



AIRDUC® PUR 356 MHF REINFORCED



Universal and abrasion-proof suction and transport hose, especially suitable:

- for high flow-rates of extremely abrasive solids such as sand, gravel, grain, refuse glass and chips
- for gaseous and liquid media
- for silo vehicles

Hose construction

spring steel wire firmly embedded in wall profile with optimised flow properties
 wall: special premium ether-polyurethane (Pre-PUR®)
 wall thickness 3.0 to 3.5 mm approx.
 reinforcement of the primary abrasion areas

Temperature range

-40 °C ÷ +90°C; with peaks up to +125 °C



- super-heavy and reinforced model
- extremely abrasion-proof with reinforcement underneath wire and narrow hose pitch

According to

- German TRBS 2153 (formerly BGR 132): capable of electro-static discharge by grounding the spiral

No	I.D. mm	O.D. mm	Pressure bar	Vacuum bar	Bend radius mm	Weight kg/m	Max length m
356-0050-5100	50	67	4,010	1,000	214	1,490	10
356-0051-5100	51	68	3,950	1,000	218	1,500	-
356-0055-5100	55	72	3,735	1,000	230	1,610	-
356-0060-5100	60	77	3,465	1,000	246	1,760	10
356-0063-5100	63	80	3,310	1,000	256	1,810	-
356-0065-5100	65	82	3,200	1,000	262	1,890	10
356-0075-5100	75	92	2,795	1,000	294	2,040	-
356-0076-5100	76	93	2,790	1,000	298	2,080	-
356-0080-5100	80	97	2,620	1,000	310	2,300	10
356-0090-5100	90	107	2,360	1,000	342	2,900	10
356-0100-5100	100	117	2,100	1,000	374	3,200	-
356-0102-5100	102	119	2,070	1,000	381	3,260	10
356-0110-5100	110	127	1,910	0,980	406	3,520	-
356-0115-5100	115	132	1,815	0,960	422	3,640	10
356-0120-5100	120	137	1,720	0,950	438	3,850	-
356-0125-5100	125	142	1,695	0,930	454	3,950	-
356-0127-5100	127	144	1,660	0,930	461	4,010	10
356-0130-5100	130	147	1,640	0,920	470	4,200	-
356-0140-5100	140	157	1,525	0,910	502	4,670	-

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Catalogues:

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