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*MINETUFF -MSHA- ABRASION RES.*

8N1AA

AT4K MINETUFF - MSHA

ALFAGOMMA PROPRIETARY HOSE

37

8N2AA

AT5K MINETUFF - MSHA

ALFAGOMMA PROPRIETARY HOSE

38

8N3AA

AT6K MINETUFF - MSHA

ALFAGOMMA PROPRIETARY HOSE

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*SUPERTUFF - MSHA - ABRASION RESISTANT*

877AA

AT3K SUPERTUFF - MSHA

SAE 100 R17

40

8A6AA

AT5K SUPERTUFF -MSHA

ALFAGOMMA PROPRIETARY HOSE

41

8D9AA

AT4K SUPERTUFF - MSHA

ALFAGOMMA PROPRIETARY HOSE

42

8L7AA

AT6K SUPERTUFF - MSHA

SAE 100 R15

43

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TEMP TECH 1SN - BLUE COVER

EN 853 1SN - SAE 100 R1AT

44

819AA

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45

828AE

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46

8B1AA

FLEXOR 2SN HT

EN 853 2SN - SAE 100 R2AT

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8E6AA

FLEXOPAK 2 LT

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*WATER BLASTING*

*8B7AA*

*FLEXORBLAST 25K*

*ALFAGOMMA PROPRIETARY HOSE*

**61**

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*170AA*

*FLEXOR SLIM HOLE*

*ALFAGOMMA PROPRIETARY HOSE*

**62**

**8F0LA**
**ONE WIRE BRAID THERMOPLASTIC  
ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	THERMOPLASTIC POLYESTER
<b>Reinforcement</b>	ONE HIGH TENSILE STEEL BRAID (1B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT THERMOPLASTIC POLYURETHANE-PIN PRICKED
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +93°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	
<b>Note</b>	S.F.: 4:1

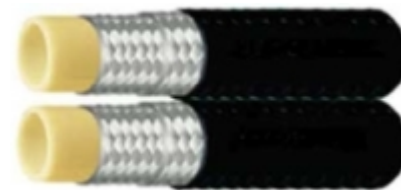
Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8F0LA00500AF00	5	3/16	-3	9,4	0,37	27,5	4000	110	16000	30	1,18	0,11	7
8F0LA00600AF00	6	1/4	-4	11,7	0,46	27,5	4000	110	16000	40	1,57	0,16	11
8F0LA00800AF00	8	5/16	-5	13,4	0,53	21	3000	84	12000	55	2,17	0,18	12
8F0LA01000AF00	10	3/8	-6	15,1	0,59	21	3000	84	12000	65	2,56	0,25	17
8F0LA01200AF00	13	1/2	-8	18,4	0,72	17,5	2500	70	10000	85	3,35	0,28	19

**THERMOPLASTIC****8F1LA**
**ONE WIRE BRAID THERMOPLASTIC - TWIN**  
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	THERMOPLASTIC POLYESTER
<b>Reinforcement</b>	ONE HIGH TENSILE STEEL BRAID (1B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT THERMOPLASTIC POLYURETHANE-PIN PRICKED
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +93°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	
<b>Note</b>	

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8F1LA00600AF00	6	1/4	-4	11,7	0,46	27,5	4000	110	16000	40	1,57	0,32	21
8F1LA00800AF00	8	5/16	-5	13,4	0,53	21	3000	84	12000	55	2,17	0,35	23
8F1LA01000AF00	10	3/8	-6	15,1	0,59	21	3000	84	12000	65	2,56	0,5	34



**8G0LA**
**FLEXOR 7 - TWIN**
**SAE 100 R7 - EN 855 R7**


<b>Tube</b>	THERMOPLASTIC POLYESTER
<b>Reinforcement</b>	Two high tensile textile braids and two tensile steel braids
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT THERMOPLASTIC POLYURETHANE-PIN PRICKED
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +93°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8G0LA00500AG00	5	3/16	-3	9,6	0,38	21	3000	84	12000	75	3	0,13	9
8G0LA00600AG00	6	1/4	-4	12,2	0,48	21	3000	84	12000	100	4	0,19	13
8G0LA00800AG00	8	5/16	-5	14,4	0,57	17,5	2500	70	10000	115	4,6	0,25	17
8G0LA01000AG00	10	3/8	-6	15,9	0,63	15,5	2250	62	9000	125	5	0,29	19
8G0LA01200AG00	13	1/2	-8	20,3	0,8	14	2000	56	8000	175	7	0,43	29

**THERMOPLASTIC****8G1LA****FLEXOR 7****SAE 100 R7 - EN 855 R7**

<b>Tube</b>	THERMOPLASTIC POLYESTER
<b>Reinforcement</b>	Two high tensile textile braids and two tensile steel braids
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT THERMOPLASTIC POLYURETHANE-PIN PRICKED
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +93°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8G1LA00400AG00	4	5/32		8,1	0,32	21	3000	84	12000	38	1,5	0,05	3
8G1LA00500AG00	5	3/16	-3	9,6	0,38	21	3000	84	12000	75	3	0,07	5
8G1LA00600AG00	6	1/4	-4	12,2	0,48	21	3000	84	12000	100	4	0,1	7
8G1LA00800AG00	8	5/16	-5	14,4	0,57	17,5	2500	70	10000	115	4,6	0,13	9
8G1LA01000AG00	10	3/8	-6	15,9	0,63	15,5	2250	62	9000	125	5	0,15	10
8G1LA01200AG00	13	1/2	-8	20,3	0,8	14	2000	56	8000	175	7	0,22	15

**8H8LA**
**MINIMESS (PRESSURE TEST POINT)**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	THERMOPLASTIC POLYESTER
<b>Reinforcement</b>	ONE HIGH TENSILE TEXTILE BRAID
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT THERMOPLASTIC POLYURETHANE-PIN PRICKED
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIALLY DESIGNED FOR PRESSURE GAUGES AND TRANSDUCERS CONNECTIONS
<b>Constant operation</b>	-40°C +93°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8H8LA002000000	2	5/64		5	0,2	60	8700	240	34800	25	1	0,02	1

## THERMOPLASTIC

## FLEXOPAK PLT

## ALFAGOMMA PROPRIETARY HOSE

<b>Tube</b>	THERMOPLASTIC SYNTHETIC POLYMER
<b>Reinforcement</b>	ONE HIGH TENSILE TEXTILE BRAID
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT THERMOPLASTIC POLYURETANE
<b>Application</b>	MEDIUM PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIALLY DESIGNED FOR HYDRAULIC PILOT LINES
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
PLT-TP-04	6	1/4	-4	10,4	0,41	13,5	1930	54	7720	30	1,18	0,14	10
PLT-TP-06	10	3/8	-6	14,9	0,59	10,5	1500	42	6000	50	1,97	0,21	14

**8T9AA**
**FLEXOR 6 HF**
**SAE 100 R6 - EN 854 R6**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE HIGH TENSILE TEXTILE BRAID
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	LOW PRESSURE HIDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIALLY DESIGNED FOR USE IN "PUSH ON" APPLICATIONS
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXOR 6 ID... - WP ... MPa (... PSI) - SAE 100R6-EN854 R6 -DN ... - Q/yr
<b>Note</b>	* Alfagomma proprietary hose Not listed in SAE J517 100 R6 spec. S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8T9AA00600ITB8	6	1/4	-4	12,7	0,5	2,8	400	11	1600	64	2,6	0,13	9
8T9AA00800ITB8	8	5/16	-5	14,3	0,56	2,8	400	11	1600	76	3	0,13	9
8T9AA01000ITB8	10	3/8	-6	15,9	0,63	2,8	400	11	1600	76	3	0,17	11
8T9AA01200ITB8	13	1/2	-8	19,8	0,78	2,8	400	11	1600	102	4,1	0,23	15
8T9AA01600ITB8	16	5/8	-10	23	0,91	2,4	350	10	1400	107	4,3	0,27	18
8T9AA02000ITB8	19	3/4	-12	26,9	1,06	2,1	300	8	1200	152	6,1	0,37	25
8T9AA02500ITB8*	25	1	-16	33,4	1,31	1,7	250	7	1000	203	8,1	0,49	33

**TEXTILE BRAID****8U4AA****FLEXOR 2TE HF****EN 854 2TE**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE HIGH TENSILE TEXTILE BRAID
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	MEDIUM PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXOR 2TE ID... - WP ... MPa (... PSI) - EN854 2TE-DN... - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8U4AA00600IWB8	6	1/4	-4	13,4	0,53	7,5	1100	30	4400	40	1,6	0,14	9
8U4AA00800IWB8	8	5/16	-5	14,9	0,59	6,8	986	27	3945	50	2	0,15	10
8U4AA01000IWB8	10	3/8	-6	16,5	0,65	6,3	914	25	3655	60	2,4	0,19	13
8U4AA01200IWB8	13	1/2	-8	19,7	0,78	5,8	840	23	3365	70	2,8	0,24	16
8U4AA01600IWB8	16	5/8	-10	23,9	0,94	5	730	20	2920	90	3,6	0,29	19
8U4AA02000IWB8	19	3/4	-12	27	1,06	4,5	650	18	2600	110	4,4	0,41	27
8U4AA02500IWB8	25	1	-16	34,4	1,35	4	580	16	2320	150	6	0,6	40

**8U5AA**  
**FLEXOR 3TE HF**  
**EN 854 3TE**



<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	Two high tensile textile braids and two tensile steel braids
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	MEDIUM PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXOR 3TE ID... - WP ... MPa (... PSI) - EN 854 3TE - DN ... - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8U5AA00600IXB8	6	1/4	-4	14,4	0,57	14,5	2100	58	8400	45	1,8	0,16	11
8U5AA00800IXB8	8	5/16	-5	16,9	0,67	13	1900	52	7600	55	2,2	0,2	13
8U5AA01000IXB8	10	3/8	-6	18,5	0,73	11	1600	44	6400	70	2,8	0,24	16
8U5AA01200IXB8	13	1/2	-8	21,7	0,85	9,3	1350	37	5400	85	3,4	0,3	20
8U5AA01600IXB8	16	5/8	-10	25,9	1,02	8	1150	32	4600	105	4,2	0,41	27
8U5AA02000IXB8	19	3/4	-12	29	1,14	7	1000	28	4000	130	5,2	0,49	33
8U5AA02500IXB8	25	1	-16	35,9	1,41	5,5	800	22	3200	150	6	0,65	44

