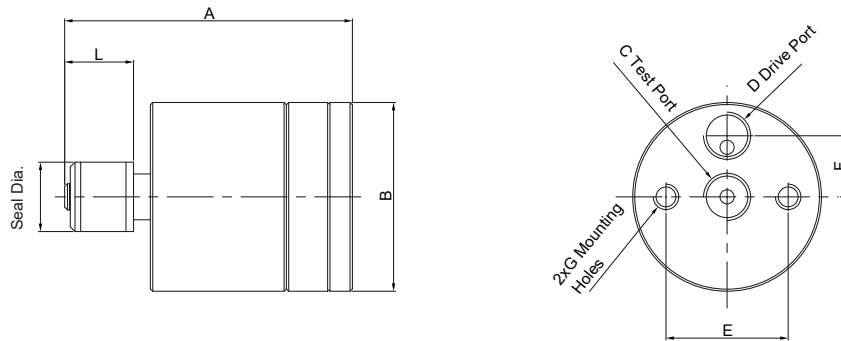
1. Non-standard G15 quick connectors mainly include larger sizes (up to 80 mm), longer centre rods, larger flow bores and thinner seal thickness. 2. Custom G15 quick connectors include sealing various threads, smaller volume and complex shapes. Please contact your local distributor or GripSeal sales representative.

G15RC

Tube ID Quick Connector \ (Taper Pipe Thread)

ONE-STOP CONNECTION

Low-Pressure Testing | Easy Replacement | Automated Operation | Full Model Range | Fast Operation | Various Seal Materials | Compact | Internal Expanding Seal |



Model	Sealing Dia.	Dim. A	Dim. B	Dim. C	Dim. D	Dim. E	Dim. F	Dim. G	Dim. L	Main Seal Kit**
G15RC-1100	10.5 - 11.5	61.8	40	BSPT1/8		25.9	13	M6	14.5	SG15-1100
G15RC-1110	11.5 - 12.5									SG15-1110
G15RC-1120	12.5 - 13.5									SG15-1120
G15RC-1130	13.5 - 14.5									SG15-1130
G15RC-1140	14.5 - 15.5									SG15-1140
G15RC-1150	15.5 - 17.0									SG15-1150
G15RC-2160	17.0 - 18.0	61.8	40	BSPT1/8		25.9	13	M6	14.5	SG15-2160
G15RC-2170	18.0 - 19.0									SG15-2170
G15RC-2180	19.0 - 20.0									SG15-2180
G15RC-2190	20.0 - 21.0									SG15-2190
G15RC-2200	21.0 - 22.0									SG15-2200
G15RC-2210	22.0 - 23.0									SG15-2210
G15RC-3220	23.0 - 24.0	63.6	60	BSPT1/4	BSPT1/8	40.6	18.3	M6	24.5	SG15-3220
G15RC-3230	24.0 - 25.0									SG15-3230
G15RC-3240	25.0 - 26.0									SG15-3240
G15RC-3250	26.0 - 27.0									SG15-3250
G15RC-3260	27.0 - 28.0									SG15-3260
G15RC-3270	28.0 - 29.0									SG15-3270
G15RC-4280	29.0 - 30.0	63.6	60	BSPT1/4	BSPT1/8	40.6	18.3	M6	24.5	SG15-4280
G15RC-4290	30.0 - 31.0									SG15-4290
G15RC-4300	31.0 - 32.0									SG15-4300
G15RC-4310	32.0 - 33.0									SG15-4310
G15RC-4320	33.0 - 34.0									SG15-4320
G15RC-4330	34.0 - 35.0									SG15-4330
G15RC-1120-250*	13.0 - 14.0	86.8	40	BSPT1/8	BSPT1/8	25.9	13	M6	14.5	SG15-1120
G15RC-2180-500*	19.0 - 20.0	111.8								SG15-2180
G15RC-3260-750*	27.0 - 28.0	138.6	60	BSPT1/4	BSPT1/8	40.6	18.3	M6	24.5	SG15-3260
G15RC-4280-500*	29.0 - 30.0	113.6								SG15-4280

Note: * Extended versions are available; * denotes integral multiples of 25 mm, with H up to 150 mm.

