



RX® CP PE 457

Application

- CP ducting hose for cold and hot air, slightly wearing substances such as dust and powder during recovery work on asbestos insulation in buildings
- also for use as folding bellows or compensator

Temperature

-35 °C to +80 °C continuous,
briefly to +125 °C

Design

- PE foil, clamping profile in galvanised steel
- high axial compressibility (4:1)
- extremely flexible and kink-resistant
- good chemical resistance
- 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
11193163	50	62	0,490	27	43	0,63	6
11193164	55	67	0,460	25	47	0,68	6
11193165	60	72	0,440	22	50	0,74	6
11193166	65	77	0,420	20	54	0,79	6
11193167	70	82	0,400	18	57	0,85	6
11193168	75	87	0,380	16	61	0,91	6
11193169	80	92	0,365	14	64	0,96	6
11193170	90	102	0,340	10	71	1,07	6
11193171	100	112	0,225	8,5	78	0,82	6
11193172	110	122	0,210	7,5	85	0,90	6
11193173	120	132	0,200	6,5	92	0,98	6
11193174	125	137	0,195	6	96	1,00	6
11193175	130	142	0,190	5,3	99	1,06	6
11193176	140	152	0,180	4,2	106	1,14	6
11193177	150	162	0,120	3,5	113	0,79	6
11193178	160	172	0,115	3,2	120	0,84	6
11193179	170	182	0,110	3	127	0,89	6
11193180	175	187	0,110	2,8	131	0,91	6
11193181	180	192	0,110	2,7	134	0,94	6
11193182	200	212	0,100	2,1	148	1,04	6
11193193	215	227	0,095	2	159	1,11	6
11193194	225	237	0,090	1,8	166	1,16	6
11193195	250	262	0,070	1,6	183	1,29	6
11193196	275	287	0,065	1,3	201	1,42	6
11193197	300	312	0,060	1,1	218	1,54	6
11193198	350	362	0,045	0,9	253	1,79	6
11193199	400	412	0,040	0,7	288	2,05	6
11193200	450	462	0,037	0,5	323	2,30	6
11193201	500	512	0,025	0,4	358	2,55	6
11193202	600	612	0,022	0,3	428	3,06	6
11193223	700	712	0,019	0,2	498	3,56	6
11193224	800	812	0,017	0,1	568	4,07	6
11193225	900	912	0,015	0,1	638	4,58	6
11193226	1.000	1.012	0,010	0,1	708	5,08	6