

THERMOPLASTIC

<i>8F0LA</i>	1
<i>ONE WIRE BRAID THERMOPLASTIC</i>	
<i>ALFAGOMMA PROPRIETARY HOSE</i>	
<i>8F1LA</i>	2
<i>ONE WIRE BRAID THERMOPLASTIC - TWIN</i>	
<i>ALFAGOMMA PROPRIETARY HOSE</i>	
<i>8G0LA</i>	3
<i>FLEXOR 7 - TWIN</i>	
<i>SAE 100 R7 - EN 855 R7</i>	
<i>8G1LA</i>	4
<i>FLEXOR 7</i>	
<i>SAE 100 R7 - EN 855 R7</i>	
<i>8H8LA</i>	5
<i>MINIMESS (PRESSURE TEST POINT)</i>	
<i>ALFAGOMMA PROPRIETARY HOSE</i>	
<i>FLEXOPAK PLT</i>	6
<i>ALFAGOMMA PROPRIETARY HOSE</i>	

TEXTILE BRAID

<i>8T9AA</i>	7
<i>FLEXOR 6 HF</i>	
<i>SAE 100 R6 - EN 854 R6</i>	
<i>8U4AA</i>	8
<i>FLEXOR 2TE HF</i>	
<i>EN 854 2TE</i>	
<i>8U5AA</i>	9
<i>FLEXOR 3TE HF</i>	
<i>EN 854 3TE</i>	
<i>8U3AA</i>	10
<i>FLEXOR 3</i>	
<i>SAE 100 R3 - EN 854 R3</i>	

WIRE BRAID

<i>805AA</i>	11
<i>FLEXOR 5</i>	
<i>SAE 100 R5</i>	
<i>8N6AA</i>	12
<i>FLEXOPAK 2SC</i>	
<i>SAE 100 R16 - EN 857 2SC</i>	

	Pag.
WIRE BRAID	
822AA FLEXOPAK 2 SAE 100 R16 - EN 857 2SC	13
8T7AA FLEXOR 1SN - R1AT HF EN 853 1SN - SAE 100 R1AT	14
840AA FLEXOR 2ST - R2A EN 853 2ST (up to 2") - SAE 100 R2A	15
8T8AA FLEXOR 2SN - R2AT HF EN 853 2SN - SAE 100 R2AT	16
8C7AA FLEXOPAK 1SC EN 857 1SC	17
8D2AA FLEXOPAK 3 ALFAGOMMA PROPRIETARY HOSE	18
8D8AA FLEXOPAK PLT ALFAGOMMA PROPRIETARY HOSE	19
8I3AA FLEXOPAK 16 ISO 11237 R16	20
WIRE SPIRAL	
809AA FLEXOR 13 MSHA SAE 100 R13 - EN 856 R13	21
809AH FLEXOR 13R MSHA - RED COVER SAE 100 R13 - EN 856 R13	22
850AA FLEXOR 4SP MSHA EN 856 4SP	23
855AA FLEXOR 4SH MSHA EN 856 4SH	24

	Pag.
WIRE SPIRAL	
898AA FLEXOR 12 MSHA SAE 100 R12 - EN 856 R12	25
898AB FLEXOR 12G MSHA - GREY COVER SAE 100 R12 - EN 856 R12	26
ALFATECH - PRESSURE RATED RANGE	
833AA AT3K SAE 100 R17 - EN 857 1SC (up to 3/8")	27
894AA AT4K ALFAGOMMA PROPRIETARY HOSE	28
896AA AT5K ALFAGOMMA PROPRIETARY HOSE	29
897AA AT6K SAE 100 R15	30
8D4AA AT7K ALFAGOMMA PROPRIETARY HOSE	31
8E9AA AT8K ALFAGOMMA PROPRIETARY HOSE	32
FLEXTREME	
8Q9AA AT5K FLEXTREME ALFAGOMMA PROPRIETARY HOSE	33
8S1AA AT4K FLEXTREME ALFAGOMMA PROPRIETARY HOSE	34
8S2AA AT6K FLEXTREME ALFAGOMMA PROPRIETARY HOSE	35
MINETUFF -MSHA- ABRASION RES.	
8M8AA AT3K MINETUFF - MSHA SAE 100 R17 - EN 857 1SC (up to 3/8")	36

MINETUFF -MSHA- ABRASION RES.

