

GRANIT® Ceramic 4910 Antistatic

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Slurry hose

Applications:

Granit® 4910 is an extremely wear resistant and long-life version of Granit® hose. The inner surface of the hose is made of ceramic bricks. The hose is well suitable for transportation of very abrasive materials, e.g. sludge, powdered lime, carbon, quartz sand and granulates in applications where maintenance stops and hose replacements are wanted to be reduced.

TEMPERATURE RANGE:

-40°C...+80°C

CONSTRUCTION:

Tube: ceramic lining

Reinforcement: textile and steel spiral

Cover: black SBR, antistatic, wear resistant

Safety factor: 3,2

NOTE:

We highly recommend using [Plus flange](#) or [Granit® Select flange coupling](#).

Technical information

Product code	Ø i.d. mm	Ø o.d. mm	Working press. MPa	Vacuum max. MPa	Bending radius mm	Weight kg/m	Length max. m
4910025	25	53	1,0	0,09	130	2,70	10

Product code	Ø i.d. mm	Ø o.d. mm	Working press. MPa	Vacuum max. MPa	Bending radius mm	Weight kg/m	Length max. m
4910032	32	60	1,0	0,09	140	3,20	10
4910040	40	73	1,0	0,09	150	4,60	10
4910050	50	83	1,0	0,09	200	4,70	10
4910065	65	98	1,0	0,09	300	6,00	10
4910080	80	113	1,0	0,09	400	8,20	10
4910102	102	133	1,0	0,09	500	9,70	10
4910127	127	164	1,0	0,09	600	12,60	10
4910152	152	189	1,0	0,09	800	14,70	10
4910203	203	246	1,0	0,09	1800	21,50	10
4910253	253	293	1,0	0,09	2200	25,00	10
4910305	305	352	1,0	0,09	3000	42,00	10
4910350	350	407	1,0	0,09	3600	54,00	10

Sales - Industrial hoses

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