1. Non-standard G15RC quick connectors mainly include larger sizes (up to 80 mm), longer centre rods, larger flow bores and thinner seal thickness. 2. Custom G15RC quick connectors include sealing various threads, smaller volume and complex shapes. Please contact your local distributor or GripSeal sales representative.

G15 Pro Tube ID Quick Connector

ONE-STOP CONNECTION

Signal Feedback | Position Confirmation | Internal Expanding Seal | Easy Maintenance | Full Model Range | Automated Operation |

Compared with the traditional G15 series, the G15 Pro series comes with an external magnetic sensor that tracks the connector's drive status and seal expansion more accurately, preventing faulty connections from incomplete sealing and boosting automated inspection efficiency.



Efficient Automated Connection Solution

- * Pneumatic drive for a more stable driving pressure
- * Instant connection for smooth, rough, porous, threaded and all kinds of irregular fittings
- * Fine and reliable seal material that does not damage the product surface
- * Suitable for pick-and-place robot applications; simple maintenance and replaceable seals greatly extend connector service life

G15 Pro Series Quick Connector Features

1. Sensor feedback

Sensor position indicates whether the connection is properly in place.

2. Pneumatic drive

Air enters through the rear drive port, pushing the internal piston to compress the seal for internal expanding sealing.

3. Automated operation

Two rear fixing holes allow the connector to be mounted on any actuator for automated operation that is accurate and reliable.

4. Damage-free operation

The seal grips without scoring, so the test part surface is never damaged

G15 Pro series quick connectors, from body 0 to body 4, seal plain tubes from 8.5 mm to 35 mm in diameter.

