



AIRDUC® TPE 363



Suction and transport hose, especially suitable:

- for solids such as dust, powder and fibres
- for gaseous and liquid media
- for steam extraction
- as conductor of hot and cold air
- for blowers and compressors

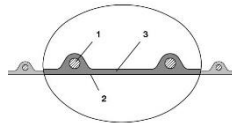
Hose construction

1. spring steel wire firmly embedded in wall

2. profile with optimised flow properties

wall: thermoplastic rubber (TPE)

3. wall thickness 0.8 mm approx.



- very good heat resistance
- medium-heavy model
- smooth interior
- optimized flow properties
- flexible
- good resistance to mineral oils and gasoline
- good resistance to alkalis and acids

Temperature range

-40°C ÷ +125°C, with peaks up to +150°C

No	I.D. mm	O.D. mm	Pressure bar	Vacuum bar	Bend radius mm	Weight kg/m	Max length m
363-0028-0000	28	36	0,985	0,200	36	0,180	10
363-0030-0000	30	38	0,925	0,195	38	0,210	-
363-0032-0000	32	40	0,870	0,190	40	0,250	10
363-0035-0000	35	43	0,795	0,180	43	0,270	-
363-0038-0000	38	46	0,730	0,175	46	0,290	10
363-0040-0000	40	48	0,695	0,170	48	0,300	10
363-0042-0000	42	50	0,665	0,165	50	0,310	-
363-0045-0000	45	53	0,620	0,160	53	0,330	10
363-0050-0000	50	58	0,560	0,150	58	0,370	10
363-0055-0000	55	63	0,510	0,130	63	0,420	-
363-0060-0000	60	68	0,465	0,115	68	0,450	10
363-0063-0000	63	71	0,445	0,105	71	0,470	-
363-0065-0000	65	73	0,430	0,100	73	0,490	-
363-0070-0000	70	78	0,400	0,085	78	0,530	10
363-0075-0000	75	83	0,370	0,080	83	0,560	-
363-0080-0000	80	88	0,350	0,070	88	0,590	10
363-0090-0000	90	98	0,310	0,065	98	0,670	10
363-0100-0000	100	108	0,280	0,050	108	0,740	10
363-0110-0000	110	118	0,255	0,045	118	0,810	-
363-0115-0000	115	123	0,245	0,045	123	0,840	-

Contact us:

"DAIS GLOBAL " LTD
 3, Poruchik Nedelcho Bonchev Str., fl. 5
 1528 Sofia, Bulgaria
 Telephone: +359 2 973 27 67
 Fax: +359 2 973 26 65
 E-mail: office@daisglobal.eu

Catalogues:

Ducting hoses
 Industrial hoses
 Fittings
 Safety couplings
 Chemical resistance table ducting hoses
 Chemical resistance table hoses



No	I.D. mm	O.D. mm	Pressure bar	Vacuum bar	Bend radius mm	Weight kg/m	Max length m
363-0120-0000	120	128	0,235	0,045	128	0,870	-
363-0125-0000	125	133	0,225	0,035	133	0,910	10
363-0130-0000	130	138	0,215	0,035	138	0,950	-
363-0140-0000	140	148	0,200	0,035	148	1,020	-
363-0150-0000	150	158	0,190	0,035	158	1,100	10
363-0160-0000	160	168	0,175	0,030	168	1,160	-
363-0175-0000	175	183	0,160	0,025	183	1,260	-
363-0180-0000	180	188	0,155	0,025	188	1,290	10
363-0200-0000	200	208	0,140	0,025	208	1,440	10
363-0225-0000	225	233	0,130	0,020	233	1,630	-
363-0250-0000	250	258	0,120	0,020	258	1,810	-
363-0275-0000	275	283	0,110	0,010	283	2,010	-
363-0280-0000	280	288	0,100	0,010	288	2,180	-
363-0300-0000	300	308	0,090	0,010	308	2,420	-

Contact us:

"DAIS GLOBAL " LTD
 3, Poruchik Nedelcho Bonchev Str., fl. 5
 1528 Sofia, Bulgaria
 Telephone: +359 2 973 27 67
 Fax: +359 2 973 26 65
 E-mail: office@daisglobal.eu

Catalogues:

Ducting hoses
 Industrial hoses
 Fittings
 Safety couplings
 Chemical resistance table ducting hoses
 Chemical resistance table hoses