

CP HiTex 487

High-temperature hose, clamp profile hose (clip hose), (up to +930°F)

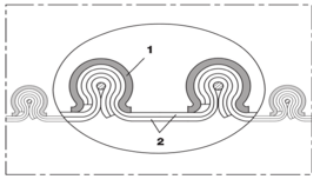
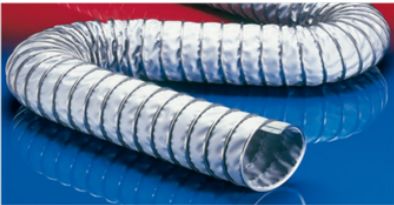
Applications:
flexible hose/ ducting for hot and cold gases
engine test bench, exhaust gas measurement
high temperature extraction: oven, foundry, furnace, smelting, ceramics industry, glass industry, steel plant, aluminium mill
bellows, compensators

Properties:
abrasion protection via external clamp profile
secure clamping of the wall within the clamp profile
highly flexible + compressible
very good heat resistance
conforms to RoHS guideline

Temperature range:
-75°F to 840°F
short time to 930°F

Design, material:
CP construction
1. clamp profile supporting spiral: galvanized steel
2. double-layer wall, wall: interior and exterior special-coated high-temperature fabric

Delivery variants:
further diameters and lengths available on request
stainless steel (INOX) clamp profile



I.D. in/mm	O.D. in	Pressure psi	Vacuum DIN inHg	Bending Radius in	Weight lbs./ft	Stock length ft	Order No.	Order No.	Article Name	suitable fo
3 / 75-76	3.43		6.80	1.28	0.900	25	487-0075-0000	48700750000-0000002500	CP HiTex 487	Yes
3.5 / 89-90	4.00		4.15	1.46	1.060	25	487-0090-0000	48700900000-0000002500	CP HiTex 487	Yes
4 / 100-102	4.41		3.55	2.00	0.865	25	487-0100-0000	48701000000-0000002500	CP HiTex 487	Yes
4.5 / 114-115	5.00		2.85	2.26	0.995	12.5	487-0115-0000	48701150000-0000001250	CP HiTex 487	Yes
4.5 / 114-115	5.00		2.85	2.26	0.995	25	487-0115-0000	48701150000-0000002500	CP HiTex 487	Yes
5 / 125-127	5.39		2.50	2.38	1.075	12.5	487-0125-0000	48701250000-0000001250	CP HiTex 487	Yes
5 / 125-127	5.39		2.50	2.38	1.075	25	487-0125-0000	48701250000-0000002500	CP HiTex 487	Yes
- / 130	5.59		2.20	2.50	1.115	12.5	487-0130-0000	48701300000-0000001250	CP HiTex 487	Yes
- / 130	5.59		2.20	2.50	1.115	25	487-0130-0000	48701300000-0000002500	CP HiTex 487	Yes
5.5 / 140	6.00		1.75	2.64	1.195	12.5	487-0140-0000	48701400000-0000001250	CP HiTex 487	Yes
5.5 / 140	6.00		1.75	2.64	1.195	25	487-0140-0000	48701400000-0000002500	CP HiTex 487	Yes
6 / 150-152	6.38		1.50	1.50	0.900	12.5	487-0150-0000	48701500000-0000001250	CP HiTex 487	Yes
6 / 150-152	6.38		1.50	1.50	0.900	25	487-0150-0000	48701500000-0000002500	CP HiTex 487	Yes
6.5 / 165	6.97		1.35	1.61	1.010	12.5	487-0165-0000	48701650000-0000001250	CP HiTex 487	Yes
6.5 / 165	6.97		1.35	1.61	1.010	25	487-0165-0000	48701650000-0000002500	CP HiTex 487	Yes
- / 175	7.36		1.20	1.71	1.070	12.5	487-0175-0000	48701750000-0000001250	CP HiTex 487	Yes
- / 175	7.36		1.20	1.71	1.070	25	487-0175-0000	48701750000-0000002500	CP HiTex 487	Yes
7 / 178-180	7.56		1.20	1.73	1.095	12.5	487-0180-0000	48701800000-0000001250	CP HiTex 487	Yes
7 / 178-180	7.56		1.20	1.73	1.095	25	487-0180-0000	48701800000-0000002500	CP HiTex 487	Yes
8 / 200-203	8.35		0.90	1.89	1.215	12.5	487-0200-0000	48702000000-0000001250	CP HiTex 487	Yes
8 / 200-203	8.35		0.90	1.89	1.215	25	487-0200-0000	48702000000-0000002500	CP HiTex 487	Yes
- / 215	8.94		0.90	2.03	1.305	12.5	487-0215-0000	48702150000-0000001250	CP HiTex 487	Yes
- / 215	8.94		0.90	2.03	1.305	25	487-0215-0000	48702150000-0000002500	CP HiTex 487	Yes
9 / 228-229	9.45		0.75	2.13	1.380	12.5	487-0228-0000	48702280000-0000001250	CP HiTex 487	Yes
9 / 228-229	9.45		0.75	2.13	1.380	25	487-0228-0000	48702280000-0000002500	CP HiTex 487	Yes
10 / 254	10.47		0.75	2.32	1.535	12.5	487-0254-0000	48702540000-0000001250	CP HiTex 487	Yes
10 / 254	10.47		0.75	2.32	1.535	25	487-0254-0000	48702540000-0000002500	CP HiTex 487	Yes
- / 275	11.30		0.60	2.50	1.660	12.5	487-0275-0000	48702750000-0000001250	CP HiTex 487	Yes
- / 275	11.30		0.60	2.50	1.660	25	487-0275-0000	48702750000-0000002500	CP HiTex 487	Yes
11 / 280	11.50		0.60	2.54	1.690	12.5	487-0280-0000	48702800000-0000001250	CP HiTex 487	Yes
11 / 280	11.50		0.60	2.54	1.690	25	487-0280-0000	48702800000-0000002500	CP HiTex 487	Yes
12 / 305	12.48		0.45	2.72	1.840	12.5	487-0305-0000	48703050000-0000001250	CP HiTex 487	Yes
12 / 305	12.48		0.45	2.72	1.840	25	487-0305-0000	48703050000-0000002500	CP HiTex 487	Yes