## TEXTILE BRAID

## 8U3AA

## FLEXOR 3

## SAE 100 R3 - EN 854 R3



<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	Two high tensile textile braids and two tensile steel braids
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	MEDIUM PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXOR 3 ID... - WP ... MPa (... PSI) - SAE 100R3- EN854 R3-DN ... - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8U3AA00600IVB8	6	1/4	-4	14,3	0,56	8,6	1250	35	5000	76	3	0,18	12
8U3AA00800IVB8	8	5/16	-5	17,5	0,69	8,3	1200	33	4800	102	4,1	0,24	16
8U3AA01000IVB8	10	3/8	-6	19,1	0,75	7,8	1125	31	4500	102	4,1	0,25	17
8U3AA01200IVB8	13	1/2	-8	23,8	0,94	7	1000	28	4000	127	5,1	0,38	25
8U3AA01600IVB8	16	5/8	-10	27	1,06	6	875	24	3500	140	5,6	0,46	31
8U3AA02000IVB8	19	3/4	-12	31,8	1,25	5,2	750	21	3000	152	6,1	0,63	42
8U3AA02500IVB8	25	1	-16	38,1	1,5	3,9	565	16	2260	203	8,1	0,76	51
8U3AA03245IVB8	32	1.1/4	-20	45	1,77	2,6	377	10	1508	254	10,2	0,94	63



**805AA**  
**FLEXOR 5**  
**SAE 100 R5**



<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE HIGH TENSILE STEEL BRAID (1B)
<b>Cover</b>	BRAIDED HIGH TENSILE TEXTILE CORDS
<b>Application</b>	MEDIUM PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA - FLEXOR 5 - ... ID ... - WP .... MPa (... PSI) - SAE 100 R5/J1402DOT All FM VSS... - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
805AA005008CA8	5	3/16	-4	13,2	0,52	20,7	3000	83	12000	76	3	0,23	15
805AA006008CA8	6	1/4	-5	14,8	0,58	20,7	3000	83	12000	86	3,4	0,27	18
805AA008008CA8	8	5/16	-6	17,3	0,68	15,5	2250	62	9000	102	4,1	0,34	23
805AA011008CA8	10	13/32	-8	19,5	0,77	13,8	2000	55	8000	117	4,7	0,45	30
805AA012008CA8	13	1/2	-10	23,4	0,92	12,1	1750	48	7000	140	5,6	0,56	37
805AA016008CA8	16	5/8	-12	27,4	1,08	10,3	1500	41	6000	165	6,6	0,67	45
805AA022008CA8	22	7/8	-16	31,4	1,24	5,5	800	22	3200	187	7,5	0,69	46
805AA028008CA8	29	1.1/8	-20	38,1	1,5	4,3	625	17	2500	229	9,2	0,84	57
805AA035008CA8	35	1.3/8	-24	44,5	1,75	3,4	500	14	2000	267	10,7	1,06	71
805AA045008CA8	46	1.13/16	-32	56,4	2,22	2,4	350	10	1400	337	13,5	1,35	90

## WIRE BRAID

8N6AA

FLEXOPAK 2SC

SAE 100 R16 - EN 857 2SC



<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS (2B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXOPAK 2SC ID ... WP ... MPa (... PSI) - EN857 2SC -DN ... - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8N6AA00600SPB8	6	1/4	-4	13,2	0,52	40	5800	160	23200	75	3	0,27	18
8N6AA00800SPB8	8	5/16	-5	14,5	0,57	35	5000	140	20000	85	3,3	0,31	21
8N6AA01000SPB8	10	3/8	-6	17	0,67	33	4800	132	19200	90	3,5	0,36	24
8N6AA01200SPB8	13	1/2	-8	20,3	0,8	27,5	4000	110	16000	130	5,1	0,47	31
8N6AA01600SPB8	16	5/8	-10	23,9	0,94	25	3630	100	14520	170	6,7	0,57	38
8N6AA02000SPB8	19	3/4	-12	27,7	1,09	21,5	3120	86	12480	200	7,9	0,76	51
8N6AA02500SPB8	25	1	-16	34,6	1,36	16,5	2400	66	9600	250	9,8	1,13	76

**822AA**
**FLEXOPAK 2**
**SAE 100 R16 - EN 857 2SC**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS (2B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXOPAK 2 ID... - WP ... MPa (... PSI) - SAE 100 R16 - EN857 2SC - DN ... - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR in	BR mm	Weight kg/m	Weight lb/C ft
822AA01200I8B8	13	1/2	-8	20,6	0,81	31	4500	124	18000	3,6	90	0,52	35
822AA01600I8B8	16	5/8	-10	23,7	0,93	28	4000	112	16000	4	101	0,6	40

## WIRE BRAID

## 8T7AA

## FLEXOR 1SN - R1AT HF

## EN 853 1SN - SAE 100 R1AT



<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE HIGH TENSILE STEEL BRAID (1B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFAGOMMA FLEXOR 1AT/1SN ID... - WP ... MPa (... PSI) - SAE 100 R1AT - EN 853 1SN - DN ... - Q/yr
<b>Note</b>	MSHA cover available: Code 836AA S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8T7AA00500ISB8	5	3/16	-3	11,6	0,46	25	3630	100	14520	90	3,6	0,18	12
8T7AA00600ISB8	6	1/4	-4	13,2	0,52	22,5	3270	90	13080	100	4	0,22	15
8T7AA00800ISB8	8	5/16	-5	14,7	0,58	21,5	3120	86	12480	115	4,6	0,26	17
8T7AA01000ISB8	10	3/8	-6	17,1	0,67	18	2610	72	10460	130	5,2	0,33	22
8T7AA01200ISB8	13	1/2	-8	20,2	0,8	16	2320	64	9280	180	7,2	0,42	28
8T7AA01600ISB8	16	5/8	-10	23,2	0,91	13	1890	52	7560	200	8	0,51	34
8T7AA02000ISB8	19	3/4	-12	27,4	1,08	10,5	1530	42	6120	240	9,6	0,62	42
8T7AA02500ISB8	25	1	-16	35,4	1,39	8,8	1280	35	5120	300	12	0,92	62
8T7AA0324417B8	32	1.1/4	-20	42,8	1,69	6,3	920	25	3680	420	16,8	1,2	80
8T7AA0385117B8	38	1.1/2	-24	49,9	1,96	5	730	20	2920	500	20	1,48	99
8T7AA0516417B8	51	2	-32	63,2	2,49	4	580	16	2320	630	25,2	2	134
815AA063791RA8	64	2.1/2	-40	79	3,11	5	720	20	2880	760	30,4	2,89	194
815AA076921RA8	76	3	-48	92	3,62	3,5	500	14	2000	900	36	3,43	230

**840AA**
**FLEXOR 2ST - R2A**
**EN 853 2ST (up to 2") - SAE 100 R2A**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS (2B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFAGOMMA FLEXOR 2A/2ST ID... - WP ... MPa (... PSI) - SAE 100 R2A - EN 853 2ST - DN ... - Q/yr
<b>Note</b>	MSHA cover available: Code 841AA S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
840AA00600HAA8	6	1/4	-4	17,5	0,69	40	5714	160	23200	100	4	0,42	28
840AA00800HAA8	8	5/16	-5	19,1	0,75	35	5000	140	20000	115	4,6	0,5	34
840AA01000HAA8	10	3/8	-6	21,4	0,84	33	4714	132	19200	130	5,2	0,6	40
840AA01200HAA8	13	1/2	-8	24,6	0,97	27,5	3929	110	16000	180	7,2	0,74	50
840AA01600HAA8	16	5/8	-10	27,8	1,09	25	3571	100	14520	200	8	0,86	58
840AA02000HAA8	19	3/4	-12	31,8	1,25	21,5	3071	86	12480	240	9,6	1,05	70
840AA02500HAA8	25	1	-16	39,7	1,56	16,5	2357	66	9600	300	12	1,41	94
840AA0325121A8	32	1.1/4	-20	50,8	2	12,5	1786	50	7280	420	16,8	2,14	143
840AA0385721A8	38	1.1/2	-24	57,2	2,25	9	1286	36	5240	500	20	2,55	171
840AA0517021A8	51	2	-32	69,8	2,75	8	1143	32	4640	630	25,2	3,34	224
820AA063832RA8	64	2.1/2	-40	83	3,27	7	1000	28	4000	760	30,4	3,96	265
820AA076962RA8	76	3	-48	96	3,78	5,5	800	22	3200	900	36	4,96	332

**WIRE BRAID****8T8AA****FLEXOR 2SN - R2AT HF****EN 853 2SN - SAE 100 R2AT**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS (2B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 mt. max over 1"
<b>Branding</b>	ALFAGOMMA FLEXOR 2AT/2SN ID... - WP ... MPa (... PSI) - SAE 100 R2AT - EN 853 2SN - DN ... - Q/yr
<b>Note</b>	MSHA cover available: Code 846AA S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8T8AA00500ISB8	5	3/16	-3	13,1	0,52	42	6000	168	24000	90	3,6	0,29	19
8T8AA00600ISB8	6	1/4	-4	14,6	0,57	40	5800	160	23200	100	4	0,36	24
8T8AA00800ISB8	8	5/16	-5	16,2	0,64	35	5000	140	20000	115	4,6	0,42	28
8T8AA01000ISB8	10	3/8	-6	18,5	0,73	33	4800	132	19200	125	5	0,51	34
8T8AA01200ISB8	13	1/2	-8	21,5	0,85	27,5	4000	110	16000	175	7	0,64	43
8T8AA01600ISB8	16	5/8	-10	24,7	0,97	25	3630	100	14520	200	8	0,74	50
8T8AA02000ISB8	19	3/4	-12	29	1,14	21,5	3120	86	12480	240	9,6	0,91	61
8T8AA02500ISB8	25	1	-16	36,9	1,45	16,5	2400	66	9600	300	12	1,32	88
8T8AA032482MB8	32	1.1/4	-20	46,5	1,83	12,5	1820	50	7280	420	16,8	1,93	129
8T8AA038552MB8	38	1.1/2	-24	53,7	2,11	9	1310	36	5240	500	20	2,41	161
8T8AA051672MB8	51	2	-32	66,5	2,62	8	1160	32	4640	630	25,2	2,96	198

