



## Exhaust Hose – Type ASB

**Design:**

Multi-sided, double interlocked profile

**Material:**

Order NO. 700	Galvanized steel strip, heat resistance up to 400 °C
Order NO. 822	Stainless steel, heat resistance up to 650 °C

Special materials on request

**Characteristics:**

The standard winding technique results in high tensile strength and resistance to crushing, impact and mechanical stress. It also guarantees absorption of axial, lateral and angular vibrations and is able to smooth out fitting tolerances.

**Application:**

Used as decoupling element in exhaust systems of truck producers.

**Delievery:**

Fixed lengths or fixed lengths with end fittings according to customers' requirements respectively production lengths.

**How to order:**

S35XXX –	XXX
Order NO., see data sheet	Material

## Technical Data Sheet

Order NO.	Dimension			Weight compressed length +/- 10% [kg/m]
	Inner Ø [mm]	Outer Ø [mm]	Tol.+/- [mm]	
S35020	20,0	23,0	0,4	0,460
S35022	22,0	25,0	0,4	0,500
S35025	25,0	28,0	0,4	0,580
S35028	28,0	31,0	0,4	0,630
S35030	30,0	33,0	0,4	0,700
S35032	32,0	35,5	0,4	0,840
S35033	33,0	36,5	0,4	0,870
S35034	34,0	37,5	0,4	0,890
S35035	35,0	38,5	0,4	0,920
S35036	36,0	39,5	0,4	0,940
S35038	38,0	41,5	0,4	1,000
S35039	39,0	42,5	0,4	1,020
S35040	40,0	43,5	0,4	1,050
S35042	42,0	45,5	0,4	1,100
S35045	45,0	48,5	0,4	1,180
S35046	46,0	49,5	0,4	1,210
S35047	47,0	50,5	0,4	1,230
S35048	48,0	51,5	0,4	1,260
S35050	50,0	54,0	0,4	1,630
S35051	51,0	55,0	0,4	1,650
S35052	52,0	56,0	0,4	1,680
S35053	53,0	57,0	0,4	1,740
S35055	55,0	59,0	0,4	1,800
S35056	56,0	60,0	0,4	1,820
S35057	57,0	61,0	0,4	1,840
S35058	58,0	62,0	0,4	1,870
S35060	60,0	64,0	0,4	1,940
S35061	61,0	65,0	0,4	1,970
S35063	63,0	67,0	0,4	2,050
S35064	64,0	68,0	0,4	2,100
S35065	65,0	69,0	0,4	2,150
S35066	66,0	70,0	0,4	2,180
S35067	67,0	71,0	0,4	2,210
S35070	70,0	74,0	0,4	2,300
S35071	71,0	75,0	0,4	2,330
S35075	75,0	79,0	0,6	2,430
S35076	76,0	80,0	0,6	2,450
S35077	77,0	81,0	0,6	2,480
S35080	80,0	84,0	0,6	2,620
S35081	81,0	85,0	0,6	2,650
S35082	82,0	86,0	0,6	2,680
S35083	83,0	87,0	0,6	2,710

Order NO.	Dimension			Weight compressed length +/- 10% [kg/m]
	Inner Ø [mm]	Outer Ø [mm]	Tol.+/- [mm]	
S35085	85,0	89,0	0,6	2,760
S35087	87,0	91,0	0,6	2,820
S35089	89,0	93,0	0,6	2,870
S35090	90,0	94,0	0,6	2,900
S35091	91,0	95,0	0,6	2,940
S35093	93,0	97,0	0,6	3,020
S35096	96,0	100,0	0,6	3,100
S35098	98,0	102,0	0,6	3,170
S35099	99,0	103,0	0,6	3,210
S35100	100,0	104,0	0,8	3,250
S35102	102,0	106,0	0,8	3,310
S35103	103,0	107,0	0,8	3,340
S35104	104,0	108,0	0,8	3,390
S35108	108,0	112,0	0,8	3,500
S35110	110,0	114,0	0,8	3,550
S35111	111,0	115,0	0,8	3,610
S35115	115,0	119,0	0,8	3,740
S35116	116,5	120,5	0,8	3,800
S35120	120,0	124,0	0,8	3,920
S35121	121,5	125,5	0,8	3,980
S35125	125,0	129,0	0,8	4,060
S35127	127,0	131,0	0,8	4,150
S35128	128,0	132,0	0,8	4,210
S35130	130,0	135,0	0,8	5,080
S35132	132,0	137,0	0,8	5,160
S35140	140,0	145,0	1,0	5,480
S35142	142,0	147,0	1,0	5,560
S35150	150,0	155,0	1,0	5,880
S35152	152,0	157,0	1,0	5,940
S35153	153,5	158,5	1,0	6,200
S35162	162,0	167,0	1,0	6,300
S35170	170,0	175,0	1,0	6,600
S35172	172,0	177,0	1,0	6,680
S35182	182,0	187,0	1,0	7,080
S35190	190,0	195,0	1,0	7,400
S35200	200,0	205,0	1,0	7,800
S35202	202,0	207,0	1,0	7,880
S35205	205,0	210,0	1,0	8,000
S35240	240,0	245,0	1,0	9,400
S35260	260,0	265,0	1,0	10,100
S35300	300,0	305,0	1,0	11,500

Special sizes on request.  
 Technical data subject to modifications.