

Company - ICV GROUP
Brand - Norres
Category - Industrial Hoses
Product - METAL HOSE INOX 376

For further information please contact the Sales Manager at:

Tel: (91) 124 670 7872 · (91) 9717219219 ·  
Email: sales@norres.in

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

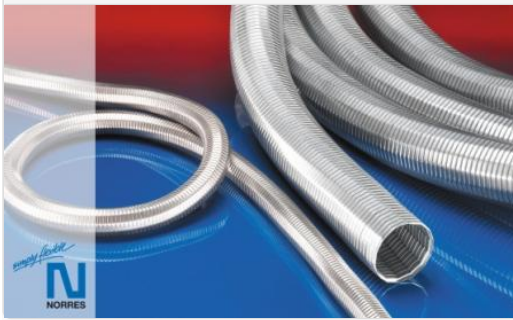
ICV Group, Level 5, SREI Signature, Plot 14A, Udyog Vihar, Sector 18, Gurgaon 122015, Haryana, India.

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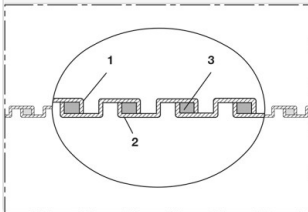
## METAL HOSE INOX 376

Metal hose, stainless steel (INOX), suction hose (up to +600i½C)

### Product Photo



### Structure Design



### Suitable For Material

Air, Dust, Solid,

### Application

Extraction units, Explosion hazard areas, Wood dust extraction, Paper mills, Antistatic, Dedusting systems, Electrostatic discharging, Electrically conductive hoses, Filter systems, furniture production,

### Categories

Flexible Metal Hoses, Wood Processing, Anti-Static / Conductive Hoses, High Temperature / Flame Retarding Hoses,

### Product Specification

Material -	Metal	Line -	METAL
Diameter -	Min: 20 mm , Max: 300 mm	Temperature -	Min: 0°C , Max: 600°C
Length -		Wall Thickness -	

### Design & Construction

1. profiled metal strip, stainless steel (INOX)
2. hooked profile
3. seal: glass fibre

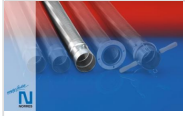
### Product Features

- abrasion-resistant
- extremely heat resistant
- good resistance to alkalis and acids
- extremely good resistance to chemicals
- flame-retardant
- electrically conductive wall: electrical and surface resistance  $< 10^3 \Omega$

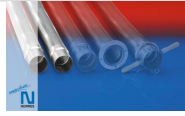
### Certification

- in accordance with ATEX 2014/34/EU and German TRGS 727: pneumatic transport of flammable dusts and bulk materials (Zone 20, 21, 22 inside), aspiration of combustible dusts (Zone 22 inside), for use in zone 1 and 2 (gases), for use in Zone 0 (gases)
- conforms to RoHS guideline

## Compatible Accessories



CONNECT 202



CONNECT 203-  
204



CONNECT 205



CONNECT 206



CONNECT 270-  
271

## Product Technical Specification

ID (mm)	Wall Thickness (mm)	OD (mm)	Over pressure (kg/cm <sup>2</sup> )	Under Pressure (kg/cm <sup>2</sup> )	bending radius (mm)	weight (kg/m)	length (m)	Furthur Production Length (m)	SKUCODE
20		24			90	0,350	5 10		376-0020-0000
25		29			98	0,430	5 10		376-0025-0000
30		34			115	0,510	5 10		376-0030-0000
32		36			124	0,550	5 10		376-0032-0000
35		39			133	0,590	5 10		376-0035-0000
38		42			136	0,650	5 10		376-0038-0000
40		45			135	0,680	5 10		376-0040-0000
44-45		50			143	0,760	5 10		376-0045-0000
50-51		55			155	0,840	5 10		376-0050-0000
55		60			173	0,900	5 10		376-0055-0000
60		66			185	1,010	5 10		376-0060-0000
63-65		71			198	1,090	5 10		376-0065-0000
70		76			205	1,170	5 10		376-0070-0000
75-76		81			218	1,250	5 10		376-0075-0000
80		86			230	1,340	5 10		376-0080-0000
89-90		97			235	1,850	5 10		376-0090-0000
100-102		107			250	2,040	5 10		376-0100-0000
110		117			275	2,240	5 10		376-0110-0000
120		127			320	2,440	5 10		376-0120-0000
125-127		132			338	2,540	5 10		376-0125-0000
130		139			345	2,920	5 10		376-0130-0000
140		149			360	3,130	5 10		376-0140-0000
150-152		159			385	3,350	5 10		376-0150-0000
160		169			410	3,570	5 10		376-0160-0000
170		179			435	3,720	5 10		376-0170-0000
178-180		189			455	4,010	5 10		376-0180-0000
200-203		211			460	5,510	5		376-0200-0000
225		236			518	6,180	5		376-0225-0000
250		261			575	6,850	5		376-0250-0000
275		286			633	7,520	5		376-0275-0000
300		311			700	8,200	5		376-0300-0000



## 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.