8N1AA 37
 AT4K MINETUFF - MSHA
 ALFAGOMMA PROPRIETARY HOSE

8N2AA 38
 AT5K MINETUFF - MSHA
 ALFAGOMMA PROPRIETARY HOSE

8N3AA 39
 AT6K MINETUFF - MSHA
 ALFAGOMMA PROPRIETARY HOSE

SUPERTUFF - MSHA - ABRASION RESISTANT

877AA 40
 AT3K SUPERTUFF - MSHA
 SAE 100 R17

8A6AA 41
 AT5K SUPERTUFF -MSHA
 ALFAGOMMA PROPRIETARY HOSE

8D9AA 42
 AT4K SUPERTUFF - MSHA
 ALFAGOMMA PROPRIETARY HOSE

8L7AA 43
 AT6K SUPERTUFF - MSHA
 SAE 100 R15

HIGH & LOW TEMPERATURE APPLICATIONS

814AE 44
 TEMP TECH 1SN - BLUE COVER
 EN 853 1SN - SAE 100 R1AT

819AA 45
 FLEXOR 1SN-HT
 EN 853 1SN - SAE 100 R1AT

828AE 46
 TEMP TECH 2SN - BLUE COVER
 EN 853 2SN - SAE 100 R2AT

8B1AA 47
 FLEXOR 2SN HT
 EN 853 2SN - SAE 100 R2AT

8E6AA 48
 FLEXOPAK 2 LT
 EN 857 2SC - SAE 100 R16

	Pag.
HIGH & LOW TEMPERATURE APPLICATIONS	
8E7AA FLEXOPAK 3 LT ALFAGOMMA PROPRIETARY HOSE	49
OIL RETURN LINE	
604AA FLEXOR 4 SAE 100 R4	50
PRESSURE WASH	
8B3AA ALFAJET 210 - BLACK COVER ALFAGOMMA PROPRIETARY HOSE	51
8B3AE ALFAJET 210 - BLUE COVER ALFAGOMMA PROPRIETARY HOSE	52
8B4AA ALFAJET 400 - BLACK COVER ALFAGOMMA PROPRIETARY HOSE	53
8B4AE ALFAJET 400 - BLUE COVER ALFAGOMMA PROPRIETARY HOSE	54
8D1AA ALFAJET 315 - BLACK COVER ALFAGOMMA PROPRIETARY HOSE	55
8D1AE ALFAJET 315 - BLUE COVER ALFAGOMMA PROPRIETARY HOSE	56
WATER BLASTING	
881AA FLEXORBLAST 50K ALFAGOMMA PROPRIETARY HOSE	57
889AA FLEXORBLAST 30K ALFAGOMMA PROPRIETARY HOSE	58
890AA FLEXORBLAST 36K ALFAGOMMA PROPRIETARY HOSE	59
891AA FLEXORBLAST 45K ALFAGOMMA PROPRIETARY HOSE	60

WATER BLASTING

8B7AA

FLEXORBLAST 25K

ALFAGOMMA PROPRIETARY HOSE

61

SLIM HOLE - DRILLING RIGS

170AA

FLEXOR SLIM HOLE

ALFAGOMMA PROPRIETARY HOSE

62

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

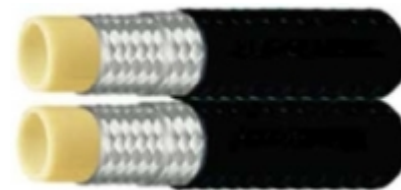

Tube	THERMOPLASTIC POLYESTER
Reinforcement	ONE HIGH TENSILE STEEL BRAID (1B)
Cover	ABRASION, OZONE AND HYDROCARBON RESISTANT THERMOPLASTIC POLYURETHANE-PIN PRICKED
Application	HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
Constant operation	-40°C +93°C
Ambient temperature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


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


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

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



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

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


Tube	OIL RESISTANT SYNTHETIC RUBBER
Reinforcement	ONE HIGH TENSILE TEXTILE BRAID
Cover	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
Application	LOW PRESSURE HIDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIALLY DESIGNED FOR USE IN "PUSH ON" APPLICATIONS
Constant operation	-40°C +100°C (T max air = +70°C)
Ambient temperature	-40°C +80°C
Fittings	Consult fittings catalogue
Length	Random
Branding	ALFAGOMMA FLEXOR 6 ID... - WP ... MPa (... PSI) - SAE 100R6-EN854 R6 -DN ... - Q/yr
Note	* 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


