



HYDROSCAND REUSABLE FITTINGS

PRODUCT GROUP 200

Reusable fittings are only suitable for steel braided hoses according to EN 853 1SN and EN 853 2SN.

Ferrules for non-skived assemblies are available. All fittings in stock have dimensions 1/4" to 1".

Reusable fittings are recommended for hydraulic applications with moderate pressure where there is a need for assembling hose lines without equipment.

Remember that a good assembly requires accuracy. Follow the assembly instructions on page 120.

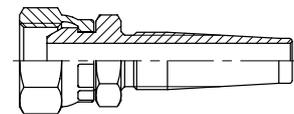
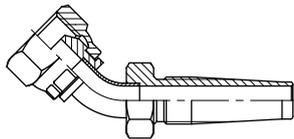
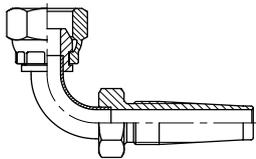
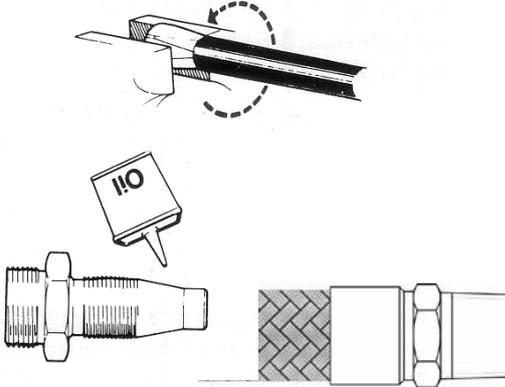


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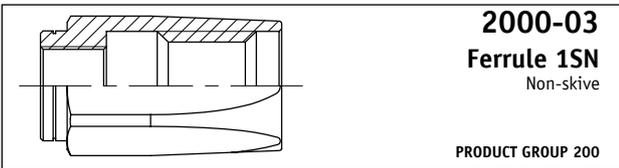
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ASSEMBLY INSTRUCTIONS FOR REUSABLE FITTINGS WITH NON-SKIVED FERRULES ON HIGH PRESSURE HOSES EN 853 1SN AND EN 853 2SN

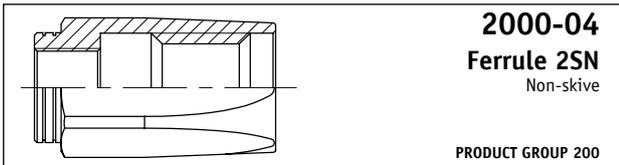
1. Cut the hose transversely. Secure the fitting ferrule in a vice. Make sure you are using the right ferrule, with one or two rings around the neck. One ring for 1SN-hoses and two rings for 2SN-hoses.
2. Screw the hose on the ferrule until it stops. The fitting ferrule has left-handed threads.
3. Lubricate the hose and the insert. Place the ferrule in the vice. Insert the nipple so far that the hexagonal meets the ferrule.



2000-03
Ferrule 1SN
Non-skive

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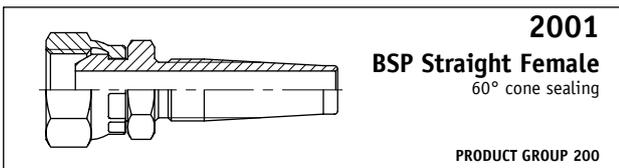
Part no.	Use with	Hose ID
2000-03-04	EN1SN	1/4"
2000-03-06	EN1SN	3/8"
2000-03-08	EN1SN	1/2"
2000-03-10	EN1SN	5/8"
2000-03-12	EN1SN	3/4"
2000-03-16	EN1SN	1"



2000-04
Ferrule 2SN
Non-skive

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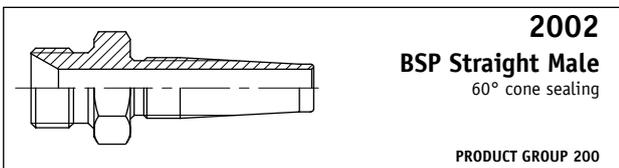
Part no.	Use with	Hose ID
2000-04-04	EN2SN	1/4"
2000-04-06	EN2SN	3/8"
2000-04-08	EN2SN	1/2"
2000-04-10	EN2SN	5/8"
2000-04-12	EN2SN	3/4"
2000-04-16	EN2SN	1"



2001
BSP Straight Female
60° cone sealing

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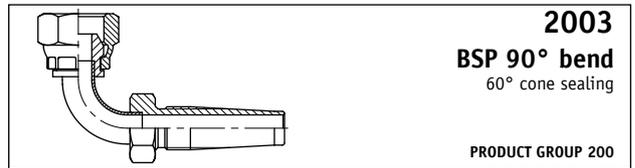
Part no.	Thread	Type	Hose ID
2001-04-04	G 1/4"	FS	1/4"
2001-06-06	G 3/8"	FS	3/8"
2001-08-06	G 1/2"	FS	3/8"
2001-08-08	G 1/2"	FS	1/2"
2001-10-10	G 5/8"	FS	5/8"
2001-12-12	G 3/4"	FS	3/4"
2001-16-12	G 1"	FS	3/4"
2001-16-16	G 1"	FS	1"



