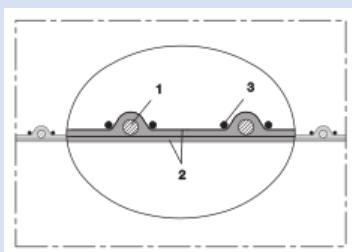


NEO 390 TWO



Neoprene hose, double-layer, leak-proof (up to +302°F)

Application

- flexible hose/ ducting for hot and cold gases
- granulate/ plastic dryer, hot air dryer
- film blowing machine, cooling air at the extrusion tool
- air supply: UV dryer, IR dryer
- bus, utility vehicle, caravan/ trailer, mobile home/ camper/ RV, boat, ship/ vessel/ marine, yacht: ventilation, heating

Properties

- fiber reinforced

- fiber reinforced
- very good heat resistance
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature range

- 30°F to 275°F
- short time to 300°F

Design

- Neoprene hose
- spring steel wire spiral embedded in wall
- fabric-reinforced tape
- wall: Neopren coated glass fabric
- cord as reinforcement

Delivery variants

- further lengths available on request

I.D.	outer Ø	Pressure	Vacuum	Bending radius	Weight	Dimensions in Stock	Production lengths	Order No.
(in / mm)	(in)	(psi)	(inHG)	(in)	(lb/ft)	(ft)	(ft)	
- / 13	0.630	43.512	21.852	0.394	0.047	-	4	390-0013-2005
3/4 / 19	0.866	43.512	21.557	0.512	0.074	4	-	390-0019-2005
- / 22	0.984	43.512	21.262	0.551	0.114	4	-	390-0022-2005
1 / 25	1.181	40.611	20.966	0.709	0.128	4	-	390-0025-2005
1,25 / 32	1.417	39.161	19.195	0.787	0.188	4	-	390-0032-2005
1,5 / 38	1.693	37.710	17.718	0.945	0.208	4	-	390-0038-2005
- / 41	1.811	37.710	17.423	1.024	0.215	-	4	390-0041-2005
1,75 / 44-45	1.929	37.710	17.127	1.063	0.215	4	-	390-0044-2005
2 / 50-51	2.205	37.710	15.356	1.220	0.242	4	-	390-0051-2005
2,25 / 57	2.441	36.260	14.174	1.339	0.289	4	-	390-0057-2005
2,5 / 63-65	2.677	34.810	13.584	1.457	0.329	4	-	390-0063-2005
- / 70	2.953	30.458	12.993	1.575	0.363	4	-	390-0070-2005
3 / 75-76	3.189	30.458	12.698	1.693	0.390	4	-	390-0076-2005
- / 80	3.346	30.458	12.403	1.772	0.410	4	-	390-0080-2005
3,2 / 83	3.465	30.458	12.107	1.850	0.423	4	-	390-0083-2005
3,5 / 89-90	3.701	29.008	11.812	1.969	0.464	4	-	390-0089-2005
- / 95	3.937	27.558	10.926	2.087	0.491	4	-	390-0095-2005
4 / 100-102	4.213	27.558	10.336	2.205	0.517	4	-	390-0102-2005
- / 108	4.488	26.107	9.745	2.362	0.544	4	-	390-0108-2005
4,5 / 114	4.724	21.756	8.859	2.480	0.571	4	-	390-0114-2005
- / 121	5.000	21.756	7.087	2.638	0.598	4	-	390-0121-2005
5 / 125-127	5.236	20.306	6.792	2.756	0.625	4	-	390-0127-2005
5,5 / 140	5.748	18.855	5.906	2.992	0.672	4	-	390-0140-2005
6 / 150-152	6.220	17.405	5.020	3.228	0.806	4	-	390-0152-2005
6,3 / 160	6.535	15.954	4.725	3.386	0.860	-	4	390-0160-2005
6,5 / 165	6.732	15.954	4.134	3.504	0.927	-	4	390-0165-2005
7 / 178-180	7.244	14.504	3.544	3.740	0.961	4	-	390-0178-2005
8 / 200-203	8.228	10.153	2.658	4.252	1.109	4	-	390-0203-2005

Positive and negative pressure ratings are the recommended maximum operating values. Products can be manufactured to meet higher operating values upon request. The bend radius is calculated from the center of the hose in an arched position. Additional information at www.norres.com/us/technology/. NORRES reserves the right to modify technical data at any time. Technical data based on tests at 68°F and are approx. values. Proper use and maintenance of NORRES hoses is the sole responsibility of purchaser and ultimate user of the product. The individual conditions, applications and the number of variables make firm recommendations technically impossible. This information is intended as a general guide only.

NEO 390 TWO

I.D.	outer Ø	Pressure	Vacuum	Bending radius	Weight	Dimensions in Stock	Production lengths	Order No.
(in / mm)	(in)	(psi)	(inHG)	(in)	(lb/ft)	(ft)	(ft)	
10 / 254	10.236	7.252	2.067	5.236	1.405	4	-	390-0254-2005
12 / 305	12.244	7.252	2.067	6.260	1.754	4	-	390-0305-2005

Positive and negative pressure ratings are the recommended maximum operating values. Products can be manufactured to meet higher operating values upon request. The bend radius is calculated from the center of the hose in an arched position. Additional information at www.norres.com/us/technology/. NORRES reserves the right to modify technical data at any time. Technical data based on tests at 68°F and are approx. values. Proper use and maintenance of NORRES hoses is the sole responsibility of purchaser and ultimate user of the product. The individual conditions, applications and the number of variables make firm recommendations technically impossible. This information is intended as a general guide only.

Accessories



CONNECT 228



CONNECT 270-271



CLAMP 208



CLAMP 211