

2380M – High pressure hose



CONSTRUCTION

Core tube

: Polyamide

Pressure reinforcement

: Two spiral layers and two open spiral layers of high tensile steel wire







Cover

: Polyurethane

Standard colour

: Black

TEMPERATURE RANGE
-10°C up to +120°C

#											
	DN	size	mm	inch	mm	MPa	psi	MPa	psi	mm	kg/m
2380M-04V30W	6	-04	6.3	1/4	15.8	110	15,950	280	40,600	70	0.28
2380M-05V30W	8	-05	8.3	5/16	15.8	100	14,500	250	36,250	90	0.35

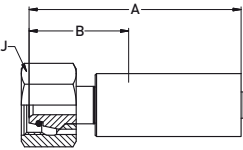
NOTES
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Parker Hannifin Corporation, 2000 West 10th Avenue, Aurora, CO 80010, USA

Hoses with design factor >2:1
1C9KX – 192KX – 1AYKX

1C9KX – Metric female swivel heavy series
with O-ring

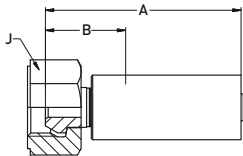
MATERIAL Carbon steel, zinc plated







#						A	B				Nipple ID	Ferrule OD
	DN	size	mm	inch		mm	mm	mm	MPa	psi	mm	mm
1C9KX-10-04W	6	-04	6.4	1/4	M18x1.5	68	36	22	110	15,950	4.0	17.4
1C9KX-16-05W	8	-05	7.9	5/16	M24x1.5	77	38	30	100	14,500	5.3	20.2

192KX – BSP female swivel (60° cone)

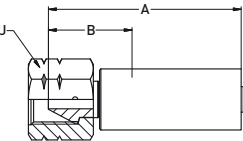
MATERIAL Carbon steel, zinc plated







#						A	B				Nipple ID	Ferrule OD
	DN	size	mm	inch		mm	mm		mm	MPa	psi	mm
192KX-4-04W	6	-04	6.4	1/4	G 1/4	56	25	19	110	15,950	4.0	17.4
192KX-6-05W	8	-05	7.9	5/16	G 3/8	64	25	27	100	14,500	5.3	20.2

1AYKX – Type “M” female swivel

MATERIAL Carbon steel, zinc plated



#						A	B				Nipple ID	Ferrule OD
	DN	size	mm	inch		mm	mm	mm	MPa	psi	mm	mm
1AYKX-6-04W	6	-04	6.4	1/4	9/16 - 18UNF	61	30	22	110	15,950	4.0	17.4
1AYKX-8-05W	8	-05	7.9	5/16	3/4 - 16UNF	70	31	27	100	14,500	5.3	20.2