



RX® CP HiTex 480

Application

- CP ducting hose for hot air, smoke and exhaust gases, vapours, etc. where higher temperatures occur
- also for use as folding bellows or compensator

Temperature

-60 °C to +400 °C continuous,
briefly to +450 °C

Design

- special impregnated glass fabric, stainless steel-strengthened, exterior with clamping profile in stainless steel

- high axial compressibility (3:1)
- flexible and kink-resistant
- robust design
- exterior resistant to friction: the clamping profile precludes the wearing through of the outer foil

Couplings

as chosen or to assemble straight on a pipe

Assembly method

worm screw clamps type SPIRALEX
(see page 66-70)

Data Table

ERIKS art.no.	Int. diameter	Ext. diameter	Working pressure	Vacuum	Bending radius	Weight	Roll length
	mm	mm	bar	%	mm	kg/m	m
11194279	38	50	0,805	45	40	0,58	6
11194280	40	52	0,785	44	42	0,60	6
11194281	50	62	0,700	38	50	0,74	6
11194282	55	67	0,660	35	54	0,80	6
11194333	60	72	0,630	32	58	0,87	6
11194334	65	77	0,600	29	62	0,94	6
11194335	70	82	0,570	26	66	1,00	6
11194336	75	87	0,545	23	70	1,07	6
11194337	80	92	0,525	20	74	1,13	6
11194338	90	102	0,485	14	82	1,26	6
11194339	100	112	0,320	12	78	1,00	6
11194340	110	122	0,300	10,5	85	1,09	6
11194341	120	132	0,280	9	92	1,19	6
11194342	125	137	0,275	8,5	96	1,23	6
11194343	130	142	0,270	7,5	99	1,28	6
11194344	140	152	0,255	6	106	1,38	6
11194345	150	162	0,175	5	113	1,00	6
11194346	160	172	0,165	4,5	120	1,07	6
11194347	170	182	0,160	4,2	127	1,13	6
11194348	175	187	0,155	4	131	1,16	6
11194349	180	192	0,155	3,8	134	1,20	6
11194350	200	212	0,145	3	148	1,32	6
11194351	215	227	0,135	2,8	159	1,42	6
11194352	225	237	0,135	2,6	166	1,48	6
11194363	250	262	0,100	2,3	183	1,65	6
11194364	275	287	0,095	1,9	201	1,81	6
11194365	300	312	0,090	1,5	218	1,97	6
11194366	350	362	0,065	1,3	253	2,29	6
11194367	400	412	0,060	1,1	288	2,61	6
11194368	450	462	0,054	0,8	323	2,93	6
11194369	500	512	0,036	0,6	358	3,25	6
11194370	600	612	0,031	0,4	428	3,89	6
11194371	700	712	0,027	0,2	498	4,54	6
11194372	800	812	0,024	0,2	568	5,18	6
11194383	900	912	0,022	0,1	638	5,82	6
11194384	1.000	1.012	0,020	0,1	708	6,46	6