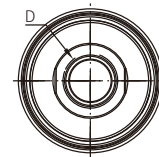
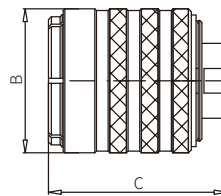
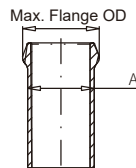


G70NP

Mini Damage-Free Quick Connector

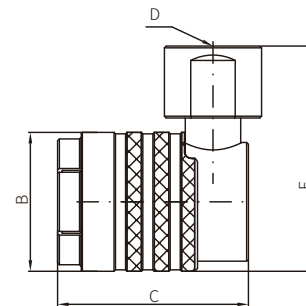
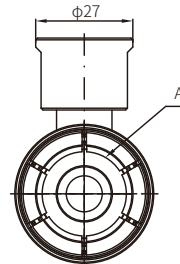
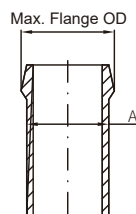
ONE-STOP CONNECTION

Damage-Free Locking | Manual Operation | Full Model Range | Polymer Materials | High Flow | OD Sealing |



G70NP Damage-Free Mini Quick Connector

Model	Dim. A	Body No.	Dim. B	Dim. C	Fluid Port D	Max. Pressure*	Jaw Material	Seal Material	Seal No.
G70NP-080	8.0	2N	24.7	43	BSPP1/4	10 Bar	Polymer	Neoprene	SG70NP-080
G70NP-100	10.0								SG70NP-100
G70NP-110	11.0								SG70NP-120
G70NP-160	16.0								SG70NP-160
G70NP-170	17.0	4N	34.6	43	BSPP1/4	10 Bar	Polymer	Neoprene	SG70NP-170
G70NP-180	18.0								SG70NP-180
G70NP-190	19.0								SG70NP190
G70NP-200	20.0								SG70NP-200
G70NP-220	22.0	5N	38.6	48	BSPP1/4	10 Bar	Polymer	Neoprene	SG70NP-220
G70NP-230	23.0								SG70NP-230



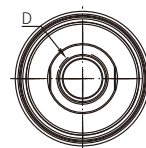
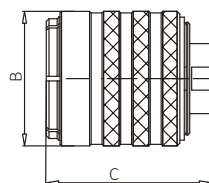
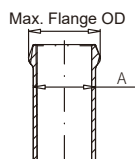
G70NP-TL Damage-Free Mini Quick Connector

Model	Dim. A	Body No.	Dim. B	Dim. C	Fluid Port D	Dim. E	Max. Pressure	Material	Seal Material	Seal No.
G70NP-080-TL025	8.0	2N	19.8	43.7	BSPP1/8	30.9	10 Bar	316 SS	Neoprene	SG70N-080-TL025
G70NP-100-TL025	10.0									SG70N-100-TL025
G70NP-110-TL025	11.0									SG70N-110-TL025
G70NP-160-TL085	16.0									SG70N-160-TL085
G70NP-170-TL085	17.0	4N	34.6	46.8	BSPP1/2	56.8	10 Bar	316 SS	Neoprene	SG70N-170-TL085
G70NP-180-TL085	18.0									SG70N-180-TL085
G70NP-190-TL085	19.0									SG70N-190-TL085
G70NP-200X-TL085	20.0									SG70N-200-TL085
G70NP-220-TL085	22.0	5N	38.6	48		62.5				SG70N-220-TL085
G70NP-230X-TL085	23.0									SG70N-230-TL085

G70N Mini Quick Connector

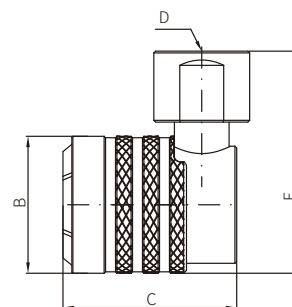
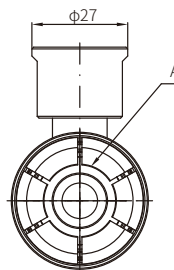
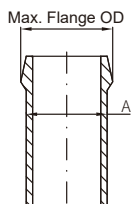
ONE-STOP CONNECTION

Instant | Easy | Standard | Premium |



G70N Small-Body Connector

Model	Dim. A	Body No.	Dim. B	Dim. C	Fluid Port D	Max. Pressure*	Material	Seal Material	Seal No.
G70N-080	8.0	2N	24.7	43	BSPP1/4	10 Bar	316 SS	Neoprene	SG70N-080
G70N-100	10.0								SG70N-100
G70N-120	12.0								SG70N-120
G70N-130	13.0								SG70N-130
G70N-160	16.0	4N	34.6	42	BSPP1/4	10 Bar	316 SS	Neoprene	SG70N-160
G70N-200	20.0								SG70N-200



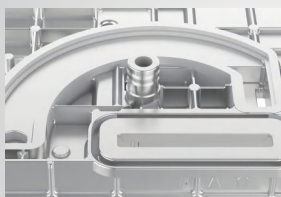
G70N-TL (Rotating Sleeve, L Type)

Model	Dim. A	Body No.	Dim. B	Dim. C	Fluid Port D	Dim. E	Max. Pressure	Material	Seal Material	Seal No
G70N-080-TL025	8.0	1N	22.5	41.7	BSPP 1/8	34.8	10 Bar	316 SS	Neoprene	SG70N-080-TL025
G70N-100-TL025	10.0					/				SG70N-100-TL025
G70N-120-TL025	12.0	2N	24.7	43	BSPP 1/8	/				SG70N-120-TL025
G70N-160-TL085	16.0					/				SG70N-160-TL085
G70N-200-TL085	20.0	4N	34.6	46.8	BSPP 1/2	56.8				SG70N-200-TL085

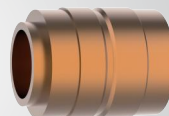
Grooved Tubes



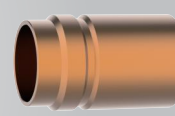
Hot / Cold Water Pipes



E-Drive Water Inlet



Compressor Inlet



Compressor Outlet

The G70 series suits gripping all kinds of grooved ports, as shown above. For other port sealing requirements, please contact us.