



# HOSE CONNECTOR 2018

Made of polyamide or acetal copolymer



**MATERIAL:** Polyamide (PA 6) or acetal copolymer

**COLOUR:** Natural

**OPERATING PRESSURE:** 0 up to 10 bar (with room temperature ca. 20°C)

**TEMPERATURE RANGE:** -15°C up to 80°C

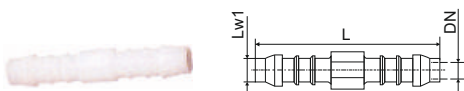
**THREAD:** Pipe thread in accord with ISO 7/1, outside thread conical

**CHEMICALLY RESISTANT AGAINST:** Alcohols, aliphatic ketone, acetone, petrol, butane, benzene, derv, petroleum, ethanol, natural gas, fruit juices, liquid gas, glycerol, Heizöl, hydraulic liquid, carbonic acid, carbon dioxide, methyl alcohol, engine oil, propane, city gas, lubricating oil, grease, wash liquor and water.

## ■ STRAIGHT HOSE CONNECTOR

### Order Data

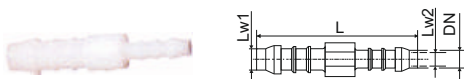
Art. No.	Connector for hose		L mm	DN mm
	Lw1 mm	Lw2 mm		
LHK411.3	3	3	25,0	2,5
LHK411.4	4	4	35,0	2,7
LHK411.5	5	5	45,0	3,0
LHK411.6	6	6	49,0	4,0
LHK411.8	8	8	56,0	5,6
LHK411.10	10	10	63,0	7,0
LHK411.12	12	12	67,0	8,6
LHK411.13	13	13	73,0	8,6
LHK411.16	16	16	75,0	12,0
LHK411.19	19	19	75,0	15,0



## ■ STRAIGHT REDUCTION NOZZLE

### Order Data

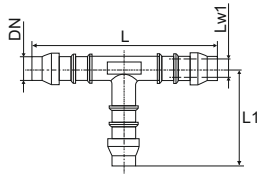
Art. Nr.	Connector for hose		L mm	DN mm
	Lw1 mm	Lw2 mm		
LHK412.4	4	3	30,0	2,5
LHK412.6	6	4	43,0	2,7
LHK412.8	8	4	48,0	2,7
LHK412.806	8	6	53,0	4,0
LHK412.1006	10	6	58,0	4,0
LHK412.1008	10	8	60,0	5,6
LHK412.1208	12	8	62,0	5,6
LHK412.1210	12	10	64,0	7,0



## T - HOSE CONNECTOR

### Order Data

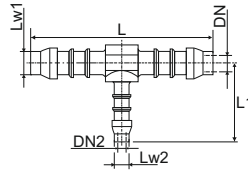
Art. No.	Connector for hose			L mm	L1 mm	DN mm
	Lw1 mm	Lw2 mm	Lw1 mm			
LHK511.3	3	3	3	25,0	13,0	2,5
LHK511.4	4	4	4	35,0	20,0	2,7
LHK511.5	5	5	5	42,0	22,0	3,0
LHK511.6	6	6	6	50,0	26,0	4,0
LHK511.8	8	8	8	58,0	30,0	5,6
LHK511.10	10	10	10	63,0	34,0	7,0
LHK511.12	12	12	12	69,0	36,0	8,6
LHK511.13	13	13	13	73,0	39,0	8,6
LHK511.16	16	16	16	81,0	45,0	12,0
LHK511.19	19	19	19	87,0	46,0	15,0



## T - REDUCTION NOZZLE

### Order Data

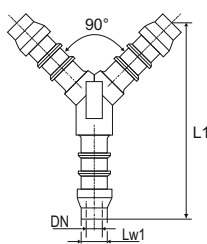
Art. No.	Connector for hose			L mm	L1 mm	DN mm	DN2 mm
	Lw1 mm	Lw2 mm	Lw1 mm				
LHK512.3	3	4	3	25,0	17,5	2,5	2,5
LHK512.4	4	6	4	35,0	23,5	2,5	4,0
LHK512.5	6	4	6	49,0	20,5	4,0	2,5
LHK512.6	8	4	8	56,0	22,0	5,6	2,5
LHK512.7	8	6	8	56,0	28,0	5,6	4,0
LHK512.8	8	12	8	58,0	35,5	5,6	8,6
LHK512.9	10	6	10	62,0	28,0	7,0	4,0
LHK512.10	10	8	10	62,0	31,0	7,0	5,6
LHK512.11	10	13	10	64,0	38,0	7,0	8,6
LHK512.12	12	6	12	69,0	29,0	8,6	4,0
LHK512.13	12	8	12	69,0	31,0	8,6	5,6
LHK512.14	12	10	12	69,0	33,0	8,6	7,0



## Y - HOSE CONNECTOR

### Order Data

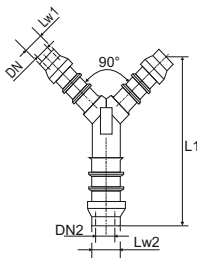
Art. No.	Connector for hose			L1 mm	DN mm
	Lw1 mm	Lw2 mm	Lw1 mm		
LHK611.3	3	3	3	21,0	2,5
LHK611.4	4	4	4	26,0	2,5
LHK611.5	5	5	5	43,0	3,0
LHK611.6	6	6	6	44,0	4,0
LHK611.8	8	8	8	51,0	5,6
LHK611.10	10	10	10	54,0	7,0
LHK611.12	12	12	12	64,0	8,6
LHK611.13	13	13	13	65,0	9,0
LHK611.16	16	16	16	67,0	12,0
LHK611.19	19	19	19	72,0	15,0