Selected Bodies

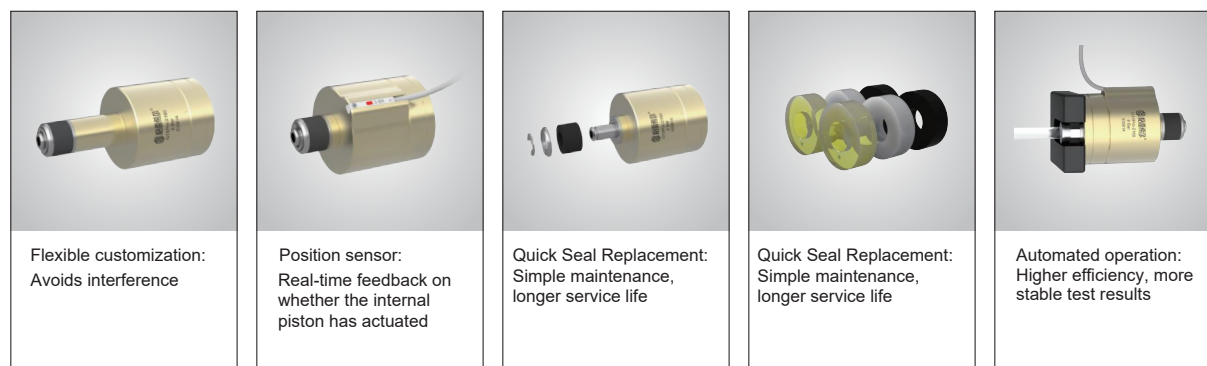


G15 Pro Tube ID Quick Connector

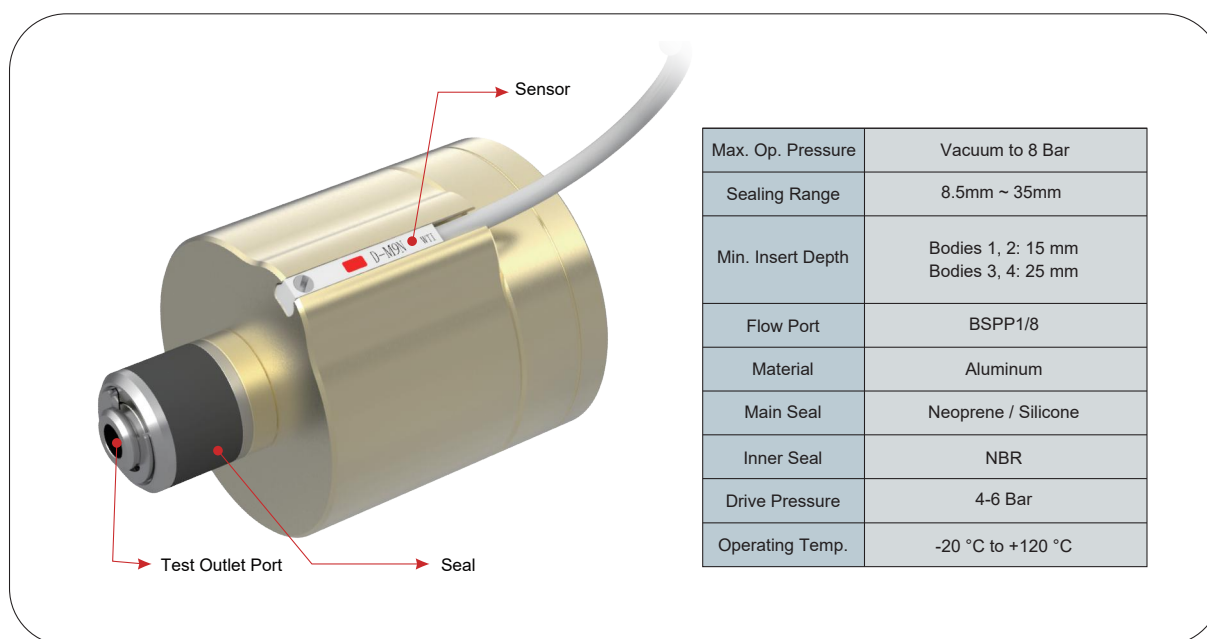
ONE-STOP CONNECTION

Signal Feedback | Position Confirmation | Internal Expanding Seal | Easy Maintenance | Full Model Range | Automated Operation

G15 Pro Quick Connector Advantages and Features



G15 Pro Quick Connector Specifications



SMC solid-state magnetic switches are recommended; related models are listed below:

Direct Cable Outlet

- Two-wire type with low load current 2.5~40mA
- Standard type uses a flexible cable

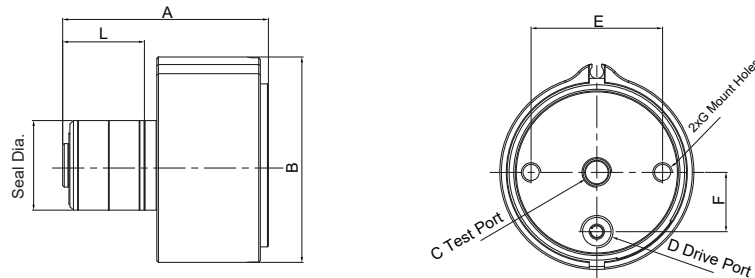


Cable Length Output Type	Cable Length		
	0.5 m	1 m	3 m
NPN Type	D-M9N	D-M9NM	D-M9NL
PNP Type	D-M9P	D-M9PM	D-M9PL
Two-Wire Type	D-M9B	D-M9BM	D-M9BL

G15 Pro Tube ID Quick Connector

ONE-STOP CONNECTION

Signal Feedback | Position Confirmation | Internal Expanding Seal | Easy Maintenance | Full Model Range | Automated Operation |