**8C7AA**  
**FLEXOPAK 1SC**  
**EN 857 1SC**



<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE HIGH TENSILE STEEL BRAID (1B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXOR 1SC ID ... WP ... MPa (... PSI) - EN 857 1SC DN ... - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
833AA00600I7B8	6	1/4	-4	12,1	0,48	22,5	3250	90	13000	50	2	0,17	11
833AA00800I7B8	8	5/16	-5	14,1	0,56	21,5	3100	86	12400	55	2,2	0,19	13
833AA01000I7B8	10	3/8	-6	15,6	0,61	21	3000	84	12000	65	2,6	0,26	17
8C7AA01200IJA8	13	1/2	-8	19,5	0,77	16	2286	64	9143	90	3,6	0,41	27
8C7AA01600IJA8	16	5/8	-10	23	0,91	13	1890	52	7560	100	4	0,44	29
8C7AA02000IJA8	19	3/4	-12	26,7	1,05	10,5	1530	42	6120	125	5	0,57	38
8C7AA02500IJA8	25	1	-16	34,9	1,37	8,8	1280	35	5120	150	6	0,74	50

**WIRE BRAID****8D2AA****FLEXOPAK 3****ALFAGOMMA PROPRIETARY HOSE**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	THREE HIGH TENSILE STEEL BRAIDS (3B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXOPAK 3 I.D. ... - W.P. ... MPa / ... PSI - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8D2AA01200HFB8	13	1/2	-8	24,8	0,98	46,9	6800	188	27200	160	6,4	0,95	64
8D2AA02000HFB8	19	3/4	-12	32,1	1,26	35,2	5100	141	20400	260	10,4	1,38	92
8D2AA02500HFB8	25	1	-16	39,8	1,57	29	4200	116	16800	330	13,2	1,96	131



**8D8AA**
**FLEXOPAK PLT**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE HIGH TENSILE STEEL BRAID (1B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	MEDIUM PRESSURE HYDRAULIC LINES,FUEL OIL,ANTIFREEZE SOLUTIONS,AIR AND WATER. SPECIALLY DESIGNED FOR HYDRAULIC PILOT LINES
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXOPAK PLT ID... - WP ... MPa (... PSI) - Q/yr
<b>Note</b>	S.F.: 4:1

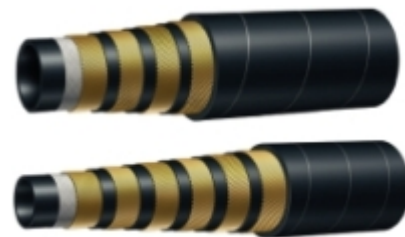
Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8D8AA00500DKB8	5	3/16	-3	9,6	0,38	12	1750	48	7000	20	0,8	0,1	7
8D8AA00600DKB8	6	1/4	-4	11,4	0,45	12	1750	48	7000	30	1,2	0,14	10
8D8AA00800DKB8	8	5/16	-5	13	0,51	12	1750	48	7000	40	1,6	0,17	12
8D8AA01000DKB8	10	3/8	-6	14,7	0,58	12	1750	48	7000	60	2,4	0,21	14
8D8AA01200DKB8	13	1/2	-8	17,4	0,69	12	1750	48	7000	80	3,2	0,23	15

**WIRE BRAID****8I3AA****FLEXOPAK 16****ISO 11237 R16**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS (2B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXOPAK 16 ID ... WP ... MPa (... PSI) - DN ... - Q/yr
<b>Note</b>	S.F.: 4:1

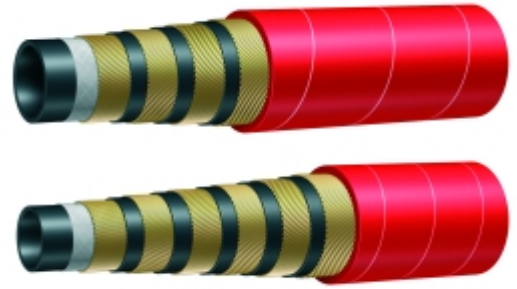
Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8I3AA00600UPB8	6	1/4	-4	13,2	0,52	34,5	5000	138	20000	51	2	0,25	17
8I3AA00800UPB8	8	5/16	-5	14,5	0,57	29,3	4240	117	16960	57	2,3	0,3	20
8I3AA01000UPB8	10	3/8	-6	17	0,67	27,6	4000	110	16000	64	2,6	0,36	24
8I3AA01200UPB8	13	1/2	-8	20,3	0,8	24,1	3500	97	14000	90	3,6	0,46	31
8I3AA01600UPB8	16	5/8	-10	23,9	0,94	19	2750	76	11000	101	4	0,54	36
8I3AA02000UPB8	19	3/4	-12	27,7	1,09	15,5	2250	62	9000	121	4,8	0,74	50
8I3AA02500UPB8	25	1	-16	34,6	1,36	13,8	2000	55	8000	152	6,1	1	67
8I3AA03200UPB8	32	1.1/4	-20	42,4	1,67	11,2	1620	45	6480	209,5	8,4	1,31	88

## WIRE SPIRAL

**809AA**
**FLEXOR 13 MSHA**
**SAE 100 R13 - EN 856 R13**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR/SIX HIGH TENSILE STEEL SPIRALS (4S/ 6S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +121°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFAGOMMA FLEXOR 13 DN ... - ID ... - WP ... BAR - ... PSI - USMSHA IC-152/8 - MADE IN ITALY - Q/yr
<b>Note</b>	S.F.: 4:1

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
809AA02000ARB8	4S	19	3/4	-12	32,1	1,26	35	5000	140	20000	241	9,6	1,6	107
809AA02500ARB8	4S	25	1	-16	38,7	1,52	38	5500	152	22000	305	12,2	2	134
809AA03200ARB8	6S	32	1.1/4	-20	49,8	1,96	35	5000	140	20000	419	16,8	3,6	241
809AA03800ARB8	6S	38	1.1/2	-24	57,3	2,26	35	5000	140	20000	508	20,3	4,8	322
809AA05100ARB8	6S	51	2	-32	70,9	2,79	35	5000	140	20000	635	25,4	6,6	442

**WIRE SPIRAL****809AH****FLEXOR 13R MSHA - RED COVER****SAE 100 R13 - EN 856 R13**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR/SIX HIGH TENSILE STEEL SPIRALS (4S/ 6S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +121°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFAGOMMA FLEXOR 13 DN ... - ID ... - WP ... BAR- .... PSI - USMHA IC-152/3 - MADE IN ITALY - Q/yr
<b>Note</b>	S.F.: 4:1

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
809AH02000ASB8	4S	19	3/4	-12	32,1	1,26	35	5000	140	20000	241	9,6	1,63	109
809AH02500ASB8	4S	25	1	-16	38,7	1,52	38	5500	152	22000	305	12,2	2,04	137
809AH03200ASB8	6S	32	1.1/4	-20	49,8	1,96	35	5000	140	20000	419	16,8	3,64	244
809AH03800ASB8	6S	38	1.1/2	-24	57,3	2,26	35	5000	140	20000	508	20,3	4,89	328
809AH05100ASB8	6S	51	2	-32	70,9	2,79	35	5000	140	20000	635	25,4	6,62	444

**850AA**  
**FLEXOR 4SP MSHA**  
**EN 856 4SP**



<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR HIGH TENSILE STEEL SPIRALS (4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXOR 4SP/R9R -ID... WP ...MPa -(...PSI) - EN 856 4SP - DN... USMSHA IC-152/8 ... - Q/yr

**Note**

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
850AA00600PEB8	6	1/4	-4	17,9	0,7	45	6550	180	26200	150	6	0,58	39
850AA01000PEB8	10	3/8	-6	21,4	0,84	44,5	6450	178	25800	180	7,2	0,74	50
850AA01200PEB8	13	1/2	-8	24,6	0,97	41,5	6000	166	24000	230	9,2	0,88	59
850AA01600PEB8	16	5/8	-10	28,2	1,11	35	5000	140	20000	250	10	1,05	71
850AA02000PEB8	19	3/4	-12	32,2	1,27	38	5510	152	22040	300	12	1,44	96
850AA02500PEB8	25	1	-16	39,7	1,56	32	4640	128	18560	340	13,6	1,96	131

**WIRE SPIRAL****855AA****FLEXOR 4SH MSHA****EN 856 4SH**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR HIGH TENSILE STEEL SPIRALS (4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFAGOMMA FLEXOR 4SH ID... - WP ... MPa (... PSI) - EN 856 4SH DN... - USMSHA IC-152/8 - ... - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
855AA02000RFB8	19	3/4	-12	32,2	1,27	42	6000	168	24000	280	11,2	1,57	106
855AA02500RFB8	25	1	-16	38,7	1,52	38	5500	152	22000	340	13,6	1,95	131
855AA03200RFB8	32	1.1/4	-20	45,5	1,79	35	5000	140	20000	460	18,4	2,47	165
855AA03800RFB8	38	1.1/2	-24	53,5	2,11	29	4200	116	16800	560	22,4	3,27	219
855AA05100RFB8	51	2	-32	68,1	2,68	25	3650	100	14600	700	28	4,67	313