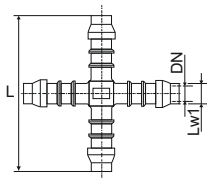
## Y - REDUCTION NOZZLE

### Order Data

Art. No.	Connector for hose			L1 mm	DN mm	DN2 mm
	Lw1 mm	Lw2 mm	Lw1 mm			
LHK612.4	4	6	4	35,0	2,7	4,0
LHK612.5	6	8	6	49,0	4,0	5,6



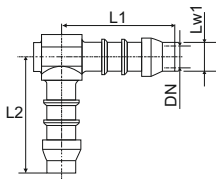
## CROSS - REDUCTION NOZZLE



### Order Data

Art. No.	Connector for hose		L mm	DN mm
	Lw1 mm			
LHK911.4	4		39,0	2,9
LHK911.5	5		48,0	3,0
LHK911.6	6		48,0	4,0
LHK911.12	12		69,0	8,6

## ELBOW - HOSE CONNECTOR



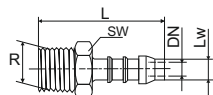
### Order Data

Art. No.	Connector for hose			L1 mm	L2 mm	DN mm
	Lw1 mm	Lw2 mm				
LHK811.3	3	3		13,0	13,0	2,5
LHK811.4	4	4		18,0	20,0	2,5
LHK811.5	5	5		21,0	22,0	3,0
LHK811.6	6	6		25,0	26,0	4,0
LHK811.8	8	8		29,0	30,0	5,6
LHK811.10	10	10		31,0	34,0	7,0
LHK811.12	12	12		34,0	36,0	8,6
LHK811.13	13	13		37,0	39,0	8,6
LHK811.16	16	16		41,0	45,0	12,0
LHK811.19	19	19		44,0	46,0	15,0

## STRAIGHT SCREW - IN CONNECTOR

### Order Data

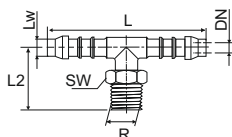
Art. No.	Thread R	Connector for hose Lw1 mm	L mm	DN mm	SW
LHK132.A00	AG1/8"	4	27,0	2,5	10
LHK132.A01	AG1/8"	6	33,0	4,0	10
LHK132.A02	AG1/8"	8	38,0	5,6	14
LHK132.B00	AG1/4"	4	32,0	2,5	14
LHK132.B05	AG1/4"	5	36,0	3,0	14
LHK132.B01	AG1/4"	6	37,0	4,0	14
LHK132.B02	AG1/4"	8	41,0	5,6	14
LHK132.B03	AG1/4"	10	44,0	7,0	14
LHK132.C01	AG3/8"	6	39,0	4,0	17
LHK132.C02	AG3/8"	8	41,0	5,6	17
LHK132.C03	AG3/8"	10	44,0	7,0	17
LHK132.C04	AG3/8"	12	45,0	8,6	17
LHK132.D01	AG1/2"	8	49,0	5,6	22
LHK132.D02	AG1/2"	12	54,0	8,6	22
LHK132.D03	AG1/2"	16	58,0	12,0	22



## T - SCREW - IN CONNECTOR

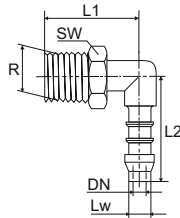
### Order Data

Art. No.	Thread R	Connector for hose Lw1 mm	L mm	L2 mm	DN mm	SW
LHK232.A01	AG1/8"	6	57,0	21,0	4,0	10
LHK232.B00	AG1/4"	4	43,0	23,0	2,5	14
LHK232.B01	AG1/4"	6	57,0	26,0	4,0	14
LHK232.B02	AG1/4"	8	66,0	28,0	5,6	14



## ■ CROSS - SCREW-IN CONNECTOR

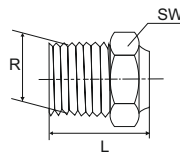
### Order Data



Art. No.	Thread R	Connector for hose Lw1 mm	L1 mm	L2 mm	DN mm	SW
LHK332.M5	M5	3	13,0	13,0	2,5	6
LHK332.A00	AG1/8"	4	17,0	21,0	2,7	10
LHK332.A01	AG1/8"	6	21,0	29,0	4,0	10
LHK332.A02	AG1/8"	8	23,0	33,0	5,6	14
LHK332.B00	AG1/4"	4	25,0	21,0	2,7	14
LHK332.B01	AG1/4"	6	26,0	29,0	4,0	14
LHK332.B02	AG1/4"	8	28,0	33,0	5,6	14
LHK332.B03	AG1/4"	10	30,0	38,0	7,0	14
LHK332.C01	AG3/8"	6	26,0	29,0	4,0	17
LHK332.C02	AG3/8"	8	31,0	36,0	5,6	17
LHK332.C03	AG3/8"	10	30,0	38,0	7,0	17
LHK332.C04	AG3/8"	12	31,0	41,0	8,6	17
LHK332.D01	AG1/2"	8	36,0	36,0	5,6	22
LHK332.D02	AG1/2"	12	36,0	41,0	8,6	22

## ■ BLIND PLUG

### Order Data



Art. No.	Thread R	L mm	SW
LHK432.A	AG1/8"	12,0	10
LHK432.B	AG1/4"	17,0	10
LHK432.C	AG3/8"	27,0	10
LHK432.D	AG1/2"	27,0	22

### ■ CONTACT

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