

ALFAGOMMA TEST CERTIFICATE

ALFAGOMMA MALAYSIA SDN. BHD. (175783-P)
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Date 25/6/2026

Hose type: 202AA051620000

ID x OD: 51 x 62

Lot: 61879

Order confirmation: ---

Manufacturing date: 25/5/2026

Test date: 25/5/2026

Test code: DHM260525/03

Brand: (AG logo) ALFAGOMMA 202 (EVOLUTION logo) 10 bar (150 psi) GENERAL PURPOSE - EPDM W/T

Subject: Alfagomma (Ningbo) Co. Ltd.

Property	Norm	Chapter	Test metod	Limits		Results
				Min	÷ Max	
Inside diameter	Specifica Alfagomma	01	INI EN ISO 467	49.8	52.2	51.3 mm
Thickness	Specifica Alfagomma	02	INI EN ISO 467			5.6 mm
Minimum tube thickness	Specifica Alfagomma	03	INI EN ISO 467			1.9 mm
Minimum cover thickness	Specifica Alfagomma	04	INI EN ISO 467			1.4 mm
Outside diameter	Specifica Alfagomma	05	INI EN ISO 467	60.4	63.6	62.4 mm
Change in length at working pressure	Specifica Alfagomma	06	INI EN ISO 140		10	0.5 % 10 bar
Change in outside diameter at working pressu	Specifica Alfagomma	07	INI EN ISO 140			0.7 % 10 bar
Twist at working pressure	Specifica Alfagomma	08	INI EN ISO 140			2.3 °/m 10 bar
Change in length at proof pressure	Specifica Alfagomma	09	INI EN ISO 140		12	9.2 % 15 bar
Change in outside diameter at proof pressure	Specifica Alfagomma	10	INI EN ISO 140			0.9 % 15 bar
Twist at proof pressure	Specifica Alfagomma	11	INI EN ISO 140			5.4 °/m 15 bar
Burst pressure	Specifica Alfagomma	12	EN ISO 1402	30		48 bar
Adhesion (Lining/Filler)	Specifica Alfagomma	13	UNI EN 8033	1.5		4 N/mm
Adhesion (Filler/Cover)	Specifica Alfagomma	13	UNI EN 8033	1.5		4 N/mm
Weight hose	Specifica Alfagomma	44	Interno	1.297		1.309 kg/m
Electrical resistance	Specifica Alfagomma	63	INI EN ISO 803		1	0.008 MOhm
Electrical resistance tube	TRbF 131/2	5.7.1	TRbF DIN 5348		1	0.013 MOhm
Electrical resistance cover/cover	TRbF 131/2	8	RbF 131/2 5.7.		1	0.004 MOhm

Conclusions:

This test is passed

上海洋峻流体科技有限公司 - AG授权分销商

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Pagina 1 di 1

Laboratory operator : 

Laboratory Mgr : 