**898AA**
**FLEXOR 12 MSHA**
**SAE 100 R12 - EN 856 R12**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR HIGH TENSILE STEEL SPIRALS (4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +121°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFAGOMMA FLEXOR 12 ID... - WP ...MPa (.... PSI) - SAE 100 R12-EN 856 R12 -DN.... -USMSHA.... - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
898AA01000RTB8	10	3/8	-6	20,3	0,8	28	4000	112	16000	127	5,1	0,61	41
898AA01200RTB8	13	1/2	-8	23,8	0,94	28	4000	112	16000	178	7,1	0,76	51
898AA01600RTB8	16	5/8	-10	27,4	1,08	28	4000	112	16000	203	8,1	1,02	68
898AA02000RTB8	19	3/4	-12	30,7	1,21	28	4000	112	16000	241	9,6	1,19	80
898AA02500RTB8	25	1	-16	38	1,5	28	4000	112	16000	305	12,2	1,76	118
898AA03200RTB8	32	1.1/4	-20	47	1,85	21	3000	84	12000	419	16,8	2,69	180
898AA03800RTB8	38	1.1/2	-24	53,5	2,11	17,5	2500	70	10000	508	20,3	3,08	206
898AA05100RTB8	51	2	-32	66,7	2,63	17,5	2500	70	10000	635	25,4	3,97	266
898AA06300RTB8	64	2.1/2	-40	81,2	3,2	14	2030	56	8120	720	28,8	6,36	426

**WIRE SPIRAL****898AB****FLEXOR 12G MSHA - GREY COVER****SAE 100 R12 - EN 856 R12**

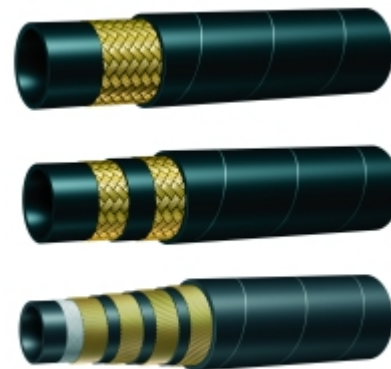
<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR HIGH TENSILE STEEL SPIRALS (4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +121°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFAGOMMA FLEXOR 12 ID...-WP ... MPa (... PSI) -SAE 100 R12-EN 856 R12 -DN...-USMSHA IC-152/2 - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
898AB01000RSB8	10	3/8	-6	20,3	0,8	28	4000	112	16000	127	5,1	0,65	44
898AB01200RSB8	13	1/2	-8	23,8	0,94	28	4000	112	16000	178	7,1	0,81	54
898AB01600RSB8	16	5/8	-10	27,4	1,08	28	4000	112	16000	203	8,1	1,08	72
898AB02000RSB8	19	3/4	-12	30,7	1,21	28	4000	112	16000	241	9,6	1,27	85
898AB02500RSB8	25	1	-16	38	1,5	28	4000	112	16000	305	12,2	1,79	120
898AB03200RSB8	32	1.1/4	-20	47	1,85	21	3000	84	12000	419	16,8	2,74	184
898AB03800RSB8	38	1.1/2	-24	53,5	2,11	17,5	2500	70	10000	508	20,3	3,14	210
898AB05100RSB8	51	2	-32	66,7	2,63	17,5	2500	70	10000	635	25,4	4,04	271



## ALFATECH - PRESSURE RATED RANGE

**833AA**  
**AT3K**  
**SAE 100 R17 - EN 857 1SC (up to 3/8")**



<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE/TWO HIGH TENSILE STEEL BRAIDS, FOUR HIGH TENSILE STEEL SPIRALS (1B/ 2B, 4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA ALFATECH 3000 ID... - WP ... MPa- (... PSI) - SAE 100 R17 - DN ... - Q/yr
<b>Note</b>	SPECIFICATION REFERENCE SAE 100 R17 EN 857 1SC (1/4, 5/6, 3/8) EN 857 2SC (3/4, 1) SAE 100 R12 (1.1/4)

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
833AA00500I7B8	1B	5	3/16	-3	10,5	0,41	21	3000	84	12000	40	1,6	0,15	10
833AA00600I7B8	1B	6	1/4	-4	12,1	0,48	22,5	3250	90	13000	50	2	0,17	11
833AA00800I7B8	1B	8	5/16	-5	14,1	0,56	21,5	3100	86	12400	55	2,2	0,19	13
833AA01000I7B8	1B	10	3/8	-6	15,6	0,61	21	3000	84	12000	65	2,6	0,26	17
833AA01200I7B8	1B	13	1/2	-8	19,5	0,77	21	3000	84	12000	90	3,6	0,36	24
833AA01600I7B8	2B	16	5/8	-10	23,7	0,93	21	3000	84	12000	105	4,2	0,61	41
822AA02000I8B8	2B	19	3/4	-12	27,7	1,09	24	3500	96	14000	125	5	0,79	53
822AA02500I8B8	2B	25	1	-16	35,6	1,4	21	3000	84	12000	150	6	1,23	82
898AA03200RTB8	4S	32	1.1/4	-20	47	1,85	21	3000	84	12000	419	16,8	2,69	180

## ALFATECH - PRESSURE RATED RANGE

894AA

AT4K

ALFAGOMMA PROPRIETARY HOSE



<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS, FOUR HIGH TENSILE STEEL SPIRALS (2B, 4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C for braided hose; -40°C +121°C° for spiral hose
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFAGOMMA ALFATECH 4000 ID... WP ... MPa - (... PSI) - DN ... MADE IN ITALY - Q/yr
<b>Note</b>	SPECIFICATION REFERENCE SAE 100 R16 (5/16, 3/8) EN 857 2SC (1/2, 5/8) SAE 100 R12 (3/8, 1/2, 5/8, 3/4, 1) EN 456 4SP (1.1/4) EN 456 4SH (1.1/2, 2)

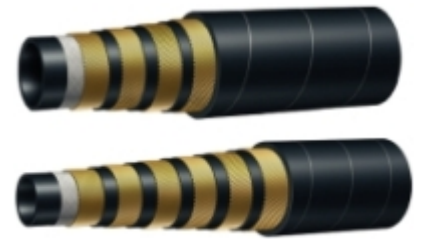
Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
813AA00800UPB8	2B	8	5/16	-5	14,5	0,57	29,3	4240	117	16960	57	2,3	0,3	20
813AA01000UPB8	2B	10	3/8	-6	17	0,67	28	4000	112	16000	64	2,6	0,36	24
822AA01200I8B8	2B	13	1/2	-8	20,6	0,81	31	4500	124	18000	90	3,6	0,52	35
822AA01600I8B8	2B	16	5/8	-10	23,7	0,93	28	4000	112	16000	101	4	0,6	40
804AA02000VTA8	2B	19	3/4	-12	29,3	1,15	28	4000	112	16000	130	5,2	0,98	66
898AA01000RTB8	4S	10	3/8	-6	20,3	0,8	28	4000	112	16000	64	2,6	0,61	41
898AA01200RTB8	4S	13	1/2	-8	23,8	0,94	28	4000	112	16000	90	3,6	0,82	55
898AA01600RTB8	4S	16	5/8	-10	27,4	1,08	28	4000	112	16000	100	4	1,1	74
898AA02000RTB8	4S	19	3/4	-12	30,7	1,21	28	4000	112	16000	130	5,2	1,23	82
898AA02500RTB8	4S	25	1	-16	38	1,5	28	4000	112	16000	150	6	1,8	121
894AA03200ASA8	4S	32	1.1/4	-20	47,5	1,87	28	4000	112	16000	230	9,2	2,47	165
855AA03800RFB8	4S	38	1.1/2	-24	53,5	2,11	29	4000	116	16800	560	22,4	3,27	219
894AA05100ASA8	4S	51	2	-32	68,1	2,68	28	4000	112	16000	590	23,6	4,67	313

## ALFATECH - PRESSURE RATED RANGE

**896AA**
**AT5K**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS, FOUR/SIX HIGH TENSILE STEEL SPIRALS (2B, 4S/ 6S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +100°C for braided hose; -40°C +121°C° for spiral hose
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 mt. max over 1"
<b>Branding</b>	ALFAGOMMA ALFATECH 5000 ID... WP ... MPa (... PSI) - DN ... - MADE IN ITALY- Q/yr
<b>Note</b>	SPECIFICATION REFERENCE SAE 100 R16 (1/4) EN 857 2SC (5/16, 3/8) EN 456 4SP (5/8, 3/4) EN 456 4SH (1, 1.1/4) SAE 100 R13 (1.1/4, 1.1/2, 2)

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
813AA00600UPB8	2B	6	1/4	-4	13,2	0,52	35	5000	140	20000	51	2	0,25	17
822AA00800I8B8	2B	8	5/16	-5	15	0,59	37,5	5500	150	22000	57	2,3	0,3	20
822AA01000I8B8	2B	10	3/8	-6	17,4	0,69	35	5000	140	20000	64	2,6	0,4	27
804AA01200VTA8	2B	13	1/2	-8	22,2	0,87	35	5000	140	20000	80	3,2	0,67	45
804AA01600VTA8	2B	16	5/8	-10	25,4	1	35	5000	140	20000	100	4	0,8	53
850AA01600PEB8	4S	16	5/8	-10	28,2	1,11	35	5000	140	20000	125	5	1,05	70
850AA02000PEB8	4S	19	3/4	-12	32,2	1,27	38	5510	152	22040	140	5,6	1,49	100
855AA02500RFB8	4S	25	1	-16	38,7	1,52	38	5510	152	22040	190	7,6	1,94	130
855AA03200RFB8	4S	32	1.1/4	-20	45,5	1,79	35	5000	140	20000	240	9,6	2,47	165
8A3AA03800ATA8	4S	38	1.1/2	-24	53,5	2,11	35	5000	140	20000	475	19	3,37	226
809AA03200ARB8	6S	32	1.1/4	-20	49,8	1,96	35	5000	140	20000	210	8,4	3,59	241
809AA03800ARB8	6S	38	1.1/2	-24	57,3	2,26	35	5000	140	20000	475	19	4,83	324
809AA05100ARB8	6S	51	2	-32	71,1	2,8	35	5000	140	20000	545	21,8	6,54	438
896AA06300ATA8	6S	63	2.1/2	-40	83,8	3,3	35	5000	140	20000	895	35,2	8,77	588