2002
BSP Straight Male
60° cone sealing

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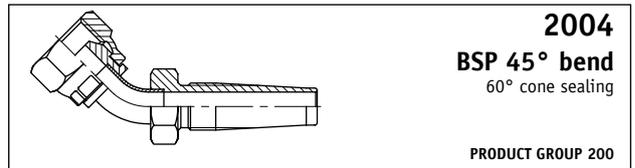
Part no.	Thread	Type	Hose ID
2002-04-04	G 1/4"	M	1/4"
2002-06-04	G 3/8"	M	1/4"
2002-06-06	G 3/8"	M	3/8"
2002-06-08	G 3/8"	M	1/2"
2002-08-06	G 1/2"	M	3/8"
2002-08-08	G 1/2"	M	1/2"
2002-10-10	G 5/8"	M	5/8"
2002-12-12	G 3/4"	M	3/4"
2002-16-16	G 1"	M	1"



2003
BSP 90° bend
60° cone sealing

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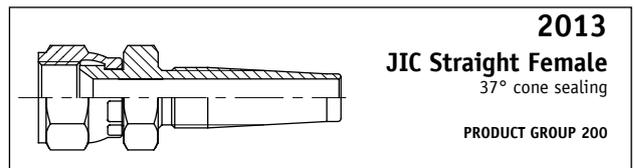
Part no.	Thread	Type	Hose ID
2003-04-04	G 1/4"	90 FS	1/4"
2003-06-06	G 3/8"	90 FS	3/8"
2003-08-08	G 1/2"	90 FS	1/2"
2003-10-10	G 5/8"	90 FS	5/8"
2003-12-12	G 3/4"	90 FS	3/4"
2003-16-16	G 1"	90 FS	1"



2004
BSP 45° bend
60° cone sealing

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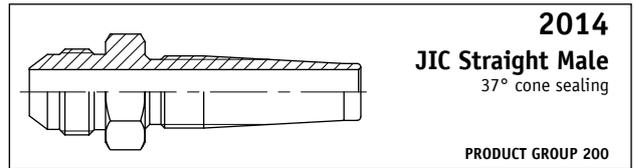
Part no.	Thread	Type	Hose ID
2004-04-04	G 1/4"	45 FS	1/4"
2004-06-06	G 3/8"	45 FS	3/8"
2004-08-08	G 1/2"	45 FS	1/2"
2004-10-10	G 5/8"	45 FS	5/8"
2004-12-12	G 3/4"	45 FS	3/4"
2004-16-16	G 1"	45 FS	1"



2013
JIC Straight Female
37° cone sealing

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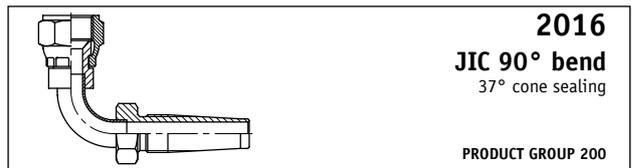
Part no.	Thread	Type	Hose ID
2013-14-10	7/8"- 14 UNF	JIC FS	5/8"
2013-17-12	1 1/16"- 12 UN	JIC FS	3/4"
2013-21-16	1 5/16"- 12 UN	JIC FS	1"



2014
JIC Straight Male
37° cone sealing

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Part no.	Thread	Type	Hose ID
2014-14-08	7/8"- 14 UNF	JIC M	1/2"
2014-17-12	1 1/16"- 12 UN	JIC M	3/4"

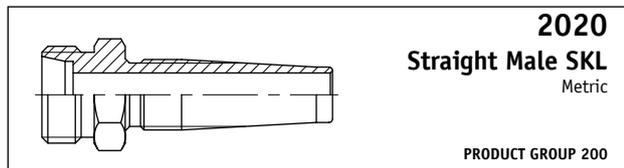


2016
JIC 90° bend
37° cone sealing

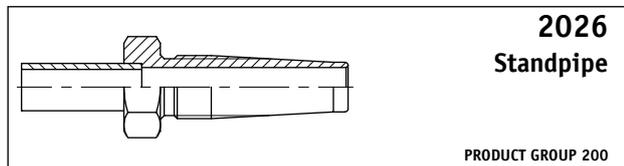
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Part no.	Thread	Type	Hose ID
2016-07-04	7/16"- 20 UNF	JIC 90 FS	1/4"
2016-09-04	9/16"- 18 UNF	JIC 90 FS	1/4"
2016-09-06	9/16"-18 UNF	JIC 90 FS	3/8"
2016-12-06	3/4"- 16 UNF	JIC 90 FS	3/8"
2016-12-08	3/4"- 16UNF	JIC 90 FS	1/2"
2016-14-08	7/8"- 14UNF	JIC 90 FS	1/2"
2016-17-10	1 1/16"- 12UN	JIC 90 FS	5/8"
2016-17-12	1 1/16"- 12UN	JIC 90 FS	3/4"





Part no.	Thread	Pipe	Type	Hose ID
2020-22-08	M22 x 1.5	15 mm	SKL	1/2"



Part no.	Pipe	Type	Hose ID
2026-06-04	6 mm	SP	1/4"
2026-15-06	15 mm	SP	3/8"

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