



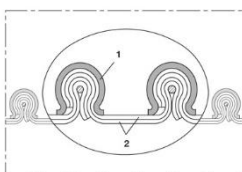
CP PTFE/GLASS-INOX 471 EC



- flexible hose/ ducting for hot and cold gases and for dust, powder, fibres
- chemical industry: chemical vapours, vapour return hose at loading arm, paint steam, spray mist extraction
- explosion hazard area

Hose construction

- 1.clamp profile supporting spiral: all-stainless steel (INOX)
- 2.wall: interior semi-conducting PTFE foil, exterior special-coated glass fabric



- abrasion protection via external clamp profile
- secure clamping of the wall within the clamp profile
- highly flexible + compressible 4:1
- very good heat resistance
- anti-adhesive
- good resistance to alkalis and acids
- extremely good resistance to chemicals

Temperature range

-150 °C ÷ +250 °C; short time to +270 °C

No	I.D. инч / mm	O.D. mm	Pressure bar	Bending radius mm	Weight kg/m	Max length m
471-0050-1003	2 / 50-51	62	0,420	18,0	0,610	6
471-0055-1003	- / 55	67	0,400	19,5	0,660	-
471-0060-1003	2,36 / 60	72	0,375	20,0	0,720	6
471-0065-1003	2,5 / 63-65	77	0,360	21,5	0,770	6
471-0070-1003	- / 70	82	0,340	22,0	0,830	-
471-0075-1003	3 / 75-76	87	0,330	23,5	0,880	6
471-0080-1003	- / 80	92	0,315	24,0	0,940	6
471-0090-1003	3,5 / 89-90	102	0,290	26,0	1,050	6
471-0100-1003	4 / 100-102	112	0,190	28,0	0,860	6
471-0110-1003	- / 110	122	0,180	30,0	0,950	3 6
471-0115-1003	4,5 / 114-115	127	0,175	31,5	0,990	3 6
471-0120-1003	4,72 / 120	132	0,170	32,0	1,030	3 6
471-0125-1003	5 / 125-127	137	0,165	33,5	1,070	3 6
471-0130-1003	- / 130	142	0,160	34,0	1,110	-
471-0140-1003	5,5 / 140	152	0,155	36,0	1,190	3 6
471-0150-1003	6 / 150-152	162	0,105	38,0	0,860	3 6
471-0160-1003	6,3 / 160	172	0,100	40,0	0,910	3 6
471-0165-1003	6,5 / 165	177	0,100	41,0	0,940	-
471-0170-1003	- / 170	182	0,095	42,0	0,970	3 6
471-0175-1003	- / 175	187	0,095	43,5	0,990	-

Contact us:

"DAIS GLOBAL " LTD
 3, Poruchik Nedelcho Bonchev Str., fl. 5
 1528 Sofia, Bulgaria
 Telephone: +359 2 973 27 67
 Fax: +359 2 973 26 65
 E-mail: office@daisglobal.eu

Catalogues:

Ducting hoses
 Industrial hoses
 Fittings
 Safety couplings
 Chemical resistance table ducting hoses
 Chemical resistance table hoses



No	I.D. иinch / mm	O.D. mm	Pressure bar	Bending radius mm	Weight kg/m	Max length m
471-0180-1003	7 / 178-180	192	0,090	44,0	1,020	3 6
471-0200-1003	8 / 200-203	212	0,085	48,0	1,130	3 6
471-0215-1003	- / 215	227	0,080	51,5	1,210	-
471-0225-1003	- / 225	237	0,080	53,5	1,270	3 6
471-0228-1003	9 / 228-229	240	0,080	54,0	1,285	-
471-0250-1003	- / 250	262	0,060	58,0	1,400	3 6
471-0254-1003	10 / 254	266	0,060	59,0	1,420	-
471-0275-1003	- / 275	287	0,055	63,5	1,540	-
471-0280-1003	11 / 280	292	0,055	64,5	1,570	-
471-0300-1003	- / 300	312	0,050	68,0	1,680	3 6
471-0305-1003	12 / 305	317	0,050	69,0	1,715	-
471-0315-1003	- / 315	327	0,050	70,5	1,780	-
471-0325-1003	- / 325	337	0,045	73,5	1,850	-
471-0330-1003	13 / 330	342	0,045	74,5	1,870	-
471-0350-1003	- / 350	362	0,040	78,0	1,950	3 6
471-0356-1003	14 / 356	368	0,040	79,0	1,995	-
471-0375-1003	- / 375	387	0,040	82,5	2,130	-
471-0400-1003	- / 400	412	0,035	88,0	2,230	3 6
471-0406-1003	16 / 405-406	418	0,035	89,0	2,260	-
471-0450-1003	- / 450	462	0,030	98,0	2,500	3 6
471-0457-1003	18 / 457	469	0,030	99,5	2,540	-
471-0500-1003	- / 500	512	0,020	108,0	2,770	3 6
471-0508-1003	20 / 508	520	0,020	109,5	2,815	-
471-0600-1003	- / 600	612	0,020	128,0	3,320	3
471-0610-1003	24 / 610	622	0,020	130,0	3,375	-
471-0700-1003	- / 700	712	0,015	148,0	3,870	3
471-0712-1003	28 / 712	724	0,015	150,5	3,935	-
471-0750-1003	- / 750	762	0,015	158,0	4,150	-
471-0800-1003	- / 800	812	0,015	168,0	4,420	3
471-0815-1003	32 / 813-815	827	0,015	171,0	4,520	-
471-0900-1003	- / 900	912	0,015	188,0	5,070	3
471-0915-1003	36 / 915	927	0,015	191,0	5,135	-
471-1000-1003	- / 1000	1012	0,010	208,0	5,510	3
471-1016-1003	40 / 1016	1028	0,010	211,0	5,580	-

Contact us:

"DAIS GLOBAL " LTD
 3, Poruchik Nedelcho Bonchev Str., fl. 5
 1528 Sofia, Bulgaria
 Telephone: +359 2 973 27 67
 Fax: +359 2 973 26 65
 E-mail: office@daisglobal.eu

Catalogues:

Ducting hoses
 Industrial hoses
 Fittings
 Safety couplings
 Chemical resistance table ducting hoses
 Chemical resistance table hoses