Model	Sealing Dia.	Dim. A	Dim. B	Dim. C	Dim. D	Dim. E	Dim. F	Dim. G	Dim. L	Main Seal Kit**
G15Pro-0080	8.0 - 8.5	54.7	38	M5	M5	20.3	10	M5	12.2	SG15Pro-0080
G15Pro-0085	8.5 - 9.5									SG15Pro-0085
G15Pro-0095	9.5 - 10.5									SG15Pro-0095
G15Pro-1100	10.5 - 11.5	62	45	BSPP1/8		25.9	13	M6	14.5	SG15Pro-1100
G15Pro-1110	11.5 - 12.5									SG15Pro-1110
G15Pro-1120	12.5 - 13.5									SG15Pro-1120
G15Pro-1130	13.5 - 14.5									SG15Pro-1130
G15Pro-1140	14.5 - 15.5									SG15Pro-1140
G15Pro-1150	15.5 - 17.0									SG15Pro-1150
G15Pro-2160	17.0 - 18.0	62	45	BSPP1/8		25.9	13	M6	14.5	SG15Pro-2160
G15Pro-2170	18.0 - 19.0									SG15Pro-2170
G15Pro-2180	19.0 - 20.0									SG15Pro-2180
G15Pro-2190	20.0 - 21.0									SG15Pro-2190
G15Pro-2200	21.0 - 22.0									SG15Pro-2200
G15Pro-2210	22.0 - 23.0									SG15Pro-2210
G15Pro-3220	23.0 - 24.0	63.6	64	BSPP1/8		40.6	18.3	M6	24.5	SG15Pro-3220
G15Pro-3230	24.0 - 25.0									SG15Pro-3230
G15Pro-3240	25.0 - 26.0									SG15Pro-3240
G15Pro-3250	26.0 - 27.0									SG15Pro-3250
G15Pro-3260	27.0 - 28.0									SG15Pro-3260
G15Pro-3270	28.0 - 29.0									SG15Pro-3270
G15Pro-4280	29.0 - 30.0	63.6	64	BSPP1/8		40.6	18.3	M6	24.5	SG15Pro-4280
G15Pro-4290	30.0 - 31.0									SG15Pro-4290
G15Pro-4300	31.0 - 32.0									SG15Pro-4300
G15Pro-4310	32.0 - 33.0									SG15Pro-4310
G15Pro-4320	33.0 - 34.0									SG15Pro-4320
G15Pro-4330	34.0 - 35.0									SG15Pro-4330

1. Non-standard G15Pro quick connectors mainly include larger sizes (up to 80 mm), longer centre rods, larger flow bores and thinner seal thickness.
2. Custom G15Pro quick connectors include sealing various threads, smaller volume and complex shapes. Please contact your local distributor or GripSeal sales representative.

G15K Pneumatic Expanding Connector

ONE-STOP CONNECTION

Fast Replacement | Automation | Internal Expanding | Compact | Various Seal Materials |

The G15K series pneumatic quick sealing connector uses air pressure to expand the seal, creating an internal leak-tight connection with virtually any type of port. It is ideal for high-volume automated production testing and features innovative Quick Maintenance technology: the seal can be replaced without dismantling the connector, greatly shortening maintenance time.



Pneumatic Expanding Connector

- * More effective testing lowers overall manufacturing cost
- * Automated testing maximises output capacity
- * Improved test stability
- * Even faster seal replacement and shorter maintenance time

G15K Series Quick Connector Features

1. Fast maintenance

Pressing the button allows quick removal of the seal, greatly reducing maintenance time.

2. Internal expanding seal

Compact internal structure, small size and a wide range of applications.

3. Damage-free

All parts connected to the test port are rubber, so customer products are never damaged.

4. Pneumatic drive

The seal can be expanded and contracted pneumatically - ideal for automated applications

G15K series quick connectors, from body 0 to body 4, seal plain tubes from 8.5 mm to 35 mm in diameter.
Selected Bodies

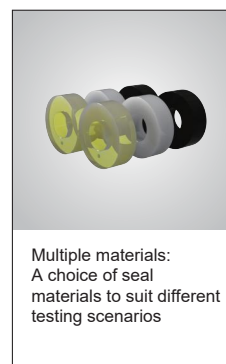
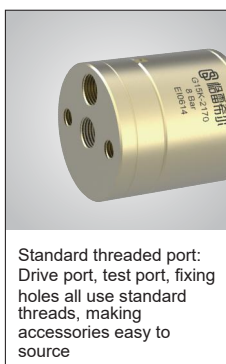
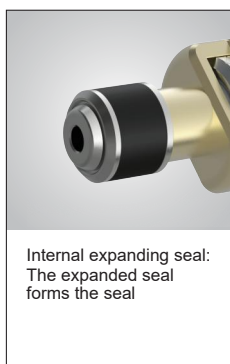


G15K Pneumatic Expanding Connector

ONE-STOP CONNECTION

Fast Replacement | Automation | Internal Expanding | Compact | Various Seal Materials |

G15K Quick Connector Advantages and Features

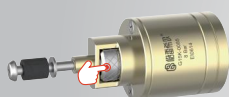


G15K Quick Connector Specifications

Max. Op. Pressure	Vacuum to 8 Bar
Sealing Range	8.5mm ~ 35mm
Min. Insert Depth	Bodies 1, 2: 15 mm Bodies 3, 4: 25 mm
Flow Port	M5,BSPP1/8
Material	Aluminum
Main Seal	Neoprene / PU / Silicone
Inner Seal	NBR
Drive Pressure	4-6 Bar
Operating Temp.	-20 °C to +120 °C

Thanks to fast maintenance, damage-free and leak-free performance, the G15K series is the best connection solution for automated pressure testing, running testing and flow testing.

