



AGROFLEX



Hydraulic hose isobaric compact construction

Flexible hose for the requirements of agricultural applications



GENERAL

Tube	Synthetic rubber, resistant against hydraulic fluids (HL, HLP, HLPD, HVLP, HFA, HFAS, HFB, HFC)
Reinforcement	One braid of high tensile steel wire
Cover	Abrasion and ozone resistant synthetic rubber Note: various covers available
Temperature range	-40°C to 100°C / -40°F to +212°F (max 120°C / 248°F intermittent)
Standard branding	White ink-jet

SEMPERIT AGROFLEX DN 10 3/8" WP 210 BAR 3000 PSI . Q . . W . . z

TECHNICAL DETAILS

Nominal			Inside		Braid		Outside		Max. working pressure		Min. burst pressure		Min. bend radius		Weight	
mm	inch	dash	mm	inch	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	kg/m	lbs/ft
6	1/4	-4	6,6	0.26	10,1	0.40	12,0	0.47	210	3045	840	12180	45	1.8	0,17	0.11
8	5/16	-5	8,3	0.33	11,7	0.46	13,7	0.54	210	3045	840	12180	50	2.0	0,22	0.15
10	3/8	-6	9,9	0.39	13,8	0.54	15,7	0.62	210	3045	840	12180	60	2.4	0,27	0.18
12	1/2	-8	13,0	0.51	17,6	0.69	19,4	0.76	210	3045	840	12180	85	3.3	0,39	0.26

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