

BRAIDED HOSES

NOMINAL BORE (mm)	DN	5	6	8	10	12	16	19	25	31	38	51
INTERNAL DIAMETER	INCHES	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1.1/4"	1.1/2"	2"
	mm	4.8	6.4	7.9	9.5	12.8	16	19	25.4	31.8	38.1	50.8

1SN	FERRULE	05000-03	05000-04	05000-05	05000-06	05000-08	05000-10	05000-12	05000-16	05000-20	05000-24	05000-32
	FOR STANDARD	16.0	18.0	18.6	20.5	23.4	27.0	30.8	39.1	48.5	57.0	69.4
	FITTINGS	n.s	n.s	n.s	n.s	n.s	n.s	n.s	n.s	n.s	n.s	n.s

2SN	FERRULE	05000-03	05000-04	05000-05	05000-06	05000-08	05000-10	05000-12	05000-16	05000-20	05000-24	05000-32
	FOR STANDARD	16.7	19.0	19.6	21.3	24.4	28.2	32.0	40.3	51.0	59.0	72.7
	FITTINGS	n.s	n.s	n.s	n.s	n.s	n.s	n.s	n.s	n.s	n.s	n.s

2SC	FERRULE		05001-04	05001-05	05001-06	05001-08	05001-10	05001-12	05001-16			
	FOR STANDARD		16.2	18.0	20.0	23.8	27.8	30.3	37.9			
	FITTINGS		n.s	n.s	n.s	n.s	n.s	n.s	n.s			

PREMIER 2SCVK	FERRULE		05000-04		05000-06	05000-08		05001-12	05001-16			
	FOR STANDARD		18.0		20.3	23.2		31.3	39.1			
	FITTINGS		n.s		n.s	n.s		n.s	n.s			

3SP	FERRULE		05200-04		05200-06	05200-08	05200-10	05200-12	05200-16			
	FOR STANDARD		19.0		24.0	26.8	30.3	34.8	42.1			
	FITTINGS		21 External		23 External	25 External	28 External	34 External	37 External			

3SP	FERRULE				05400-06			05400-12	05400-16			
	FOR STANDARD				26.1			36.6	44.5			
	FITTINGS				n.s			n.s	n.s			

*These dimensions are a guideline only compatible with Vitillo Hose & Fittings

n.s. = No skive

EHRCO Limited

Unit H
Peartree Business Park
Crackley Way
Peartree Lane
Dudley
DY2 0UW

sales@ehrco.ltd.uk

www.ehrco.co.uk

T: 01384 245 000

JETWASH HOSES

NOMINAL BORE (mm)	DN	5	6	8	10	12	16	19	25	31	38	51
INTERNAL DIAMETER	INCHES	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1.1/4"	1.1/2"	2"
	mm	4.8	6.4	7.9	9.5	12.8	16	19	25.4	31.8	38.1	50.8

1SN	FERRULE		05000-04	05000-05	05000-06	05000-08						
	FOR STANDARD		18.0	18.6	20.5	23.4						
	FITTINGS		n.s	n.s	n.s	n.s						

2SN	FERRULE		05000-04	05000-05	05000-06	05000-08						
	FOR STANDARD		19.0	19.6	21.3	24.4						
	FITTINGS		n.s	n.s	n.s	n.s						

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SPIRAL HOSES

NOMINAL BORE (mm)	DN	5	6	8	10	12	16	19	25	31	38	51
INTERNAL DIAMETER	INCHES	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1.1/4"	1.1/2"	2"
	mm	4.8	6.4	7.9	9.5	12.8	16	19	25.4	31.8	38.1	50.8

4SP	FERRULE		05404-04V		05404-06V	05404-08V	05404-10V	05404-12V	05404-16V	05404-20V	05404-24V	05404-32V
	FOR STANDARD		19.2		23.2	26.3	29.8	33.5	41.8	54.6	58.5	74.0
	FITTINGS		21 External		23 External	27 External	31 External	36 External	48 External	54 External	62 External	64 External

4SP	FERRULE				05400-06V	05400-08V	05400-10V	05400-12V	05400-16V			
	FOR STANDARD				25.8	28.5	32.9	36.0	43.5			
	FITTINGS				n.s	n.s	n.s	n.s	n.s			