Seal Replacement Steps



Step 1: Press the silver button; the front end pops out automatically (cover the front with your palm to prevent the assembly from springing out). Pull out the old seal assembly.



Step 2: Fit the new seal assembly onto the connector

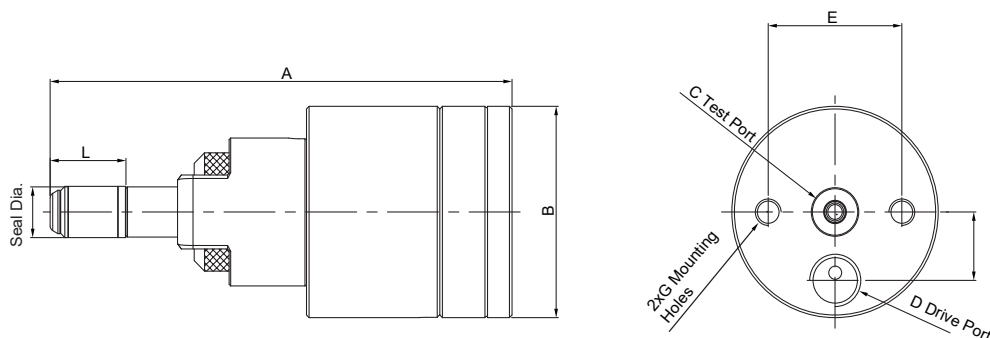


Step 3: Press in the replacement seal assembly; a click means it is correctly installed

G15K Pneumatic Expanding Connector

ONE-STOP CONNECTION

Fast Replacement | Automation | Internal Expanding | Compact | Various Seal Materials |



Model	Sealing Dia.	Dim. A	Dim. B	Dim. C	Dim. D	Dim. E	Dim. F	Dim. G	Dim. L	Main Seal Kit**
G15K-0080	8.0 - 8.5	72.7	33.5	M5	M5	20.3	10	M5	13.1	SG15-0080
G15K-0085	8.5 - 9.5									SG15-0085
G15K-0095	9.5 - 10.5									SG15-0095
G15K-1100	10.5 - 11.5	90	40	BSPP1/8	BSPP1/8	25.9	13	M6	15.3	SG15-1100
G15K-1110	11.5 - 12.5									SG15-1110
G15K-1120	12.5 - 13.5									SG15-1120
G15K-1130	13.5 - 14.5									SG15-1130
G15K-1140	14.5 - 15.5									SG15-1140
G15K-1150	15.5 - 17.0									SG15-1150
G15K-2160	17.0 - 18.0	90	40	BSPP1/8	BSPP1/8	25.9	13	M6	15.3	SG15-2160
G15K-2170	18.0 - 19.0									SG15-2170
G15K-2180	19.0 - 20.0									SG15-2180
G15K-2190	20.0 - 21.0									SG15-2190
G15K-2200	21.0 - 22.0									SG15-2200
G15K-2210	22.0 - 23.0									SG15-2210
G15K-3220	23.0 - 24.0	91	60	BSPP1/8	BSPP1/4	40.6	18.3	M6	24.5	SG15-3220
G15K-3230	24.0 - 25.0									SG15-3230
G15K-3240	25.0 - 26.0									SG15-3240
G15K-3250	26.0 - 27.0									SG15-3250
G15K-3260	27.0 - 28.0									SG15-3260
G15K-3270	28.0 - 29.0									SG15-3270
G15K-4280	29.0 - 30.0	91	60	BSPP1/8	BSPP1/4	40.6	18.3	M6	24.5	SG15-4280
G15K-4290	30.0 - 31.0									SG15-4290
G15K-4300	31.0 - 32.0									SG15-4300
G15K-4310	32.0 - 33.0									SG15-4310
G15K-4320	33.0 - 34.0									SG15-4320
G15K-4330	34.0 - 35.0									SG15-4330

1. Non-standard G15K quick connectors mainly include larger sizes (up to 80 mm), longer centre rods, larger flow bores and thinner seal thickness.
2. Custom G15K quick connectors include sealing various threads, smaller volume and complex shapes. Please contact your local distributor or GripSeal sales representative.

