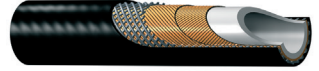


## 2388N – High pressure hose



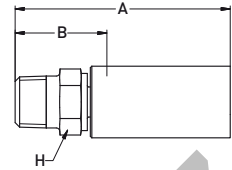
<b>CONSTRUCTION</b>	<b>Core tube</b>	: Polyamide
	<b>Pressure reinforcement</b>	: Two spiral layers and two open spiral layers of high tensile steel wire
	<b>Cover</b>	: Polyurethane
	<b>Standard colour</b>	: V00: Black; V12: Blue

**TEMPERATURE RANGE** -40°C up to +100°C

#	Ø				Ø		Ø		Ø		Ø	
	DN	size	mm	inch	mm	MPa	psi	MPa	psi	mm	kg/m	
2388N-04V00	6	-04	6.3	1/4	13.4	80	11,600	320	46400	80	0.30	
2388N-06V12	10	-06	10,1	3/8	19,8	72	10440	288	41760	100	0,65	

NOTES -

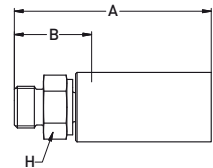
## 1018X – National Pipe Tapered (NPT) male



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

#	⊙				📏	A	B	⬡	⊙		Nipple ID	Ferrule OD
	DN	size	mm	inch					MPa	psi		
1018X-1-04	6	-04	6.4	1/4	1/16 NPT	59	27	14	103.4	15,000	3.6	18.3
1018X-2-04	6	-04	6.4	1/4	1/8 NPT	60	28	13	103.4	15,000	3.6	18.3
1018X-4-04	6	-04	6.4	1/4	1/4 NPT	65	33	14	103.4	15,000	3.6	18.3
1018X-4-04C	6	-04	6.4	1/4	1/4 NPT	65	33	14	103.4	15,000	3.6	18.3
1018X-6-04	6	-04	6.4	1/4	3/8 NPT	67	35	19	103.4	15,000	3.6	18.3
1018X-6-04C	6	-04	6.4	1/4	3/8 NPT	67	35	19	103.4	15,000	3.6	18.3

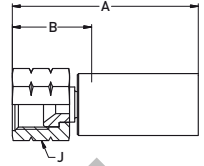
## 1058X – UNF male with O-ring



**MATERIAL** → Special materials

#	⊙				📏	A	B	⬡	⊙		Nipple ID	Ferrule OD
	DN	size	mm	inch					MPa	psi		
1058X-4-04	6	-04	6.4	1/4	7/16 - 20 UNF	61	29	14	80	11,600	3.6	18.3
1058X-6-04	6	-04	6.4	1/4	9/16 - 18 UNF	62	30	17	80	11,600	3.6	18.3

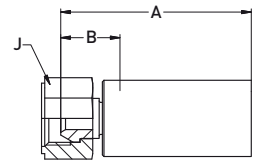
## 1068X – JIC female swivel



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

#	⊙				⋄	A	B	J	⊙		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	18.3
1068X-4-04C	6	-04	6.4	1/4	7/16 - 20 UNF	57	26	19	69.0	10,000	2.8	18.3
1068X-5-04	6	-04	6.4	1/4	1/2 - 20 UNF	55	24	19	80.0	11,600	3.6	18.3
1068X-5-04C	6	-04	6.4	1/4	1/2 - 20 UNF	55	24	19	80.0	11,600	3.6	18.3
1068X-6-04	6	-04	6.4	1/4	9/16 - 18 UNF	55	24	19	80.0	11,600	3.6	18.3
1068X-6-04C	6	-04	6.4	1/4	9/16 - 18 UNF	55	24	19	80.0	11,600	3.6	18.3

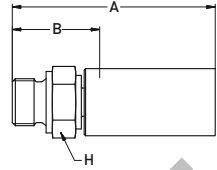
## 1928X / 192BS – BSP female swivel (60° cone)



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

#	⊙				⋄	A	B	J	⊙		Nipple ID	Ferrule OD
	DN	size	mm	inch					MPa	psi		
1928X-4-04	6	-04	6.4	1/4	G 1/4	56	25	19	80.0	11,600	3.6	18.3
1928X-4-04C	6	-04	6.4	1/4	G 1/4	56	25	19	80.0	11,600	3.6	18.3
192BS-6-06	10	-6	10	3/8	G 3/8	68,4	22,9	22	150	21750	6	23,5
192BS-8-06	10	-6	10	3/8	G 1/2	67	21,5	30	140	20300	6	23,5