4SH	FERRULE							05400-12V	05400-16V	05400-20V		
	FOR STANDARD							36.0	43.7	54.0		
	FITTINGS							n.s	n.s	n.s		

4SH	FERRULE							05405-12V	05405-16V	05405-20V	05405-24V	05405-32V
	FOR INTERLOCK							33.9	41.5	50.2	57.2	74.2
	FITTINGS							15 Internal	17 Internal	21.5 Internal	22 Internal	29 Internal
								52 External	67 External	74 External	81 External	85 External

4SH	FERRULE									05403-20V	05403-24V	05403-32V
	FOR STANDARD									47.2	58.0	70.5
	FITTINGS									54 External	62 External	64 External

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SPIRAL HOSES

NOMINAL BORE (mm)	DN	5	6	8	10	12	16	19	25	31	38	51
	INCHES	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1.1/4"	1.1/2"	2"
	mm	4.8	6.4	7.9	9.5	12.8	16	19	25.4	31.8	38.1	50.8
R13	FERRULE							05405-12V	05405-16V	05405-20V		
	FOR INTERLOCK FITTINGS							34.7	42.2	49.8		
								15 Internal 52 External	17 Internal 67 External	21.5 Internal 74 External		
R13	FERRULE										05406-24V	05406-32V
	FOR INTERLOCK FITTINGS										59.7	78.2
											22 Internal 81 External	29 Internal 85 External
R15	FERRULE							05405-12V	05405-16V			
	FOR INTERLOCK FITTINGS							33.9	41.5			
								15 Internal 52 External	17 Internal 67 External			
R15	FERRULE									05406-20V	05406-24V	05406-32V
	FOR INTERLOCK FITTINGS									53.3	61.3	77.4
										21.5 Internal 74 External	22 Internal 81 External	29 Internal 85 External
EVEREST 6000 4C	FERRULE							05405-12	05405-16	05405-20		
	FOR INTERLOCK FITTINGS	420 BAR *						33.2	40.2	50.2		
								15 Internal 52 External	17 Internal 67 External	21.5 Internal 74 External		
EVEREST 6000 4C	FERRULE							05400-12	05400-16	05400-20		
	FOR STANDARD FITTINGS	350 BAR *						36.2	43.4	53.4		
								n.s	n.s	n.s		
EVEREST 6000 4C	FERRULE							05404-12	05404-16	05404-20		
	FOR STANDARD FITTINGS	350 BAR *						33.6	40.1	50.1		
								36	48	54		

(EVEREST 6000 4C) NOTE: 05400 & 05404 FERRULES ARE SUITABLE FOR APPLICATIONS REACHING A MAXIMUM OF 350 BAR

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THERMOPLASTIC HOSES

NOMINAL BORE (mm)	DN	5	6	8	10	12	16	19	25	31	38	51
INTERNAL DIAMETER	INCHES	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1.1/4"	1.1/2"	2"
	mm	4.8	6.4	7.9	9.5	12.8	16	19	25.4	31.8	38.1	50.8

R7	FERRULE	05070-03V	05770-04V	05770-05V	05770-06V	05770-08V	05070-10V	05070-12V	05070-16V			
	FOR STANDARD	12.2	14.0	17.0	17.6	22.8	25.6	29.0	36.0			
	FITTINGS	n.s	n.s	n.s	n.s	n.s	n.s	n.s	n.s			

TH1W & PS1W	FERRULE	05070-03V	05070-04V	05070-05V	05070-06V	05070-08V		05070-12V				
	FOR STANDARD	11.8	14.1	16.2	18.2	22.2		29.0				
	FITTINGS		n.s	n.s	n.s	n.s		n.s				

PTFE HOSES

NOMINAL BORE (mm)	DN	5	6	8	10	12	16	19	25	31	38	51
INTERNAL DIAMETER	INCHES	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1.1/4"	1.1/2"	2"
	mm	4.8	6.4	7.9	9.5	12.8	16	19	25.4	31.8	38.1	50.8

SMOOTH BORE	FERRULE		05901-04		05901-06	05901-08	05901-10	05901-12	05901-06			
	FOR STANDARD		13.1		16.2	20.8	22.2	27.9	34.5			
	FITTINGS											

CONVOLUTED BORE	FERRULE		05990-04		05990-06	05990-08	05990-10	05990-12	05990-16			
	FOR STANDARD		12.8		16.0	19.4	22.2	26.2	32.6			
	FITTINGS											

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