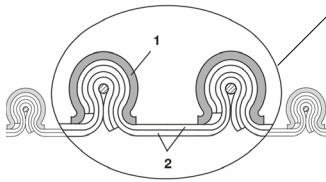


T3930-0650

Flexible Ducting

Exhaust Gas



Profile
1. Hot zinc dipped steel helix support and stainless steel wire
2. Special coated high temperature resistance fabric

Key Features

- Excellent temperature resistance
- Good compressibility
- Good vacuum resistance
- Good flexibility

Standards & Specifications

ATEX TRBS 2153

Description

A flexible, high temperature resistance, mechanically bonded, 2 ply exhaust gas ducting reinforced with a woven in stainless steel wire. Partially kink resistant.

Applications

Higher performance test beds with higher suction capacity, engine construction, military equipment (tanks, trucks), suction of fumes and furnace gases. Suitable for use in zone 1 and zone 21 ATEX / TRBS 2153 for the download of electro-static build-up when both helix ends are earthed

Construction

Liner

Special coated high temperature resistance fabric

Reinforcement

Hot zinc dipped steel helix & stainless steel wire

Cover

Special coated high temperature resistance fabric

Temperature Range

-20°C +650°C (Intermittent 700°C)

Specification						
Size	ID (mm)	Bend Radius (mm)	Vacuum (ca. bar)	Weight (kg/m)	Product Code	
	50	30	0.387	1.30	T3930-0650-050	
	55	33	0.343	1.30	T3930-0650-055	
	60	36	0.312	1.35	T3930-0650-060	
	65	39	0.293	1.45	T3930-0650-065	
	70	42	0.259	1.50	T3930-0650-070	
	75	45	0.250	1.65	T3930-0650-075	
	80	48	0.224	1.80	T3930-0650-080	
	90	54	0.205	1.80	T3930-0650-090	
	100	60	0.165	1.80	T3930-0650-100	
	110	66	0.136	1.90	T3930-0650-110	
	120	72	0.116	2.00	T3930-0650-120	
	125	75	0.103	2.10	T3930-0650-125	
	130	78	0.097	2.10	T3930-0650-130	
	140	84	0.086	2.10	T3930-0650-140	
	150	90	0.075	2.20	T3930-0650-150	
	160	96	0.066	2.40	T3930-0650-160	
	170	102	0.058	2.50	T3930-0650-170	
	175	105	0.055	2.80	T3930-0650-175	

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D-U-N-S: 216259232



T3930-T0650

Flexible Ducting

Exhaust Gas

Specification					
Size	ID (mm)	Bend Radius (mm)	Vacuum (ca. bar)	Weight (kg/m)	Product Code
	180	108	0.051	2.80	T3930-0650-180
	200	120	0.041	3.00	T3930-0650-200
	215	151	0.037	3.20	T3930-0650-215
	225	158	0.034	3.40	T3930-0650-225
	250	175	0.028	3.55	T3930-0650-250
	275	193	0.023	4.21	T3930-0650-275
	300	210	0.019	4.60	T3930-0650-300
	315	221	0.018	4.65	T3930-0650-315
	325	228	0.017	4.70	T3930-0650-325
	350	245	0.015	5.00	T3930-0650-350
	375	263	0.013	5.50	T3930-0650-375
	400	280	0.011	5.90	T3930-0650-400
	450	360	0.009	6.70	T3930-0650-450
	500	400	0.007	7.40	T3930-0650-500
	550	440	0.006	8.20	T3930-0650-550
	600	480	0.005	9.00	T3930-0650-600
	700	560	0.004	10.10	T3930-0650-700
	800	640	0.003	11.60	T3930-0650-800
	900	720	0.002	13.20	T3930-0650-900

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