G15T Pneumatic Expanding Connector

ONE-STOP CONNECTION

Fast Replacement | Automation | Internal Expanding | Compact | Various Seal Materials | Damage-Free Connection | Float Compensation |

The G15T series pneumatic quick sealing connector uses air pressure to expand the seal, creating an internal leak-tight connection with all kinds of bore ports. Ideal for high-volume automated production testing. PEEK is used where the head contacts the test product, effectively protecting it for damage-free testing. The drive and test ports are moved to the side, making it suitable for GFL float compensation modules and solving the problem of test alignment.



Pneumatic Expanding Connector

- * With float compensation module for automatic centring
- * Automated testing maximises output capacity
- * Damage-free connection
- * Even faster seal replacement and shorter maintenance time

G15T Series Quick Connector Features

1. Fast maintenance

The centre rod can be unscrewed quickly, making seal replacement easier than with a circlip design.

2. Internal expanding seal

Compact internal structure, small size and a wide range of applications.

3. Damage-free

All parts connected to the test port are rubber, so customer products are never damaged.

4. Pneumatic drive

The seal can be expanded and contracted pneumatically - ideal for automated applications

G15T series quick connectors, from body 0 to body 4, seal plain tubes from 8.5 mm to 35 mm in diameter.
Selected Bodies

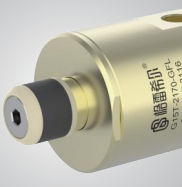
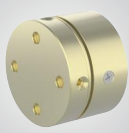
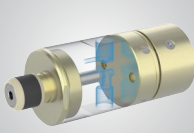
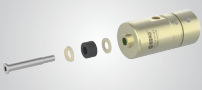
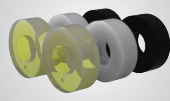


G15T Pneumatic Expanding Connector

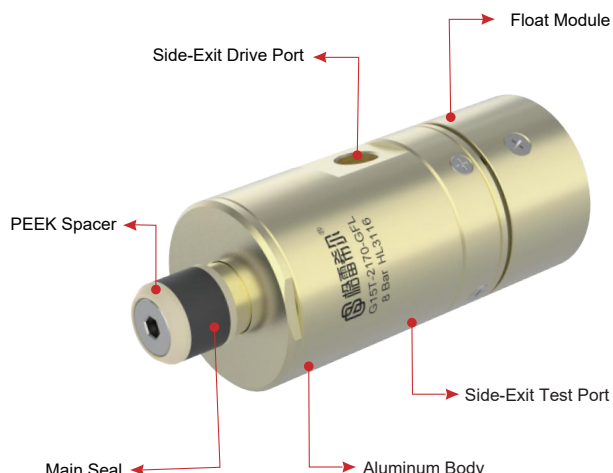
ONE-STOP CONNECTION

Fast Replacement | Automation | Internal Expanding | Compact | Various Seal Materials | Damage-Free Connection | Float Compensation

G15T Quick Connector Advantages and Features

 Damage-free connection: PEEK is used at all contact points to prevent damage to the product	 With float compensation module: Automatic alignment with the product	 Side drive and test ports: for easy mounting of bottom accessories	 Quick Seal Replacement: Simple maintenance, longer service life	 Multiple materials: A choice of seal materials to suit different testing scenarios
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G15T Quick Connector Specifications



Max. Op. Pressure	Vacuum to 8 Bar
Sealing Range	8.5mm ~ 35mm
Min. Insert Depth	Bodies 0, 1, 2: 14.3 mm Bodies 3, 4: 16.3 mm
Flow Port	M5,BSPP1/8,BSPP1/4
Material	Aluminum
Main Seal	Neoprene / PU / Silicone
Inner Seal	NBR
Drive Pressure	4-6 Bar
Operating Temp.	-20 °C to +120 °C

The G15T system injects drive pressure into the rear drive port, pushing the housing forward to compress the front seal and create a leak-free internal connection suitable for all kinds of fittings. The G15 connector is the ideal choice for high-volume automated production.

