

Company - ICV GROUP
Brand - Norres
Category - Industrial Hoses
Product - CP ARAMID 461 PROTECT

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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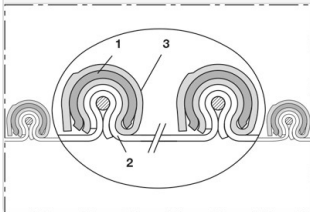
CP ARAMID 461 PROTECT

Exhaust gas hose, vibration resistant, outer protection profile

Product Photo



Structure Design



Suitable For Material

Air,

Application

Engine test bench, Car gas extraction, Engine exhaust, Overfloor extraction systems, Slotted floor channels, Underfloor extraction systems, waste gas exhaust,

Categories

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

Product Specification

Material -	Coated Fabric	Line -	CP
Diameter -	Min: 75 mm , Max: 254 mm	Temperature -	Min: 0°C , Max: 300°C
Length -	2,5 5 6 7,5 10 12,5 15	Wall Thickness -	

Design & Construction

1. clamp profile supporting spiral: galvanized steel
2. wall: special-coated high-temperature fabric
3. firmly clamped, shock-absorbing, anti-abrasion profile made from elasticized, high-temperature plastic

Product Features

- outer protection profile made of elasticized material
- abrasion protection via external clamp profile
- secure clamping of the wall within the clamp profile
- highly flexible + compressible
- vibration resistant
- very good heat resistance
- good resistance to chemicals
- flame-retardant
- Aramid wall: Fire-class „M1“ according to UNE 23.727-90
- 1 clamp-cover band and 2 end-caps included
- conforms to RoHS guideline

Certification

Compatible Accessories



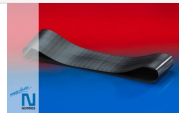
CLAMP 212



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		0,230	48	0,870	2,5 5 6 7,5	-	461-0075-7500
80		94		0,200	49	0,920	-	2,5 5 6 7,5	461-0080-7500
100-102		114		0,120	58	0,880	2,5 5 7,5 10 12,5 15	6	461-0100-7500
125-127		139		0,085	70	1,090	2,5 5 7,5 10 12,5 15	6	461-0125-7500
150-152		164		0,050	81	1,050	2,5 5 7,5 10 12,5 15	6	461-0150-7500
200-203		214		0,030	103	1,290	2,5 5 7,5 10 12,5 15	6	461-0200-7500
225		239		0,025	113	1,490	2,5 5 7,5 10 12,5 15	6	461-0225-7500
228-229		243		0,025	117	1,550	-	2,5 5 6 7,5 10 12,5 15	461-0228-7500
250		264		0,025	125	1,640	2,5 5 7,5 10 12,5 15	6	461-0250-7500
254		268		0,020	130	1,700	-	2,5 5 6 7,5 10 12,5 15	461-0254-7500



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.