

ASF Exhaust Metal Hose

Standard model metal exhaust hose with double-agraff self-sealing design.

Available in carbon steel and stainless steel depending on the working temperature.

For detailed technical specifications on ASF flexible metal hoses please check the following table and documents or [contact us](#).



Note | Type ASF - Metal Exhaust Hose | 3D view

▶ Features

- ✔ complete stainless steel hose
- ✔ double-agraff sealing design
- ✔ easy installment with clamps

▶ Technical Specifications

Type	Material	Seal	Max. Temp.
ASF	1.0330	double-agraff	400°C
ASF	1.4301	double-agraff	600°C

▶ Standard Program

DN [mm]	Nominal Diameter (DN)			Min. Bend Radius [mm]	Approx. Weight [kg/m]	Minimal Length [mm]
	Inner [mm]	Outer [mm]	Tolerance [mm]			
20	20.0	22.5	±0.4	135	0.32	10000
23	23.0	25.5	±0.4	155	0.36	10000
25	25.0	27.5	±0.4	155	0.39	10000
28	28.0	30.5	±0.4	185	0.44	10000
30	30.0	33.1	±0.4	180	0.58	10000
32	32.0	35.1	±0.4	195	0.62	10000
35	35.0	38.1	±0.4	210	0.67	10000
38	38.0	41.0	±0.4	230	0.73	10000
40	40.0	43.1	±0.5	240	0.77	10000
42	42.0	45.1	±0.5	250	0.80	10000
45	45.0	48.1	±0.5	270	0.86	10000
50	50.0	53.1	±0.5	300	0.95	10000
55	55.0	58.1	±0.5	325	1.04	10000
60	60.0	64.0	±0.6	335	1.55	10000
65	65.0	69.0	±0.6	360	1.67	10000
70	70.0	74.0	±0.6	390	1.80	10000
75	75.0	79.0	±0.6	415	1.92	10000
80	80.0	84.0	±0.7	440	2.04	10000
84	84.0	88.0	±0.7	460	2.10	10000
90	90.0	94.0	±0.7	495	2.30	10000
100	100.0	104.0	±0.8	550	2.55	5000
110	110.0	115.0	±0.8	605	2.81	5000
120	120.0	125.0	±0.8	660	3.06	5000
125	125.0	130.0	±0.8	685	3.18	5000
130	130.0	137.0	±1.0	600	4.05	5000
140	140.0	147.0	±1.0	645	4.34	5000
150	150.0	157.0	±1.0	690	4.65	5000
160	160.0	167.0	±1.0	735	4.96	5000
175	175.0	182.0	±1.0	800	5.42	5000
180	180.0	187.0	±1.0	825	5.56	5000
185	185.0	192.0	±1.0	995	5.70	5000
200	200.0	208.0	±1.5	1085	7.74	2500
225	225.0	233.0	±1.5	1215	8.68	2500
250	250.0	258.0	±1.5	1350	9.60	2500
275	275.0	283.0	±1.5	1480	10.59	2500
300	300.0	308.0	±2.0	1615	11.49	2500