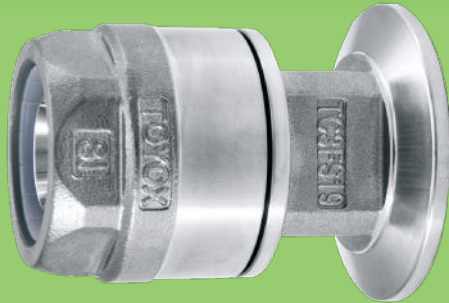


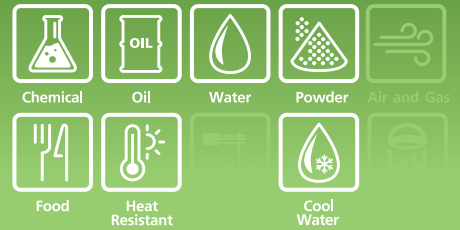
TC3-FS Type

TC3-FS Types



-30°C to 140°C

RoHS2

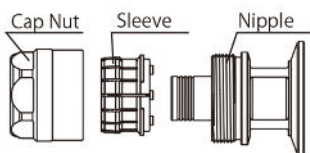


Material :

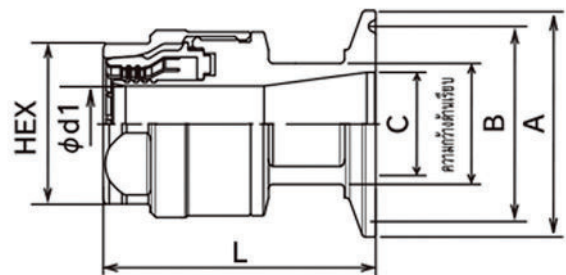
Main material : Stainless steel
 Cap nut : SCS 13 (SUS 304 equivalent)
 Sleeve : PVDF
 Nipple : SCS 16 (SUS 316L)

Connector Feature

- Attaches securely to the hose with a special sleeve construction, eliminating fluid leaks and hose disconnections.
- Fasten the cap nut fully to complete the operation. Work can be performed reliably and consistently regardless of who does the job.
- Fastened with a cap nut, the TC3-FS coupling is economical because it can be used again and again, unlike caulked fittings.
- Coupling units can be reused, reducing waste and cutting costs. The TOYOCONNECTOR is designed as a genuine coupling for Toyox hoses. Toyox makes no guarantee that the TOYOCONNECTOR will function properly if connected to another manufacturer's hose.
- Coupling units can be reused, reducing waste and cutting costs.
- The shape of the nipple prevents liquid pooling, so disassembly is not required for washing, which saves time.
- The cap nut coupling makes attachment easy, allowing the hose to be simply cut to length where it will be used, unlike caulked fittings.



Material
 Nipple : SCS16 (SUS316 equivalent)
 Cap nut : SCS13 (SUS304equivalent)
 Sleeve : PVDF



Technical Data

Product No.	Size (Inch)	Dimension								Weight (g)	Packaging (Pieces)
		Coupling Specs	L	Ød1	Width across flats	A	B	C	HEX		
TC3-FS9-8A	9	8A	55.5	6.9	21	34	27.5	10.5	24.2	177	20
TC3-FS12-10A	12	10A	56.5	10.1	21	34	27.5	14	27	196	20
TC3-FS15-15A	15	15A	57.5	13.3	21	34	27.5	17.5	30.8	212	20
TC3-FS15-1S	15	1S	59	13.3	27	50.5	43.5	23	30.8	283	10
TC3-FS19-15A	19	15A	59.5	16.9	21	34	27.5	17.5	35.8	248	10
TC3-FS19-1S	19	1S	61	16.9	27	50.5	43.5	23	35.8	317	10
TC3-FS25-1S	25	1S	64.5	22.8	27	50.5	43.5	23	43.8	407	10

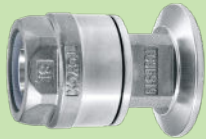






TC3-FS Type

TC3-FS Types

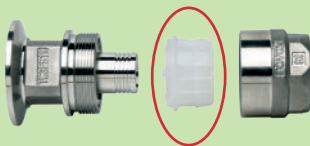
TOYOCONNECTOR TC3-FS

Compatible Hoses



Product No.	I.D.	Hose Size	Compatible Hoses			
			TOYOSILICONE TSI	HYBRID TOYOSILICONE HTSI	TOYOSILICONE-S TSIS	TOYOSILICONE-P TSIP
						
			Silicone	Silicone	Silicone	Silicone
			Food Certify Heat Resistant Insulator	Food Certify Chemical Resistant No Glue Anti-Static	Food Certify Heat Resistant Vacumm Insulator	Food Certify Heat Resistant Vacumm Insulator
TC3-FS9-8A	9	8A	●			
TC3-FS12-10A	12	10A	●	●	●	
TC3-FS15-15A	15	15A	●	●	●	
TC3-FS15-1S	15	1S	●	●	●	●
TC3-FS19-15A	19	15A	●	●	●	●
TC3-FS19-1S	19	1S	●	●	●	●
TC3-FS25-1S	25	1S	●	●	●	●

Replacement



Product No.	Packaging (Pieces)
TC3-FS9-S	20
TC3-FS12-S	20
TC3-FS15-S	20
TC3-FS19-S	10
TC3-FS25-S	10