

Threaded Stainless Steel Flexible Hose

Fig. G210

Specification

Design in accordance with GB/T14525

Thread comply with ISO228/1

Testing standards comply with GB/T13927,ISO5208

Technical data

Working Pressure: 16bar

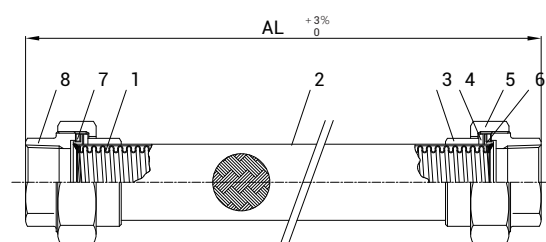
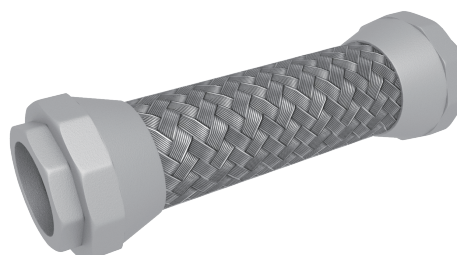
Dimensions: DN15~DN50

Working Temperature: -10℃~220℃

Applicable Medium: Cold and hot water, refrigerant, glycol, hydrazine, etc

Connection: both Union

Schematic



1. Bellow 2. Braid 3. Sleeve 4. Inner ring
5. Union Nut 6. Gasket 7. Seal pad 8. Union Screw

Optional

Customized according to customer's demand.

High-pressure-resistant products of more than 2Mpa can be made.

High corrosion resistance with SUS316L hose material.

Material Specifications

Part Name	Materials	Specification
Bellow	Stainless Steel	SUS304、SUS316
Braid	Stainless Steel	SUS304、SUS316
Collar	Stainless Steel	SUS304、SUS316
Sleeve	Stainless Steel	SUS304、SUS316
Union	Malleable Iron Stainless Steel	- SUS304、SUS316

Dimensions

DN	mm	15	20	25	32	40	50
	inch	1/2	3/4	1	1-1/4	1-1/2	2
Inside Diameter		13	19	25	33	39	53
Bend radius		30	30	40	40	50	140
300L Lateral Movement		25	25	25	20	20	20
500L Lateral Movement		50	50	50	50	50	47
1000L Lateral Movement		115	115	115	115	110	110

WA reserves the right to change dimensions without notice.