- / 315	12.87	0.45	2.78	1.895	12.5	487-0315-0000	48703150000-0000001250	CP HiTex 487	Yes
- / 315	12.87	0.45	2.78	1.895	25	487-0315-0000	48703150000-0000002500	CP HiTex 487	Yes
- / 325	13.27	0.45	2.85	1.955	12.5	487-0325-0000	48703250000-0000001250	CP HiTex 487	Yes
- / 325	13.27	0.45	2.85	1.955	25	487-0325-0000	48703250000-0000002500	CP HiTex 487	Yes
13 / 330	13.46	0.45	2.89	1.985	12.5	487-0330-0000	48703300000-0000001250	CP HiTex 487	Yes
13 / 330	13.46	0.45	2.89	1.985	25	487-0330-0000	48703300000-0000002500	CP HiTex 487	Yes
14 / 356	14.49	0.45	3.13	2.140	12.5	487-0356-0000	48703560000-0000001250	CP HiTex 487	Yes
14 / 356	14.49	0.45	3.13	2.140	25	487-0356-0000	48703560000-0000002500	CP HiTex 487	Yes
- / 375	15.24	0.30	3.29	2.250	12.5	487-0375-0000	48703750000-0000001250	CP HiTex 487	Yes
- / 375	15.24	0.30	3.29	2.250	25	487-0375-0000	48703750000-0000002500	CP HiTex 487	Yes
16 / 405-406	16.46	0.30	3.50	2.430	12.5	487-0406-0000	48704060000-0000001250	CP HiTex 487	Yes
16 / 405-406	16.46	0.30	3.50	2.430	25	487-0406-0000	48704060000-0000002500	CP HiTex 487	Yes
18 / 457	18.46	0.30	3.92	2.730	12.5	487-0457-0000	48704570000-0000001250	CP HiTex 487	Yes
18 / 457	18.46	0.30	3.92	2.730	25	487-0457-0000	48704570000-0000002500	CP HiTex 487	Yes
20 / 508	20.47	0.15	4.31	3.030	12.5	487-0508-0000	48705080000-0000001250	CP HiTex 487	Yes
20 / 508	20.47	0.15	4.31	3.030	25	487-0508-0000	48705080000-0000002500	CP HiTex 487	Yes