



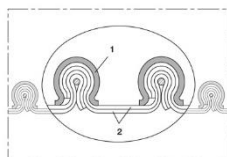
CP PTFE/HYP-INOX 472 ES



- 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: semi-conducting PTFE film interior, CSM coated polyester fabric exterior



- 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

Temperature range

-40 °C ÷ +170 °C

No	I.D. inch / mm	O.D. mm	Pressure bar	Bending radius mm	Weight kg/m	Max length m
472-0050-1003	2 / 50-51	62	0,420	18,0	0,840	6
472-0055-1003	- / 55	67	0,400	19,5	0,910	-
472-0060-1003	2,36 / 60	72	0,375	20,0	0,990	6
472-0065-1003	2,5 / 63-65	77	0,360	21,5	1,060	6
472-0070-1003	- / 70	82	0,340	22,0	1,130	-
472-0075-1003	3 / 75-76	87	0,330	23,5	1,210	6
472-0080-1003	- / 80	92	0,315	24,0	1,290	6
472-0090-1003	3,5 / 89-90	102	0,290	26,0	1,430	6
472-0100-1003	4 / 100-102	112	0,190	28,0	1,160	6
472-0110-1003	- / 110	122	0,180	30,0	1,260	3 6
472-0115-1003	4,5 / 114-115	127	0,175	31,5	1,310	3 6
472-0120-1003	4,72 / 120	132	0,170	32,0	1,370	3 6
472-0125-1003	5 / 125-127	137	0,165	33,5	1,430	3 6
472-0130-1003	- / 130	142	0,160	34,0	1,480	-
472-0140-1003	5,5 / 140	152	0,155	36,0	1,590	3 6
472-0150-1003	6 / 150-152	162	0,105	38,0	1,190	3 6
472-0160-1003	6,3 / 160	172	0,100	40,0	1,270	3 6
472-0165-1003	6,5 / 165	177	0,100	41,0	1,310	-
472-0170-1003	- / 170	182	0,095	42,0	1,350	3 6
472-0175-1003	- / 175	187	0,095	43,5	1,380	-

Contact us:

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Catalogues:

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



No	I.D. inch / mm	O.D. mm	Pressure bar	Bending radius mm	Weight kg/m	Max length m
472-0180-1003	7 / 178-180	192	0,090	44,0	1,420	3 6
472-0200-1003	8 / 200-203	212	0,085	48,0	1,580	3 6
472-0215-1003	- / 215	227	0,080	51,5	1,690	-
472-0225-1003	- / 225	237	0,080	53,5	1,770	3 6
472-0228-1003	9 / 228-229	240	0,080	54,0	1,795	-
472-0250-1003	- / 250	262	0,060	58,0	1,960	3 6
472-0254-1003	10 / 254	266	0,060	59,0	1,990	-
472-0275-1003	- / 275	287	0,055	63,5	2,150	-
472-0280-1003	11 / 280	292	0,055	64,5	2,190	-
472-0300-1003	- / 300	312	0,050	68,0	2,340	3 6
472-0305-1003	12 / 305	317	0,050	69,0	2,380	-
472-0315-1003	- / 315	327	0,050	70,5	2,460	-
472-0325-1003	- / 325	337	0,040	73,5	2,530	-
472-0330-1003	13 / 330	342	0,040	74,5	2,570	-
472-0350-1003	- / 350	362	0,040	78,0	2,720	3 6
472-0356-1003	14 / 356	368	0,040	79,0	2,765	-
472-0375-1003	- / 375	387	0,035	82,5	2,910	-
472-0400-1003	- / 400	412	0,035	88,0	3,100	3 6
472-0406-1003	16 / 405-406	418	0,035	89,0	3,190	-
472-0450-1003	- / 450	462	0,030	98,0	3,870	3 6
472-0457-1003	18 / 457	469	0,030	99,5	3,870	-
472-0500-1003	- / 500	512	0,020	108,0	3,870	3 6
472-0508-1003	20 / 508	520	0,020	109,5	3,930	-
472-0600-1003	- / 600	612	0,020	128,0	4,630	3
472-0610-1003	24 / 610	622	0,020	130,0	4,705	-
472-0700-1003	- / 700	712	0,015	148,0	5,390	3
472-0712-1003	28 / 712	724	0,015	150,5	5,475	-
472-0750-1003	- / 750	762	0,015	158,0	5,750	-
472-0800-1003	- / 800	812	0,015	168,0	6,160	3
472-0815-1003	32 / 813-815	827	0,015	171,0	6,275	-
472-0900-1003	- / 900	912	0,015	188,0	6,920	3
472-0915-1003	36 / 915	927	0,015	191,0	7,035	-
472-1000-1003	- / 1000	1012	0,010	208,0	7,680	3
472-1016-1003	40 / 1016	1028	0,010	211,0	7,800	-

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