



Rubber transfer hoses



SUPER VOLGA®

Abrasion-proof suction and delivery hose for bulk material transfer

Inner layer: black NR/SBR rubber **Reinforcement:** synthetic cord, steel spiral **Outer layer:** black EPDM rubber
Operating temp: -30°C to +70°C

Robust suction and delivery hose designed for the transport of dry abrasive substances. Smooth, antistatic inner layer, **highly abrasion-resistant** ($50\pm 5 \text{ mm}^3$ in accordance with ISO 4649, formerly DIN 53516). Reinforced with synthetic cord and steel spiral. Built-in **copper wire** that dissipates electrical charges when earthed (or connected to a grounded end). Weather and ozone resistant outer layer. Hose designed for the transport of dry highly abrasive substances: cement, sand, gravel, etc.

index	internal diameter [mm]	external diameter [mm]	wall thickness [mm]	working pressure [bar]	Bursting pressure [bar]	vacuum [bar]	bend radius [mm]	mass [kg/m]	Roll length [m]
IV-VOLGA-S-051	51	69	9	6	18	0,9	281	2,19	60 / 120
IV-VOLGA-S-060	60	76	8	6	18	0,9	330	2,61	60 / 120
IV-VOLGA-S-063	63,5	79,5	8	6	18	0,9	350	2,77	60 / 120
IV-VOLGA-S-070	70	86	8	6	18	0,9	385	2,99	60 / 120
IV-VOLGA-S-076	76	95	9,5	6	18	0,9	418	3,28	60 / 120
IV-VOLGA-S-080	80	99	9,5	6	18	0,9	440	3,42	60 / 120
IV-VOLGA-S-085	85	105	10	6	18	0,9	468	3,83	60 / 120
IV-VOLGA-S-090	90	110	10	6	18	0,9	495	4,11	60 / 120
IV-VOLGA-S-102	102	124	11	6	18	0,9	561	5,40	60 / 120
IV-VOLGA-S-110	110	134	12	6	18	0,9	605	6,86	60
IV-VOLGA-S-125	125	151	13	6	18	0,9	688	7,41	60
IV-VOLGA-S-152	152	178,5	13,25	6	18	0,8	912	11,32	60
IV-VOLGA-S-203	203	232	14,5	6	18	0,8	1520	15,73	60
IV-VOLGA-S-254	254	290	18	6	18	0,8	2030	23,47	12

Note: indexes highlighted in colour - most commonly used

Cement transfer hose VOLGA SUPER DN76 with KLAUDIA connector in aluminium (KL-KMS-089-075). Connector mounted to the hose by means of the BAND-IT clamping system.®