**ALFATECH - PRESSURE RATED RANGE****897AA****AT6K****SAE 100 R15**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR/SIX HIGH TENSILE STEEL SPIRALS (4S/ 6S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +121°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	40 m max
<b>Branding</b>	ALFAGOMMA ALFATECH 6000 ID... WP ...MPa - (... PSI) - SAE 100 R15 DN... USMSHA IC-152/8 - ... - Q/yr
<b>Note</b>	SPECIFICATION REFERENCE SAE 100 R15 EN 456 4SP (1/4, 3/8, 1/2) EN 456 4SH (3/4)

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
850AA00600PEB8	4S	6	1/4	-4	17,9	0,7	45	6550	180	26200	150	6	0,58	39
850AA01000PEB8	4S	10	3/8	-6	21,4	0,84	44,5	6450	178	25800	180	7,2	0,74	50
850AA01200PEB8	4S	13	1/2	-8	24,6	0,97	42	6000	166	24000	230	9,2	0,88	59
897AA01600AUA8	4S	16	5/8	-10	28,6	1,13	42	6000	168	24000	250	10	1,32	88
855AA02000RFB8	4S	19	3/4	-12	32,2	1,27	42	6000	168	24000	267	10,7	1,62	109
897AA02500AUA8	4S	25	1	-16	38,7	1,52	42	6000	168	24000	280	11,2	2,2	147
897AA03200AUA8	6S	32	1.1/4	-20	49,8	1,96	42	6000	168	24000	280	11,2	3,59	241
897AA03800AUA8	6S	38	1.1/2	-24	57,3	2,26	42	6000	168	24000	315	12,6	5	335
897AA05100AUA8	6S	51	2	-32	72	2,83	42	6000	168	24000	600	24	7,08	474

**8D4AA**
**AT7K**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR HIGH TENSILE STEEL SPIRALS (4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +121°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFATECH 7000 ID... WP ... MPa - (... PSI) - DN ... USMSHA IC-152/8 - Q/yr
<b>Note</b>	S.F.: 4:1

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8D4AA01600AJA8	4S	16	5/8	-10	28,6	1,13	49	7000	196	28000	250	10	1,32	88

**ALFATECH - PRESSURE RATED RANGE****8E9AA****AT8K****ALFAGOMMA PROPRIETARY HOSE**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	SIX HIGH TENSILE STEEL SPIRALS (6S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +121°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m over 1"
<b>Branding</b>	ALFATECH 8000 I.D. ... W.P. ... MPa - B.P. ... MPa - MSHA IC 152/8 - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8E9AA02000RYA8	19	3/4	-12	34,4	1,35	56	8000	224	32000	270	10,8	2,28	153
8E9AA02500RYA8	25	1	-16	42,1	1,66	56	8000	224	32000	300	12	3,22	216

**8Q9AA**
**AT5K FLEXTREME**
**ALFAGOMMA PROPRIETARY HOSE**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR HIGH TENSILE STEEL SPIRALS (4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +121°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 mt. max over 1"

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8Q9AA02000FWB8	4S	19	3/4	-12	32,2	1,27	35	5000	140	20000	125	4,75	1,6	108
8Q9AA02500FWB8	4S	25	1	-16	38,7	1,52	35	5000	140	20000	190	7,5	2	135
8Q9AA03200FWB8	4S	32	1.1/4	-20	45,5	1,79	35	5000	140	20000	350	13,8	2,55	171

**FLEXTREME****8S1AA****AT4K FLEXTREME****ALFAGOMMA PROPRIETARY HOSE**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR HIGH TENSILE STEEL SPIRALS (4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +121°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8S1AA02000FYB8	4S	19	3/4	-12	30,7	1,21	28	4000	112	16000	125	4,7	1,3	87
8S1AA02500FYB8	4S	25	1	-16	38	1,5	28	4000	112	16000	150	6	1,9	128
8S1AA03200FYB8	4S	32	1.1/4	-20	47,5	1,87	28	4000	112	16000	210	9	2,7	181



**8S2AA**
**AT6K FLEXTREME**
**ALFAGOMMA PROPRIETARY HOSE**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR/SIX HIGH TENSILE STEEL SPIRALS (4S/ 6S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +121°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	40 m max

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8S2AA02000FZB8	4S	19	3/4	-12	32,2	1,27	42	6000	168	24000	170	6,7	1,6	108
8S2AA02500FZB8	4S	25	1	-16	38,7	1,52	42	6000	168	24000	220	8,7	2,2	135
8S2AA03200FZB8	6S	32	1.1/4	-20	49,8	1,96	42	6000	168	24000	265	10,5	3,5	237

**MINETUFF -MSHA- ABRASION RES.****8M8AA****AT3K MINETUFF - MSHA****SAE 100 R17 - EN 857 1SC (up to 3/8")**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE/TWO HIGH TENSILE STEEL BRAIDS (1B/ 2B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIAL "MINETUFF COVER" FOR LONG LASTING LIFE IN HEAVY DUTY HIGH ABRASION APPLICATIONS.
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA ALFATECH 3000 MINETUFF ID... - WP ... MPa - (... PSI) - SAE 100 R17 - DN ... - Q/yr
<b>Note</b>	SPECIFICATION REFERENCE SAE 100 R17 EN 857 1SC (1/4, 5/6, 3/8) EN 857 2SC (3/4, 1)

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8M8AA00600SAB8	1B	6	1/4	-4	12,1	0,48	22,5	3250	90	13000	50	2	0,17	11
8M8AA00800SAB8	1B	8	5/16	-5	14,1	0,56	21,5	3100	86	12400	55	2,2	0,2	13
8M8AA01000SAB8	1B	10	3/8	-6	15,6	0,61	21	3000	84	12000	65	2,6	0,26	17
8M8AA01200SAB8	1B	13	1/2	-8	19,5	0,77	21	3000	84	12000	90	3,6	0,36	24
8M8AA01600SAB8	2B	16	5/8	-10			21	3000	84	12000	105	4,2	0,6	41
8M8AA02000SAB8	2B	19	3/4	-12	27,7	1,09	24	3500	96	14000	125	5	0,79	53
8M8AA02500SAB8	2B	25	1	-16	35,6	1,4	21	3000	84	12000	150	6	1,24	83

**MINETUFF -MSHA- ABRASION RES.**
**8N1AA**
**AT4K MINETUFF - MSHA**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS, FOUR HIGH TENSILE STEEL SPIRALS (2B, 4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIAL "MINETUFF COVER" FOR LONG LASTING LIFE IN HEAVY DUTY HIGH ABRASION APPLICATIONS.
<b>Constant operation</b>	-40°C +100°C for braided hose; -40°C +121°C° for spiral hose
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFAGOMMA AT4K MINETUFF ID... - WP ... MPa - (... PSI) - DN... - Q/yr - MSHA IC
<b>Note</b>	SPECIFICATION REFERENCE SAE 100 R16 (5/16, 3/8) EN 857 2SC (1/2, 5/8) SAE 100 R12 (3/4, 1) EN 456 4SP (1.1/4) EN 456 4SH (1.1/2, 2)

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8N1AA00800SEB8	2B	8	5/16	-5	14,5	0,57	29,3	4240	117	16960	57	2,3	0,3	20
8N1AA01000SEB8	2B	10	3/8	-6	17	0,67	28	4000	112	16000	64	2,6	0,35	24
8N1AA01200SEB8	2B	13	1/2	-8	20,6	0,81	31	4500	124	18000	90	3,6	0,52	35
8N1AA01600SEB8	2B	16	5/8	-10	23,7	0,93	28	4000	112	16000	101	4	0,6	41
8N1AA02000R6B8	4S	19	3/4	-12	30,7	1,21	28	4000	112	16000	130	5,2	1,2	80
8N1AA02500R6B8	4S	25	1	-16	38	1,5	28	4000	112	16000	150	6	1,77	119
8N1AA03200R6B8	4S	32	1.1/4	-20	47,5	1,87	28	4000	112	16000	230	9,2	2,65	178
8N1AA03800R6B8	4S	38	1.1/2	-24	53,5	2,11	29	4200	116	16800	450	18	3,29	221
8N1AA05100R6B8	4S	51	2	-32	68,1	2,68	28	4000	112	16000	590	23,6	4,71	315

## MINETUFF -MSHA- ABRASION RES.

8N2AA

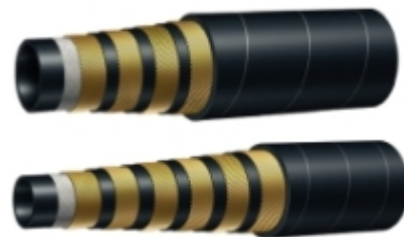
AT5K MINETUFF - MSHA

ALFAGOMMA PROPRIETARY HOSE



<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS, FOUR/SIX HIGH TENSILE STEEL SPIRALS (2B, 4S/ 6S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIAL "MINETUFF COVER" FOR LONG LASTING LIFE IN HEAVY DUTY HIGH ABRASION APPLICATIONS.
<b>Constant operation</b>	-40°C +100°C for braided hose; -40°C +121°C° for spiral hose
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFAGOMMA AT5K MINETUFF ID... - WP ... MPa - (... PSI) - SAE 100 R17 - DN... - Q/yr - MSHA IC
<b>Note</b>	SPECIFICATION REFERENCE SAE 100 R16 (1/4) EN 857 2SC (5/16, 3/8) EN 456 4SP (5/8, 3/4) EN 456 4SH (1, 1.1/4) SAE 100 R13 (1.1/2, 2)

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8N2AA00600SGB8	2B	6	1/4	-4	13,2	0,52	35	5000	140	20000	51	2	0,26	17
8N2AA00800SGB8	2B	8	5/16	-5	15	0,59	37,5	5500	150	22000	57	2,3	0,31	21
8N2AA01000SGB8	2B	10	3/8	-6	17,4	0,69	35	5000	140	20000	64	2,6	0,4	26
8N2AA01200SGB8	2B	13	1/2	-8	20,7	0,81	35	5000	140	20000	101	4	0,79	53
8N2AA01600R7A8	4S	16	5/8	-10	28,2	1,11	35	5000	140	20000	125	5	1,06	71
8N2AA02000R7A8	4S	19	3/4	-12	32,2	1,27	38	5510	152	22040	140	5,6	1,45	97
8N2AA02500R7A8	4S	25	1	-16	38,7	1,52	38	5510	152	22040	190	7,6	1,97	132
8N2AA03200R7A8	6S	32	1.1/4	-20	45,5	1,79	35	5000	140	20000	240	9,6	2,48	166
8N2AA03800R7A8	6S	38	1.1/2	-24	57,3	2,26	35	5000	140	20000	475	19	4,84	325
8N2AA05100R7A8	6S	51	2	-32	71,1	2,8	35	5000	140	20000	545	21,8	6,58	441

