

BOILER FLEX

Özellikler / Main Features

- * Sıcak su kazanları ve ısı eşanjörlerinde kullanılır. Yüksek yüzey alanı sayesinde küçük hacimde optimum verim sağlar.
- * Flexible metal hoses are made of corrosion resistant austenitic Stainless Steel DIN 1.4404 (AISI 316L)
- * The bellow form of the pipe ensures full bore even when bent to the tightest radius. There is no loss of cross section as it is the case in Copper pipelines and also no need of using spring by bending the pipe like in Cu-hoses.
- * It makes a permanent installation in the shortest possible time at the most economical cost.



Uygulamalar / Typical Applications

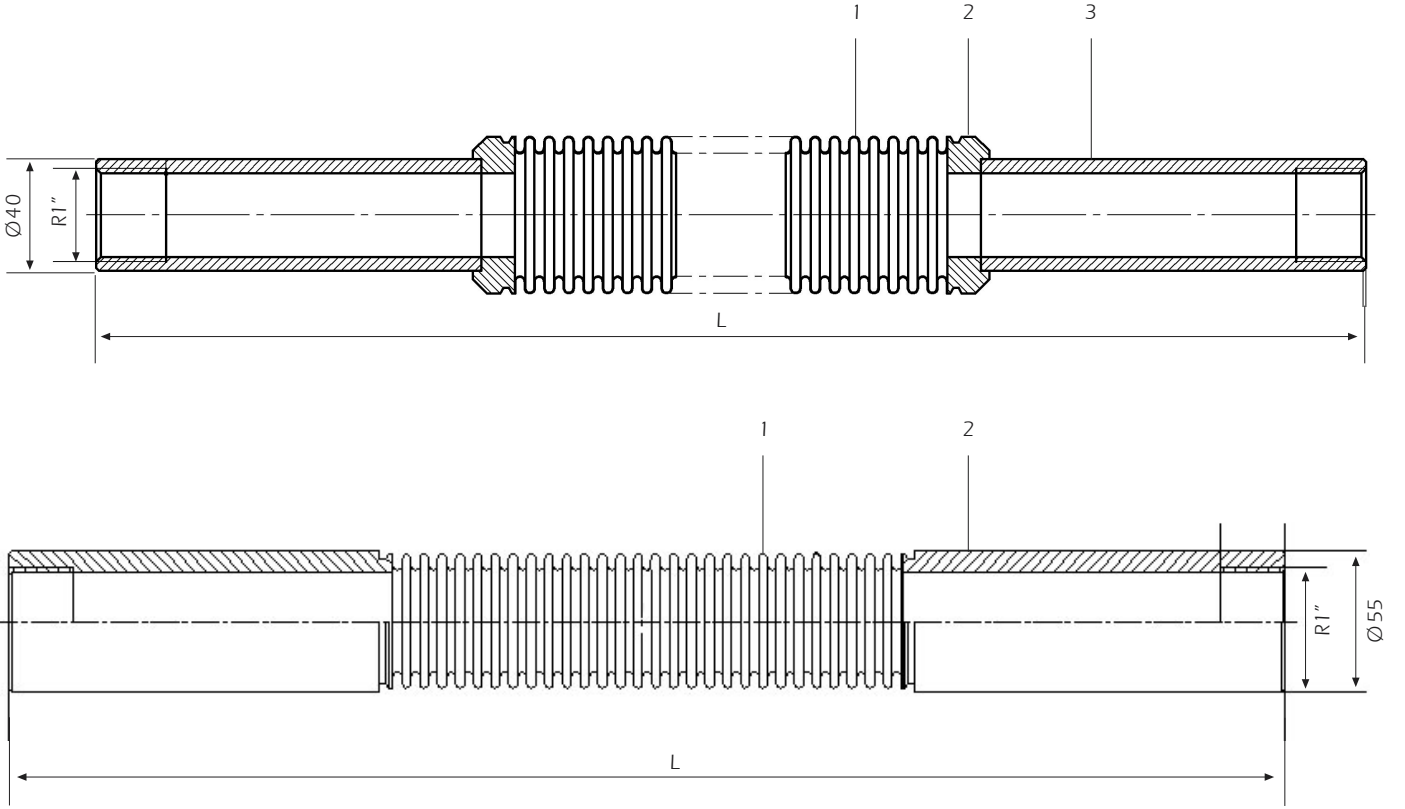
Isı eşanjörleri
Sıcak su kazanları

Montaj / Installation

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BOILER FLEX



YEDEK PARÇALAR / SPARE PARTS

1	Hortum / Hose	Paslanmaz çelik / Stainless steel AISI 316L
2	Additional part	Paslanmaz çelik / Stainless steel AISI 316L
3	Welding ends	Paslanmaz çelik / Stainless steel AISI 316L

BOYUTLAR / DIMENSIONS

ÇAP		İç çap internal diameter		Dış çap External diameter		Bükme yarıçapı Bend radius		Rulo boyu	PN (bar)		Yüzey alanı	Ağırlık
DIN	Inch	d ₁	tol.(±)	d ₂	tol.(±)	r _{min} (mm)	r _n (mm)	m	Örgülü With brading	Örgüsüz Without brading	m ² /m	kg/m
8	3/8"	8.3	0.2	12.3	0.2	16	121	50	17	145	0.0526	0.085
10	—	10.3	0.3	14.3	0.3	17	125	50	12	130	0.0653	0.105
12	1/2"	12.2	0.4	16.7	0.4	19	135	50	9	110	0.0787	0.120
16	3/4"	16.1	0.5	20.6	0.5	27	155	50	7	95	0.1131	0.170
20	1"	19.9	0.5	24.9	0.5	30	165	50	4	90	0.1343	0.255
25	1 1/4"	25.3	0.5	32.0	0.5	39	185	50	3	60	0.1756	0.340
32	1 1/2"	34.2	0.6	42.3	0.6	49	255	25/50	2.5	55	0.2506	0.425
40	2"	43.9	0.7	52.2	0.7	58	290	25/50	2.4	50	0.3155	0.705
50***	2 1/2"	50.0	0.7	60.0	0.7	68	300	25/50	2	40	0.3423	0.890

AYVAZ HACI AYVAZ ENDÜSTRİYEL MAMÜLLER
SANAYİ VE TİCARET A.Ş.

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