ART 480

Braided / Non-braided Hose

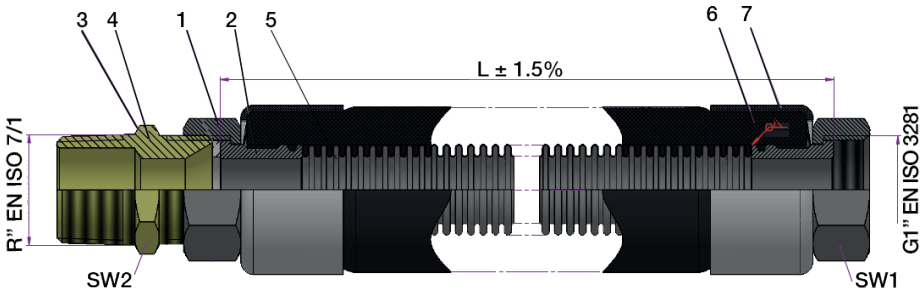


Features

- Female x Female or Male x Male
- Braided and non-braided options available

Technical data

Braided Hoses: 5 to 200 Bar. See page 3 for further information.
Non-braided Hoses: 0.2 to 24 Bar. See page 4 for further information.



N.	Part Name	Materials
1	Nut	Steel S235JR
2	Internal Part	Steel S235JR
3	Nipple	Brass CW614N
4	Gasket	EPDM
5	Hose	Stainless Steel 304
6	Insulation	Elastomeric Rubber Foam
7	Thimble	Plastic

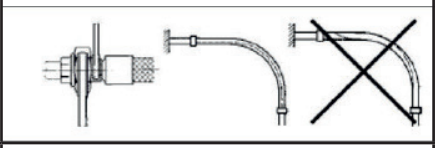
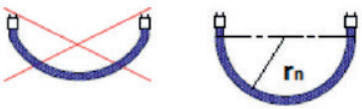
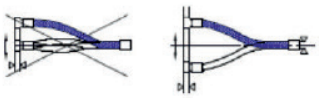
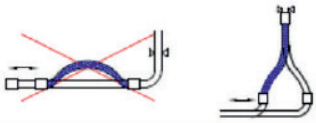
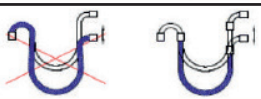
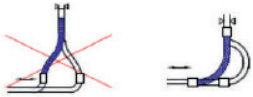
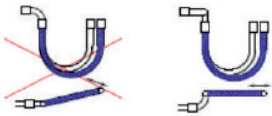
DN	3/4"	1"	1.1/4"
SW1	30	36	46
SW2	27	36	46
L	500	500	500

V1. Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.

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Braided / Non-braided Hose

1. Connect flexible metal hose free from torsion. In the case of rotating threaded connections, use second spanner as a lock spanner.	
2. Please pay attention to the bending radius of the flexible metal hose (See rn). Dimension the hose adequately. Take care that the flexible length is not too short.	
3. Don't allow the hose to move in one direction only. Centre it to permit absorption of the movement in both directions.	
4. Don't permit axial movement. Install the hose vertically to the direction of the movement.	
5. Avoid excessive bending of the hose. Use pipe bends if necessary.	
6. Avoid extreme lateral movement. Install the hose with a bend of 90°.	
7. Install the hose in one plane only to avoid torsional twist and movements.	
8. Keep the installation plane parallel with the hose planet to avoid inclination.	

V1. Dimensions in mm

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