

Company - ICV GROUP
Brand - Norres
Category - Industrial Hoses
Product - CP HiTex 481

For further information please contact the Sales Manager at:

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Norres is represented by ICV GROUP, the authorized distributor for India / South Asia.

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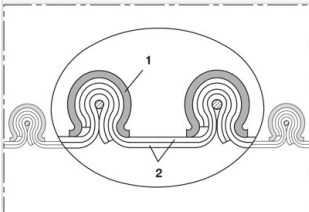
CP HITEX 481

High-temperature hose, clamp profile hose (clip hose), double-layer (up to +1,292Å°F)

Product Photo



Structure Design



Suitable For Material

Air,

Application

Car gas extraction, Engine test bench, High temperature extraction, Aluminium mills, Ceramic industry, Engine exhaust,, Foundry, Glass industry,,

Categories

Garage Exhaust , High Temperature / Flame Retarding Hoses, High Temperature / Flame Retarding Hoses, Coated Fabric Hoses,

Product Specification

Material -	Coated Fabric	Line -	CP
Diameter -	Min: 75 mm , Max: 1016 mm	Temperature -	Min: -60°C , Max: 600°C
Length -	36	Wall Thickness -	

Design & Construction

1. clamp profile supporting spiral: all-stainless steel (INOX)
2. double-layer wall, wall: interior and exterior stainless steel wire reinforced and special coated glass fabric

Product Features

- very good resistance to flying sparks and welding sparks
- abrasion protection via external clamp profile
- secure clamping of the wall within the clamp profile
- very good heat resistance
- flame-retardant according to: DIN 4102-B1
- conforms to RoHS guideline

Certification

Compatible Accessories



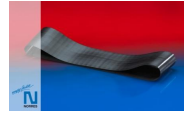
CLAMP 212



CLAMP 213



CLAMP 217



CONNECT 228



CONNECT 270-
271

Product Technical Specification

ID (mm)	Wall Thickness (mm)	OD (mm)	Over pressure (kg/cm ²)	Under Pressure (kg/cm ²)	bending radius (mm)	weight (kg/m)	length (m)	Furthur Production Length (m)	SKUCODE
75-76		89		0,290	43	1,850	6	-	481-0075-0000
80		94		0,250	45	1,930	6	-	481-0080-0000
89-90		104		0,180	49	2,190	6	-	481-0090-0000
100-102		114		0,150	53	2,100	6	-	481-0100-0000
110		124		0,130	57	2,300	3 6	-	481-0110-0000
114-115		129		0,120	59	2,400	3 6	-	481-0115-0000
120		134		0,110	61	2,500	3 6	-	481-0120-0000
125-127		139		0,100	63	2,600	3 6	-	481-0125-0000
130		144		0,095	65	2,690	-	3 6	481-0130-0000
140		154		0,075	69	2,890	3 6	-	481-0140-0000
150-152		164		0,060	73	2,110	3 6	-	481-0150-0000
160		174		0,055	77	2,250	3 6	-	481-0160-0000
165		179		0,050	79	2,320	-	3 6	481-0165-0000
170		184		0,050	81	2,380	3 6	-	481-0170-0000
175		189		0,050	83	2,450	-	3 6	481-0175-0000
178-180		194		0,050	85	2,520	3 6	-	481-0180-0000
200-203		214		0,040	93	2,790	3 6	-	481-0200-0000
215		229		0,035	99	2,990	-	3 6	481-0215-0000
225		239		0,030	103	3,130	3 6	-	481-0225-0000
228-229		242		0,030	106	3,250	-	3 6	481-0228-0000
250		264		0,030	113	3,470	3 6	-	481-0250-0000
254		268		0,025	115	3,530	-	3 6	481-0254-0000
275		289		0,025	123	3,810	-	3 6	481-0275-0000
280		294		0,020	125	3,880	-	3 6	481-0280-0000
300		314		0,020	133	4,140	3 6	-	481-0300-0000
305		319		0,020	135	4,210	-	3 6	481-0305-0000
315		329		0,020	139	4,350	-	3 6	481-0315-0000
325		339		0,015	143	4,480	-	3 6	481-0325-0000
330		344		0,015	145	4,550	-	3 6	481-0330-0000
350		364		0,015	153	4,820	3 6	-	481-0350-0000

ID (mm)	Wall Thickness (mm)	OD (mm)	Over pressure (kg/cm ²)	Under Pressure (kg/cm ²)	bending radius (mm)	weight (kg/m)	length (m)	Furthur Production Length (m)	SKUCODE
356		370		0,015	156	4,890	-	3 6	481-0356-0000
375		389		0,015	163	5,100	-	3 6	481-0375-0000
400		414		0,015	173	5,500	3 6	-	481-0400-0000
405-406		420		0,010	176	5,580	-	3 6	481-0406-0000
450		464		0,010	193	6,170	3 6	-	481-0450-0000
457		471		0,010	196	6,270	-	3 6	481-0457-0000
500		514		0,005	213	6,850	3 6	-	481-0500-0000
508		522		0,005	217	6,960	-	3 6	481-0508-0000
600		614		0,005	253	8,210	3	-	481-0600-0000
610		624		0,005	257	8,350	-	3	481-0610-0000
700		714		0,005	293	9,560	3	-	481-0700-0000
712		726		0,005	298	9,730	-	3	481-0712-0000
750		764		0,003	313	10,240	-	3	481-0750-0000
800		814		0,002	333	10,910	3	-	481-0800-0000
813-815		829		0,001	339	11,120	-	3	481-0815-0000
900		914		0,001	373	12,270	3	-	481-0900-0000
915		929		0,001	379	12,470	-	3	481-0915-0000
1000		1014		0,001	413	13,620	3	-	481-1000-0000
1016		1030		0,001	420	13,840	-	3	481-1016-0000



Engineering & Technical Data



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Disclaimer: The proper use and maintenance of hose and/or ducting manufactured by Norres is the sole responsibility of the purchaser and ultimate user of the product. This information is presented as a general guide only. Manufacturer warranty is applicable only on sales through the authorized distributor for that region.