**MINETUFF -MSHA- ABRASION RES.**
**8N3AA**
**AT6K MINETUFF - MSHA**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR/SIX HIGH TENSILE STEEL SPIRALS (4S/ 6S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIAL "MINETUFF COVER" FOR LONG LASTING LIFE IN HEAVY DUTY HIGH ABRASION APPLICATIONS.
<b>Constant operation</b>	-40°C +121°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFAGOMMA AT6K MINETUFF ID... - WP ... MPa - (... PSI) - SAE 100 R17 - DN... - Q/yr - MSHA IC
<b>Note</b>	SPECIFICATION REFERENCE SAE 100 R15 EN 456 4SP (1/4, 3/8, 1/2) EN 456 4SH (3/4)

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8N3AA00600R7B8	4S	6	1/4	-4	17,9	0,7	45	6550	180	26200	150	6	0,58	39
8N3AA01000R7B8	4S	10	3/8	-6	21,4	0,84	44,5	6450	178	25800	180	7,2	0,76	51
8N3AA01200R7B8	4S	13	1/2	-8	24,6	0,97	42	6000	168	24000	230	9,2	0,89	60
8N3AA01600R7B8	4S	16	5/8	-10	28,6	1,13	42	6000	168	24000	250	10	1,33	89
8N3AA02000R7B8	4S	19	3/4	-12	32,2	1,27	42	6000	168	24000	267	10,7	1,59	107
8N3AA02500R7B8	4S	25	1	-16	38,7	1,52	42	6000	168	24000	280	11,2	2,13	142
8N3AA03200R7B8	6S	32	1.1/4	-20	49,8	1,96	42	6000	168	24000	280	11,2	2,48	166
8N3AA03800R7B8	6S	38	1.1/2	-24	57,3	2,26	42	6000	168	24000	315	12,6	4,84	325

**SUPERTUFF - MSHA - ABRASION RESISTANT****877AA****AT3K SUPERTUFF - MSHA****SAE 100 R17**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE/TWO HIGH TENSILE STEEL BRAIDS (1B/ 2B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIAL "SUPERTUFF COVER" FOR LONG LASTING LIFE IN HEAVY DUTY HIGH ABRASION APPLICATIONS
<b>Constant operation</b>	-40°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA ALFATECH 3000 SUPERTUFF ID... - WP ... MPa - (... PSI) - SAE 100 R17 - DN ... - Q/yr
<b>Note</b>	SPECIFICATION REFERENCE SAE 100 R17 EN 857 1SC (1/4, 5/6, 3/8) EN 857 2SC (3/4, 1)

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
877AA00600VSB8	1B	6	1/4	-4	12,1	0,48	22,5	3250	90	13000	50	2	0,17	11
877AA01000VSB8	1B	10	3/8	-6	15,6	0,61	21	3000	84	12000	65	2,6	0,26	17
877AA01200VSB8	1B	13	1/2	-8	19,5	0,77	21	3000	84	12000	90	3,6	0,41	27
877AA00500VSB8	1B	5	3/16	-3	10,5	0,41	21	3000	84	12000	40	1,6	0,1	7
877AA01600VSB8	2B	16	5/8	-10	23,7	0,93	21	3000	84	12000	105	4,2	0,6	40
8A9AA02000UJB8	2B	19	3/4	-12	27,7	1,09	24	3500	96	14000	125	5	0,81	54
8A9AA02500UJB8	2B	25	1	-16	35,6	1,4	21	3000	84	12000	150	6	1,23	82

## SUPERTUFF - MSHA - ABRASION RESISTANT

**8A6AA**
**AT5K SUPERTUFF -MSHA**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS, FOUR/SIX HIGH TENSILE STEEL SPIRALS (2B, 4S/ 6S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIAL "SUPERTUFF COVER" FOR LONG LASTING LIFE IN HEAVY DUTY HIGH ABRASION APPLICATIONS
<b>Constant operation</b>	-40°C +100°C for braided hose; -40°C +121°C° for spiral hose
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFATECH 5000 SUPERTUFF I.D. ... WP ... MPa (... PSI) -- MSHA IC-152/7 - Q/yr
<b>Note</b>	SPECIFICATION REFERENCE SAE 100 R16 (1/4) EN 857 2SC (5/16, 3/8) EN 456 4SP (5/8, 3/4) EN 456 4SH (1, 1.1/4) SAE 100 R13 (1.1/2, 2)

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8A6AA00600HHA8	2B	6	1/4	-4	13,2	0,52	35	5000	140	20000	51	2	0,27	18
8A9AA00800UJB8	2B	8	5/16	-5	15	0,59	37,5	5500	150	22000	57	2,3	0,32	21
8A9AA01000UJB8	2B	10	3/8	-6	17,4	0,69	35	5000	140	20000	64	2,6	0,4	27
8A6AA01200HHA8	2B	13	1/2	-8	22,2	0,87	35	5000	140	20000	150	6	0,66	44
8A6AA01600HHA8	4S	16	5/8	-10	28,2	1,11	35	5000	140	20000	125	5	1,05	70
8A6AA02000HHA8	4S	19	3/4	-12	32,2	1,27	38	5510	152	22040	140	5,6	1,45	97
8A6AA02500HHA8	4S	25	1	-16	38,7	1,52	38	5510	152	22040	190	7,6	1,94	130
8B9AA03200HHA8	4S	32	1.1/4	-20	45,1	1,78	35	5000	140	20000	210	8,4	2,47	165
8A6AA03800HHA8	6S	38	1.1/2	-24	57,3	2,26	35	5000	140	20000	475	19	4,88	327
8A6AA05100HHA8	6S	51	2	-32	71,1	2,8	35	5000	140	20000	545	21,8	6,62	444

## SUPERTUFF - MSHA - ABRASION RESISTANT

8D9AA

AT4K SUPERTUFF - MSHA

ALFAGOMMA PROPRIETARY HOSE



<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS, FOUR HIGH TENSILE STEEL SPIRALS (2B, 4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIAL "SUPERTUFF COVER" FOR LONG LASTING LIFE IN HEAVY DUTY HIGH ABRASION APPLICATIONS
<b>Constant operation</b>	-40°C +100°C for braided hose; -40°C +121°C° for spiral hose
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFAGOMMA ALFATECH 4000 SUPERTUFF ID... WP ... MPa - (... PSI) - DN ... MADE IN ITALY - Q/yr
<b>Note</b>	SPECIFICATION REFERENCE SAE 100 R16 (5/16, 3/8) EN 857 2SC (1/2, 5/8) SAE 100 R12 (3/4, 1) EN 456 4SP (1.1/4) EN 456 4SH (1.1/2, 2)

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8D9AA00800TUB8	2B	8	5/16	-5	14,5	0,57	29,3	4240	117	16000	57	2,3	0,31	21
8D9AA01000TUB8	2B	10	3/8	-6	17	0,67	28	4000	112	16000	64	2,6	0,37	25
8A9AA01200UJB8	2B	13	1/2	-8	20,6	0,81	31	4500	124	18000	90	3,6	0,54	36
8A9AA01600UJB8	2B	16	5/8	-10	23,7	0,93	28	4000	112	16000	101	4	0,62	42
8D9AA02000TUB8	4S	19	3/4	-12	30,7	1,21	28	4000	112	16000	130	5,2	1,24	83
8D9AA02500TUB8	4S	25	1	-16	38	1,5	28	4000	112	16000	150	6	1,81	122
8D9AA03200TUB8	4S	32	1.1/4	-20	47,5	1,87	28	4000	112	16000	230	9,2	2,48	166
8D9AA03800TUB8	4S	38	1.1/2	-24	53,5	2,11	29	4200	116	16800	450	18	3,28	220
8D9AA05100TUB8	4S	51	2	-32	68,1	2,68	28	4000	112	16000	590	23,6	4,68	314



**SUPERTUFF - MSHA - ABRASION RESISTANT**
**8L7AA**
**AT6K SUPERTUFF - MSHA**
**SAE 100 R15**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR HIGH TENSILE STEEL SPIRALS (4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIAL "SUPERTUFF COVER" FOR LONG LASTING LIFE IN HEAVY DUTY HIGH ABRASION APPLICATIONS
<b>Constant operation</b>	-40°C +121°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFATECH 6000 SUPERTUFF I.D. ... WP ... MPa (... PSI) -- MSHA IC-152/7 - Q/yr
<b>Note</b>	SPECIFICATION REFERENCE SAE 100 R15 EN 456 4SP (3/8, 1/2) EN 456 4SH (3/4)

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8L7AA01000T8C8	10	3/8	-6	21,4	0,84	44,5	6450	178	25800	180	7,2	0,75	50
8L7AA01200T8C8	13	1/2	-8	24,6	0,97	42	6000	168	24000	230	9,2	0,9	60
8L7AA02000T8C8	19	3/4	-12	32,2	1,27	42	6000	168	24000	267	10,7	1,62	109
8L7AA02500T8C8	25	1	-16	38,7	1,52	42	6000	168	24000	280	11,2	2,2	147

