

2022N – High pressure hose electrically non-conductive



CONSTRUCTION

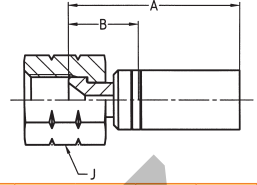
- Core tube** : Polyamide 11
- Pressure reinforcement** : Two braided layers of high tensile aramid fibre
- Cover** : Polyurethane
- Standard colour** : Orange

TEMPERATURE RANGE -40°C up to +55°C

#	Ø				Ø			Ø		Ø		kg/m
	DN	size	mm	inch	mm	MPa	psi	MPa	psi	mm		
2022N-04V15-10K	6	-04	6.4	1/4	13.8	69	10,000	276	40,000	100	0.14	
2022N-06V15-10K	10	-06	9.7	3/8	19.0	69	10,000	276	40,000	100	0.24	
2022N-08V15-10K	12	-08	12.9	1/2	23.0	69	10,000	276	40,000	100	0.34	

NOTES -

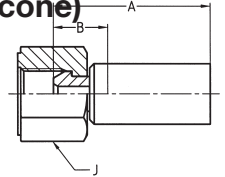
1068X / 1063X / 106LX – JIC female swivel



MATERIAL Carbon Steel, zinc plated
C: Stainless steel (AISI 316), other materials on request.

#	⊙				⋄	A	B	⬡	⊙		Nipple ID	Ferrule OD
	DN	size	mm	inch					MPa	psi		
1068X-4-04	6	-04	6.4	1/4	7/16 - 20 UNF	57	26	19	69.0	10,000	2.8	18.4
1068X-4-04C	6	-04	6.4	1/4	7/16 - 20 UNF	57	26	19	69.0	10,000	2.2	18.4
1068X-5-04	6	-04	6.4	1/4	1/2 - 20 UNF	55	24	19	80.0	11,600	3.6	18.4
1068X-5-04C	6	-04	6.4	1/4	1/2 - 20 UNF	55	24	19	80.0	11,600	3.6	18.4
1068X-6-04	6	-04	6.4	1/4	9/16 - 18 UNF	55	24	19	80.0	11,600	3.8	18.4
1068X-6-04C	6	-04	6.4	1/4	9/16 - 18 UNF	55	24	19	80.0	11,600	3.6	18.4
1063X-6-06C	10	-06	9.5	3/8	9/16 - 18 UNF	69	33	22	69.0	10,000	5.3	23.2
106LX-8-08	12	-08	12.7	1/2	3/4 - 16 UNF	80	27	27	69.0	10,000	6.7	30.7
106LX-8-08C	12	-08	12.7	1/2	3/4 - 16 UNF	80	27	27	69.0	10,000	6.7	30.7

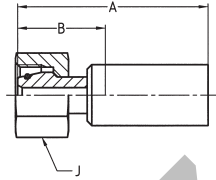
1928X / 1923X / 192LX – BSP female swivel (60° cone)



MATERIAL Stainless steel (AISI 316), other materials on request.

#	⊙				⋄	A	B	⬡	⊙		Nipple ID	Ferrule OD
	DN	size	mm	inch					MPa	psi		
1928X-4-04	6	-4	6.4	1/4	G 1/4	56	25	19	80	11600	3,8	18,4
1928X-4-04C	6	-4	6.4	1/4	G 1/4	56	25	19	80	11600	3,8	18,4
1923X-8-06C	10	-06	9.5	3/8	G 1/2	66	22	30	69	10,000	5.3	23.2
192LX-8-08	12	-08	12.7	1/2	G 1/2	75	21	30	130	18,850	6.7	30.7
192LX-8-08C	12	-08	12.7	1/2	G 1/2	75	21	30	130	18,850	6.7	30.7

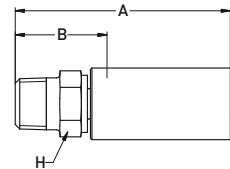
1C98X / 1C93X / 1C9LX – Metric female swivel Heavy series



MATERIAL → Stainless steel (AISI 316), other materials on request.

#	⊙				⋈	A	B	⬡	↻		Nipple ID	Ferrule OD
	DN	size	mm	inch					MPa	psi		
1C98X-6-04	6	-4	6,4	1/4	M14x1.5	60,9	33	17	80	11600	3,8	18,4
1C98X-8-04	6	-4	6,4	1/4	M16x1.5	59	27	19	80	11600	3,8	18,4
1C98X-8-04C	6	-04	6,4	1/4	M16 x 1.5	59	27	19	69.0	10,000	3.6	18.4
1C98X-10-04	6	-4	6,4	1/4	M18x1.5	56	33	22	80	11600	3,8	18,4
1C98X-10-04C	6	-04	6,4	1/4	M18 x 1.5	65	33	22	69.0	10,000	3.6	18.4
1C98X-12-04	6	-4	6,4	1/4	M20x1.5	69	37	24	80	11600	3,8	18,4
1C93X-14-06C	10	-06	9,5	3/8	M22 x 1.5	75	30	30	69.0	10,000	5.3	23.2
1C93X-16-06C	10	-06	9,5	3/8	M24 x 1.5	88	34	30	69.0	10,000	5.3	23.2
1C9LX-16-08	12	-08	12,7	1/2	M24 x 1.5	88	34	30	130.0	18,850	6.6	30.0
1C9LX-16-08C	12	-08	12,7	1/2	M24 x 1.5	88	34	30	130.0	18,850	6.6	30.0

1018X / 101LX – National Pipe Tapered (NPT) male



MATERIAL → Carbon steel, zinc plated, C: Stainless steel

#	⊙				⋈	A	B	⬡	↻		Nipple ID	Ferrule OD
	DN	size	mm	inch					MPa	psi		
1018X-4-04	6	-4	6,4	1/4	1/4 - 18 NPTF	65	33	14	103,4	15000	3,8	18,4
1018X-4-04C	6	-4	6,4	1/4	1/4 - 18 NPTF	65	33	14	103,4	15000	3,8	18,4
1018X-6-04	6	-4	6,4	1/4	3/8 - 18 NPTF	67	35	19	103,4	15000	3,8	18,4
1018X-6-04C	12	-8	12,7	1/2	1/2 - 14 NPTF	91	37	22	103,4	15000	7	30,5
1013X-6-06C	12	-8	12,7	1/2	1/2 - 14 NPTF	91	37	22	103,4	15000	7	30,5
101LX-8-08	6	-4	6,4	1/4	3/8 - 18 NPTF	68	35	19	103,4	15000	3,8	18,4
101LX-8-08C	10	-6	9,8	3/8	3/8 - 18 NPTF	76	31	19	103,4	15000	6	23,2