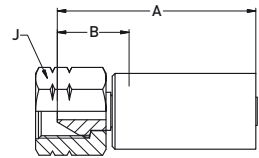
## 1D98X – BSP male



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

#	⊙				⌚	A	B	⬡	↻		Nipple ID	Ferrule OD
	DN	size	mm	inch					MPa	psi		
<b>1D98X-4-04</b>	6	-04	6.4	1/4	G 1/4	67	35	19	80.0	11,600	3.6	18.3
<b>1D98X-4-04C</b>	6	-04	6.4	1/4	G 1/4	67	35	19	80.0	11,600	3.6	18.3

## 1AY8X – Type “M” female swivel

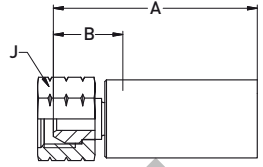


**MATERIAL** → Carbon steel, zinc plated

#	⊙				⌚	A	B	⬡	↻		Nipple ID	Ferrule OD
	DN	size	mm	inch					MPa	psi		
<b>1AY8X-6-04</b>	6	-04	6.4	1/4	9/16 - 18 UNF	60	28	19	80.0	11,600	3.6	18.3
<b>1AYBS-8-06</b>	10	-6	10	3/8	3/4 - 16 UNF	71	25,5	27	150	21750	6	23,5

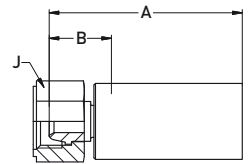
Design Factor 4:1

## 1078X – NPSM female swivel

**MATERIAL** Carbon steel, zinc plated**NOTE** C2W: Stainless steel nipple

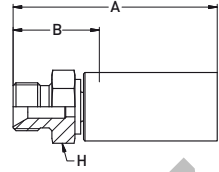
#	⊙				⌚	A	B	J	↻		Nipple ID	Ferrule OD
	DN	size	mm	inch					MPa	psi		
1078X-4-04	6	-04	6.4	1/4	1/4 - 18NPSM	59	28	19	80.0	11,600	3.6	18.3

## 1U08X – BSP female swivel (ballnose)

**MATERIAL** Carbon steel, zinc plated**NOTE** C2W: Stainless steel nipple

#	⊙				⌚	A	B	J	↻		Nipple ID	Ferrule OD
	DN	size	mm	inch					MPa	psi		
1U08X-4-04	6	-04	6.4	1/4	G 1/4	58	27	19	80.0	11,600	3.6	18.3
1U08X-4-04C2W	6	-04	6.4	1/4	G 1/4	58	27	19	80	11,600	3.6	18.3
1U08X-6-04	6	-04	6.4	1/4	G 3/8	58	27	27	80.0	11,600	3.6	18.3
1U08X-6-04C2W	6	-04	6.4	1/4	G 3/8	58	27	27	80	11,600	3.6	18.3

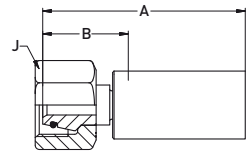
## 13B8X – BSP male



**MATERIAL** → Carbon steel, zinc plated

#	⊙				⌚	A	B	⬡	↻		Nipple ID	Ferrule OD
	DN	size	mm	inch					MPa	psi		
13B8X-4-04	6	-04	6.4	1/4	G 1/4	64	32	17	80.0	11,600	3.6	18.3
13B8X-6-04	6	-04	6.4	1/4	G 3/8	67	35	19	80.0	11,600	3.6	18.3

## 1C98X / 1C9BS – Metric female swivel heavy series with O-ring



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

#	⊙				⌚	A	B	⬡	↻		Nipple ID	Ferrule OD
	DN	size	mm	inch					MPa	psi		
1C98X-8-04	6	-04	6.4	1/4	M16x1.5	59	27	19	80.0	11,600	3.6	18.3
1C98X-8-04C	6	-04	6.4	1/4	M16x1.5	59	27	19	80.0	11,600	3.6	18.3
1C98X-10-04	6	-04	6.4	1/4	M18x1.5	56	33	22	80.0	11,600	3.6	18.3
1C98X-10-04C	6	-04	6.4	1/4	M18x1.5	56	33	22	80.0	11,600	3.6	18.3
1C98X-12-04	6	-04	6.4	1/4	M20x1.5	69	37	24	80.0	11,600	3.6	18.3
1C9BS-12-06	10	-6	10	3/8	M22x1.5	76	30,5	30	110	15950	6	23,5
1C9BS-14-06	10	-6	10	3/8	M24x1.5	79,5	34	30	110	15950	6	23,5
1C9BS-16-06	10	-6	9,5	3/8	M20x1.5	77	31,5	27	140	20300	6	23,5