Water Channel Testing

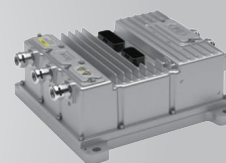
Turbocharger
Radiator
Plastic Port
Fuel Pump



Motor Water Channel



Engine Assembly Testing

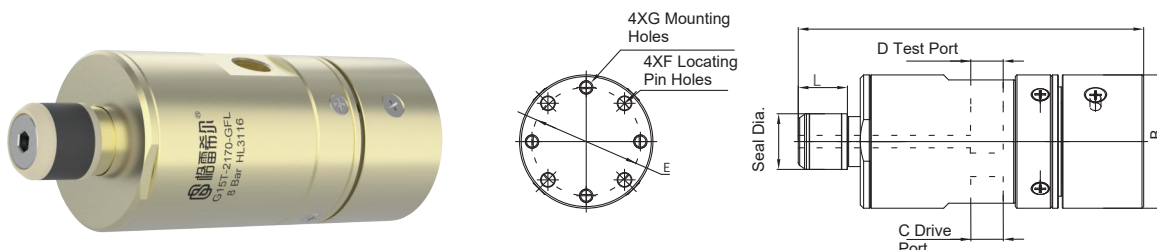


Motor Controller

G15T Pneumatic Expanding Connector

ONE-STOP CONNECTION

Fast Replacement | Automation | Internal Expanding | Compact | Various Seal Materials | Damage-Free Connection | Float Compensation |



G15T Model Specification Table

Model	Sealing Dia.	Max. Press.	Length A	Dia. B	Drive Port C	Test Port D	Dim. E	Locating Pin F	Mount Hole	Min. Insert Depth L	Main Seal Kit**
G15T-0080-GFL	8.0 - 8.5	8Bar	103	40	M5	M5	32.5	4	M4	14.3	SG15T-0080-GFL
G15T-0085-GFL	8.5 - 9.5										SG15T-0085-GFL
G15T-0095-GFL	9.5 - 10.5										SG15T-0095-GFL
G15T-0100-GFL	10.5 - 11.5										SG15T-0100-GFL
G15T-1110-GFL	11.5 - 12.5	8Bar	103	40	BSPP1/8	BSPP1/8	32.5	4	M4	14.3	SG15T-1110-GFL
G15T-1120-GFL	12.5 - 13.5										SG15T-1120-GFL
G15T-1130-GFL	13.5 - 14.5										SG15T-1130-GFL
G15T-1140-GFL	14.5 - 15.5										SG15T-1140-GFL
G15T-1150-GFL	15.5 - 17.0										SG15T-1150-GFL
G15T-2160-GFL	17.0 - 18.0	8Bar	103.6	40	BSPP1/8	BSPP1/8	32.5	4	M4	14.7	SG15T-2160-GFL
G15T-2170-GFL	18.0 - 19.0										SG15T-2170-GFL
G15T-2180-GFL	19.0 - 20.0										SG15T-2180-GFL
G15T-2190-GFL	20.0 - 21.0										SG15T-2190-GFL
G15T-2200-GFL	21.0 - 22.0										SG15T-2200-GFL
G15T-2210-GFL	22.0 - 23.0										SG15T-2210-GFL
G15T-3220-GFL	23.0 - 24.0	8Bar	119	60	BSPP1/8	BSPP1/4	53	4	M4	16.1	SG15T-3220-GFL
G15T-3230-GFL	24.0 - 25.0										SG15T-3230-GFL
G15T-3240-GFL	25.0 - 26.0										SG15T-3240-GFL
G15T-3250-GFL	26.0 - 27.0										SG15T-3250-GFL
G15T-3260-GFL	27.0 - 28.0										SG15T-3260-GFL
G15T-3270-GFL	28.0 - 29.0										SG15T-3270-GFL
G15T-4280-GFL	29.0 - 30.0	8Bar	119.2	60	BSPP1/8	BSPP1/4	53	4	M4	16.3	SG15T-4280-GFL
G15T-4290-GFL	30.0 - 31.0										SG15T-4290-GFL
G15T-4300-GFL	31.0 - 32.0										SG15T-4300-GFL
G15T-4310-GFL	32.0 - 33.0										SG15T-4310-GFL
G15T-4320-GFL	33.0 - 34.0										SG15T-4320-GFL
G15T-4330-GFL	34.0 - 35.0										SG15T-4330-GFL