**HIGH & LOW TEMPERATURE APPLICATIONS****814AE****TEMP TECH 1SN - BLUE COVER****EN 853 1SN - SAE 100 R1AT**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE HIGH TENSILE STEEL BRAID (1B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIALLY DESIGNED FOR HIGH TEMPERATURE APPLICATIONS
<b>Constant operation</b>	-40°C +150°C
<b>Ambient temperature</b>	
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m max over 1"
<b>Branding</b>	ALFAGOMMA - TEMP TECH 1SN ID... - WP ... MPa (... PSI) EN 853 1SN - DN ... - (MAX + 150° C) - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
814AE00600CAB8	6	1/4	-4	13,4	0,53	22,5	3260	90	13080	100	4	0,22	15
814AE01000CAB8	10	3/8	-6	17,4	0,69	18	2610	72	10460	130	5,2	0,32	21
814AE01200CAB8	13	1/2	-8	20,6	0,81	16	2320	64	9280	180	7,2	0,42	28
814AE01600CAB8	16	5/8	-10	23,7	0,93	13	1890	52	7560	200	8	0,51	34
814AE02000CAB8	19	3/4	-12	27,7	1,09	10,5	1530	42	6120	240	9,6	0,61	41
814AE02500CAB8	25	1	-16	35,6	1,4	8,8	1280	35	5120	300	12	0,93	62
814AE03244CAB8	32	1.1/4	-20	43,5	1,71	6,3	920	25	3680	420	16,8	1,29	86
814AE03851CAB8	38	1.1/2	-24	50,6	1,99	5	730	20	2920	500	20	1,48	99
814AE05164CAB8	51	2	-32	64	2,52	4	580	16	2320	630	25,2	2	134

## HIGH &amp; LOW TEMPERATURE APPLICATIONS

**819AA**
**FLEXOR 1SN-HT**
**EN 853 1SN - SAE 100 R1AT**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE HIGH TENSILE STEEL BRAID (1B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIALLY DESIGNED FOR HIGH TEMPERATURE APPLICATIONS
<b>Constant operation</b>	-40°C +135°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +100°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 m over 1"
<b>Branding</b>	ALFAGOMMA FLEXOR 1SN-HT ID... - WP ... MPa (... PSI) - EN 853 1SN - DN ... - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
819AA00600G3A8	6	1/4	-4	13,4	0,53	22,5	3270	90	13080	100	4	0,21	14
819AA01000G3A8	10	3/8	-6	17,4	0,69	18	2610	72	10460	130	5,2	0,31	21
819AA01200G3A8	13	1/2	-8	20,6	0,81	16	2320	64	9280	180	7,2	0,41	27
819AA01600G3A8	16	5/8	-10	23,7	0,93	13	1890	52	7560	200	8	0,49	33
819AA02000G3A8	19	3/4	-12	27,7	1,09	10,5	1530	42	6120	240	9,6	0,56	38
819AA02500G3A8	25	1	-16	35,6	1,4	8,8	1280	35	5120	300	12	0,85	57
819AA03244G3A8	32	1.1/4	-20	43,5	1,71	6,3	920	25	3680	420	16,8	1,2	80

## HIGH &amp; LOW TEMPERATURE APPLICATIONS

## 828AE

## TEMP TECH 2SN - BLUE COVER

## EN 853 2SN - SAE 100 R2AT



<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS (2B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIALLY DESIGNED FOR HIGH TEMPERATURE APPLICATIONS
<b>Constant operation</b>	-40°C +150°C
<b>Ambient temperature</b>	
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA - TEMP TECH 2SN ID... - WP ... MPa (... PSI) EN 853 2SN - DN ... - (MAX + 150 ° C) - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
828AE00600T7C8	6	1/4	-4	15	0,59	40	5800	160	23200	100	4	0,36	24
828AE01000T7C8	10	3/8	-6	19,1	0,75	33	4800	132	19200	125	5	0,51	34
828AE01200T7C8	13	1/2	-8	22,2	0,87	28	4000	112	16000	175	7	0,64	43
828AE01600T7C8	16	5/8	-10	25,4	1	25	3630	100	14520	200	8	0,74	50
828AE02000T7C8	19	3/4	-12	29,3	1,15	21,5	3120	86	12480	240	9,6	0,91	61
828AE02500T7C8	25	1	-16	38,1	1,5	16,5	2400	66	9600	300	12	1,32	88
828AE03248T7C8	32	1.1/4	-20	48,3	1,9	12,5	1820	50	7280	420	16,8	1,93	129
828AE03855T7C8	38	1.1/2	-24	54,6	2,15	9	1310	36	5240	500	20	2,41	161
828AE05167T7C8	51	2	-32	67,4	2,65	8	1160	32	4640	630	25,2	2,96	198

**8B1AA**
**FLEXOR 2SN HT**
**EN 853 2SN - SAE 100 R2AT**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS (2B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
<b>Constant operation</b>	-40°C +135°C (T max air = +70°C)
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random up to 1" - 40 mt. max over 1"
<b>Branding</b>	ALFAGOMMA FLEXOR 2AT/2SN ID... - WP ... MPa (... PSI) - SAE 100 R2AT - EN 853 2SN - DN ... - Q/yr
<b>Note</b>	MSHA cover available: Code 846AA S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8B1AA00600G3A8	6	1/4	-4	15	0,59	40	5800	160	23200	100	4	0,36	24
8B1AA01000G3A8	10	3/8	-6	19,1	0,75	33	4800	132	19200	125	5	0,51	34
8B1AA01200G3A8	13	1/2	-8	22,2	0,87	27,5	4000	110	16000	175	7	0,64	43
8B1AA01600G3A8	16	5/8	-10	25,4	1	25	3630	100	14520	200	8	0,74	50
8B1AA02000G3A8	19	3/4	-12	29,3	1,15	21,5	3120	86	12480	240	9,6	0,91	61
8B1AA02500G3A8	25	1	-16	38,1	1,5	16,5	2400	66	9600	300	12	1,32	88

**HIGH & LOW TEMPERATURE APPLICATIONS****8E6AA****FLEXOPAK 2 LT****EN 857 2SC - SAE 100 R16**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS (2B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIALLY DESIGNED FOR LOW TEMPERATURE APPLICATIONS
<b>Constant operation</b>	-50°C +100°C (T max air = +70°C)
<b>Ambient temperature</b>	-50°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA-FLEXOPAK 2LT ID...- WP ...MPa (... PSI)-(LOW TEMP -50°C) SAE 100 R16-EN857 2SC DN... -Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8E6AA00600BxB8	6	1/4	-4	13,4	0,53	40	5850	160	23200	64	2,6	0,26	17
8E6AA01000BxB8	10	3/8	-6	17,9	0,7	35	5000	140	20000	90	3,6	0,39	26
8E6AA01200BxB8	13	1/2	-8	20,6	0,81	31	4500	124	18000	115	4,6	0,52	35
8E6AA02000BxB8	19	3/4	-12	27,7	1,09	24	3500	96	14000	152	6,1	0,81	54
8E6AA02500BxB8	25	1	-16	35,7	1,41	18,5	2700	74	10800	190	7,6	1,21	81

**8E7AA**
**FLEXOPAK 3 LT**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	THREE HIGH TENSILE STEEL BRAIDS (3B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIALLY DESIGNED FOR LOW TEMPERATURE APPLICATIONS
<b>Constant operation</b>	-50°C +100°C
<b>Ambient temperature</b>	-50°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA --- FLEXOPAK 3 (LOW TEMP - 50 DEG C) --- (DIAM) ---- Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8E7AA012008YB8	13	1/2	-8	24,8	0,98	46,9	6800	188	27200	160	6,4	0,93	62
8E7AA016008YB8	16	5/8	-10	28,3	1,11	41,4	6000	166	24000	200	8	1,09	73
8E7AA020008YB8	19	3/4	-12	32,1	1,26	35,2	5100	141	20400	260	10,4	1,27	85
8E7AA025008YB8	25	1	-16	39,9	1,57	29	4200	116	16800	330	13,2	1,95	131

**OIL RETURN LINE****604AA****FLEXOR 4****SAE 100 R4**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	HIGH TENSILE TEXTILE CORDS WITH EMBEDDED STEEL HELIX WIRES
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	FUEL, OIL AND HYDRAULIC FLUIDS SUCTION AND DELIVERY WITH UP TO 50% AROMATIC CONTENT. SPECIALLY DESIGNED FOR HYDRAULIC OIL RETURN LINES.
<b>Constant operation</b>	-40°C +100°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	61 m max
<b>Branding</b>	ALFAGOMMA - Italy - T604 SAE 100 R4
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
604AA019296BB0	19	3/4	-12	29	1,14	2,1	300	8	1200	130	5,2	0,6	40
604AA025356BB0	25	1	-16	35	1,38	1,7	250	7	1000	150	6	0,75	50
604AA032426BB0	32	1.1/4	-20	42	1,65	1,4	200	6	800	200	8	0,89	60
604AA038486BB0	38	1.1/2	-24	48	1,93	1	150	4	600	250	10	1,03	69
604AA051616BB0	51	2	-32	51	2,44	0,7	100	3	400	300	12	1,32	89
604AA063756BB0	64	2.1/2	-40	75	2,99	0,4	62	2	250	360	14,4	2,07	139
604AA076886BB0	76	3	-48	88	3,5	0,4	56	2	225	460	18,4	2,47	166
604AA090046BB0	90	3.1/2	-56	104	4,09	0,3	45	1	180	530	21,2	3,04	204
604AA102166BB0	102	4	-64	116	4,57	0,2	35	1	140	610	24,4	3,39	227



**8B3AA**
**ALFAJET 210 - BLACK COVER**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	OIL, DETERGENTS AND HOT WATER RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE HIGH TENSILE STEEL BRAID (1B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER - PIN PRICKED
<b>Application</b>	HIGH PRESSURE POWER CLEANERS. SPECIALLY DESIGNED FOR HOT WATER APPLICATIONS NOT RECOMMENDED FOR STEAM SERVICE
<b>Constant operation</b>	-40°C +155°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA ALFAJET 210 - ID... - DN ... - ... BAR W.P. - 155° C - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8B3AA006008UA9	6	1/4	-4	12,1	0,48	21	3000	84	12000	50	2	0,17	11
8B3AA008008UA9	8	5/16	-5	14,1	0,56	21	3000	84	12000	60	2,4	0,22	15
8B3AA010008UA9	10	3/8	-6	15,6	0,61	21	3000	84	12000	65	2,6	0,27	18
8B3AA012008UA9	13	1/2	-8	19,5	0,77	21	3000	84	12000	90	3,6	0,41	27

**PRESSURE WASH****8B3AE****ALFAJET 210 - BLUE COVER****ALFAGOMMA PROPRIETARY HOSE**

<b>Tube</b>	OIL, DETERGENTS AND HOT WATER RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE HIGH TENSILE STEEL BRAID (1B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER - PIN PRICKED
<b>Application</b>	HIGH PRESSURE POWER CLEANERS. SPECIALLY DESIGNED FOR HOT WATER APPLICATIONS NOT RECOMMENDED FOR STEAM SERVICE
<b>Constant operation</b>	-40°C +155°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA ALFAJET 210 - ID... - DN ... - ... BAR W.P. - 155° C - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8B3AE006008UA9	6	1/4	-4	12,1	0,48	21	3000	84	12000	50	2	0,18	12
8B3AE008008UA9	8	5/16	-5	14,1	0,56	21	3000	84	12000	60	2,4	0,23	15
8B3AE010008UA9	10	3/8	-6	15,6	0,61	21	3000	84	12000	65	2,6	0,28	19
8B3AE012008UA9	13	1/2	-8	19,5	0,77	21	3000	84	12000	90	3,6	0,42	28

**8B4AA**
**ALFAJET 400 - BLACK COVER**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	OIL, DETERGENTS AND HOT WATER RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS (2B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER - PIN PRICKED
<b>Application</b>	HIGH PRESSURE POWER CLEANERS. SPECIALLY DESIGNED FOR HOT WATER APPLICATIONS. NOT RECOMMENDED FOR STEAM SERVICE
<b>Constant operation</b>	-40°C +155°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA ALFAJET 400 - ID... - DN ... - ... BAR W.P. - 155° C -
<b>Note</b>	S.F.: 3:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8B4AA006008VA9	6	1/4	-4	13,4	0,53	40	5800	160	23200	70	2,8	0,27	18
8B4AA008008VA9	8	5/16	-5	15	0,59	40	5800	150	22000	76	3	0,32	21
8B4AA010008VA9	10	3/8	-6	17,4	0,69	40	5800	140	20000	90	3,6	0,4	27
8B4AA012008VA9	13	1/2	-8	20,6	0,81	40	5800	120	18000	115	4,6	0,53	36

**PRESSURE WASH****8B4AE****ALFAJET 400 - BLUE COVER****ALFAGOMMA PROPRIETARY HOSE**

<b>Tube</b>	OIL, DETERGENTS AND HOT WATER RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	TWO HIGH TENSILE STEEL BRAIDS (2B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER - PIN PRICKED
<b>Application</b>	HIGH PRESSURE POWER CLEANERS. SPECIALLY DESIGNED FOR HOT WATER APPLICATIONS. NOT RECOMMENDED FOR STEAM SERVICE
<b>Constant operation</b>	-40°C +155°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA ALFAJET 400 - ID... - DN ... - ... BAR W.P. - 155° C -
<b>Note</b>	S.F.: 3:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8B4AE006008VA9	6	1/4	-4	13,4	0,53	40	5800	160	23200	70	2,8	0,28	19
8B4AE008008VA9	8	5/16	-5	15	0,59	40	5800	150	22000	76	3	0,31	21
8B4AE010008VA9	10	3/8	-6	17,4	0,69	40	5800	140	20000	90	3,6	0,4	27
8B4AE012008VA9	13	1/2	-8	20,6	0,81	40	5800	120	18000	115	4,6	0,55	37

**8D1AA**
**ALFAJET 315 - BLACK COVER**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	OIL, DETERGENTS AND HOT WATER RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE HIGH TENSILE STEEL BRAID (1B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER - PIN PRICKED
<b>Application</b>	HIGH PRESSURE POWER CLEANERS. SPECIALLY DESIGNED FOR HOT WATER APPLICATIONS NOT RECOMMENDED FOR STEAM SERVICE
<b>Constant operation</b>	-40°C +155°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAJET 315 - ID ... - ... BAR - 155°C - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8D1AA0080019B9	8	5/16	-5	14,1	0,56	31,5	4600	126	18400	60	2,4	0,22	15

## PRESSURE WASH

8D1AE

ALFAJET 315 - BLUE COVER

ALFAGOMMA PROPRIETARY HOSE



<b>Tube</b>	OIL, DETERGENTS AND HOT WATER RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	ONE HIGH TENSILE STEEL BRAID (1B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER - PIN PRICKED
<b>Application</b>	HIGH PRESSURE POWER CLEANERS. SPECIALLY DESIGNED FOR HOT WATER APPLICATIONS NOT RECOMMENDED FOR STEAM SERVICE
<b>Constant operation</b>	-40°C +155°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAJET 315 - ID ... - ... BAR - 155°C - Q/yr
<b>Note</b>	S.F.: 4:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8D1AE0080019B9	8	5/16	-5	14,1	0,56	31,5	4600	126	18400	60	2,4	0,23	15

**881AA**
**FLEXORBLAST 50K**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	SIX HIGH TENSILE STEEL SPIRALS (6S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE WATER JETTING
<b>Constant operation</b>	-40°C +93°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXORBLAST 50K ID ... MPa ... - ... PSI WATERBLAST USE ONLY MADE IN ITALY - Q/yr
<b>Note</b>	S.F.: 2,5:1

Code	ID	ID	Dash	OD	OD	WP	WP	BP	BP	BR	BR	Weight	Weight
	mm	in		mm	in	Mpa	psi	Mpa	psi	mm	in	kg/m	lb/C ft
881AA0120035A8	13	1/2	-8	29,4	1,16	140	20000	350	50000	200	8	1,76	118

## WATER BLASTING

889AA

FLEXORBLAST 30K

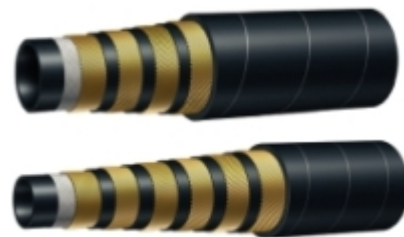
ALFAGOMMA PROPRIETARY HOSE



<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR HIGH TENSILE STEEL SPIRALS (4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE WATER JETTING
<b>Constant operation</b>	-40°C +93°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXORBLAST 30K ID ... WP ... MPa - .... PSI WATERBLAST USE ONLY MADE IN ITALY - Q/yr
<b>Note</b>	S.F.: 2,5:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
889AA010005DA8	10	3/8	-6	22,2	0,87	84	12000	210	30000	150	6	0,76	51
889AA012005DA8	13	1/2	-8	25,4	1	84	12000	210	30000	200	8	1,16	78



**890AA**
**FLEXORBLAST 36K**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR/SIX HIGH TENSILE STEEL SPIRALS (4S/ 6S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE WATER JETTING
<b>Constant operation</b>	-40°C +93°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXORBLAST 36K ID ... WP ... MPa - ... PSI WATERBLAST USE ONLY MADE IN ITALY - Q/yr
<b>Note</b>	S.F.: 2,5:1

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
890AA012001JB8	4S	13	1/2	-8	29	1,14	100	14500	250	36250	203	8,1	1,36	91
890AA020001JB8	6S	19	3/4	-12	34,4	1,35	100	14500	250	36250	270	10,8	2,29	153

**WATER BLASTING****891AA****FLEXORBLAST 45K****ALFAGOMMA PROPRIETARY HOSE**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	SIX HIGH TENSILE STEEL SPIRALS (6S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE WATER JETTING
<b>Constant operation</b>	-40°C +93°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXORBLAST 45K ID ... WP ... MPa - ... PSI WATERBLAST USE ONLY MADE IN ITALY - Q/yr
<b>Note</b>	S.F.: 2,5:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
891AA01200W5A8	13	1/2	-8	29,1	1,15	124	18000	310	45000	200	8	1,78	119

**8B7AA**
**FLEXORBLAST 25K**
**ALFAGOMMA PROPRIETARY HOSE**


<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	FOUR HIGH TENSILE STEEL SPIRALS (4S)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	VERY HIGH PRESSURE WATER JETTING
<b>Constant operation</b>	-40°C +93°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	Random
<b>Branding</b>	ALFAGOMMA FLEXORBLAST 25K ID ... WP ... MPa - ... PSI WATERBLAST USE ONLY MADE IN ITALY - Q/yr
<b>Note</b>	S.F.: 2,5:1

Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8B7AA020002WA8	19	3/4	-12	32,2	1,27	70	10000	175	25000	280	11,2	1,62	109
8B7AA025002WA8	25	1	-16	38,7	1,52	70	10000	175	25000	320	12,8	1,99	133

**SLIM HOLE - DRILLING RIGS****170AA****FLEXOR SLIM HOLE****ALFAGOMMA PROPRIETARY HOSE**

<b>Tube</b>	OIL RESISTANT SYNTHETIC RUBBER
<b>Reinforcement</b>	THREE/FOUR HIGH TENSILE STEEL BRAIDS (3B/ 4B)
<b>Cover</b>	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
<b>Application</b>	ROTARY HOSE, SPECIALLY DESIGNED FOR USE IN PORTABLE, WORK-OVER AND SEISMOGRAPH DRILLING RIGS
<b>Constant operation</b>	-40°C +93°C
<b>Ambient temperature</b>	-40°C +80°C
<b>Fittings</b>	Consult fittings catalogue
<b>Length</b>	30 m max
<b>Branding</b>	Q/yr
<b>Note</b>	S.F.: 4:1

Code	Constr.	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
170AA06386AAA8	3B	64	2.1/2	-40	86	3,39	10,5	1500	42	6000	760	30,4	5,23	350
170AA06393AAA8	3B	64	2.1/2	-40	93	3,66	10,5	1500	42	6000	760	30,4	6,65	446
170AA07600AAA8	4B	76	3	-48	100	3,94	10,5	1500	42	6000	910	36,4	6,7	449
170AA07605AAA8	4B	76	3	-48	105	4,13	10,5	1500	42	6000	910	36,4	7,78	521