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



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



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



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

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


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



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


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

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



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

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


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

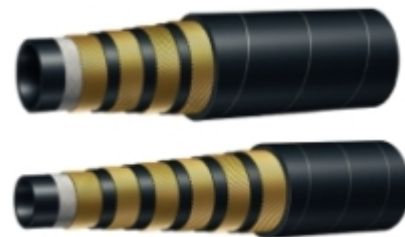
ISO 11237 R16



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

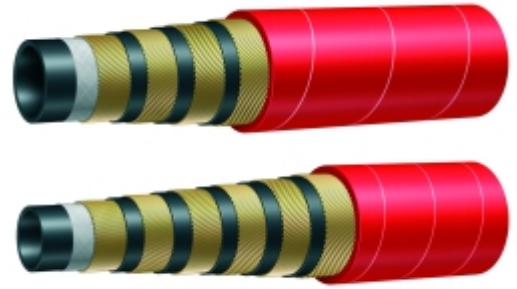
Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
8I3AA00600UPB8	6	1/4	-4	13,2	0,52	34,5	5000	138	20000	51	2	0,25	17
8I3AA00800UPB8	8	5/16	-5	14,5	0,57	29,3	4240	117	16960	57	2,3	0,3	20
8I3AA01000UPB8	10	3/8	-6	17	0,67	27,6	4000	110	16000	64	2,6	0,36	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


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

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


Tube	OIL RESISTANT SYNTHETIC RUBBER
Reinforcement	FOUR HIGH TENSILE STEEL SPIRALS (4S)
Cover	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
Application	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER.
Constant operation	-40°C +100°C
Ambient temperature	-40°C +80°C
Fittings	Consult fittings catalogue
Length	Random
Branding	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



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


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

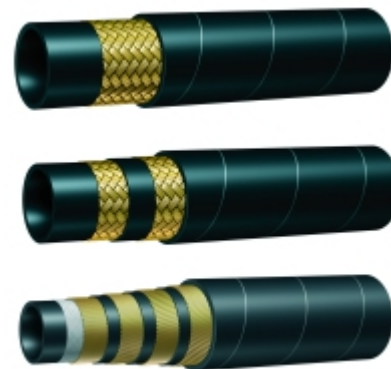
Code	ID mm	ID in	Dash	OD mm	OD in	WP Mpa	WP psi	BP Mpa	BP psi	BR mm	BR in	Weight kg/m	Weight lb/C ft
898AA01000RTB8	10	3/8	-6	20,3	0,8	28	4000	112	16000	127	5,1	0,61	41
898AA01200RTB8	13	1/2	-8	23,8	0,94	28	4000	112	16000	178	7,1	0,76	51
898AA01600RTB8	16	5/8	-10	27,4	1,08	28	4000	112	16000	203	8,1	1,02	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**

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


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



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


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



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


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

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

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

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

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

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

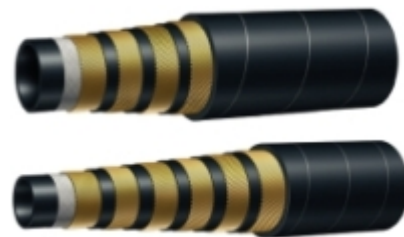

Tube	OIL RESISTANT SYNTHETIC RUBBER
Reinforcement	TWO HIGH TENSILE STEEL BRAIDS, FOUR HIGH TENSILE STEEL SPIRALS (2B, 4S)
Cover	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
Application	VERY HIGH PRESSURE HYDRAULIC LINES, FUEL OIL, ANTIFREEZE SOLUTIONS, AIR AND WATER. SPECIAL "MINETUFF COVER"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

Tube	OIL RESISTANT SYNTHETIC RUBBER
Reinforcement	TWO HIGH TENSILE STEEL BRAIDS, FOUR/SIX HIGH TENSILE STEEL SPIRALS (2B, 4S/ 6S)
Cover	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
Application	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.
Constant operation	-40°C +100°C for braided hose; -40°C +121°C° for spiral hose
Ambient temperature	-40°C +80°C
Fittings	Consult fittings catalogue
Length	Random up to 1" - 40 m max over 1"
Branding	ALFAGOMMA AT5K MINETUFF ID... - WP ... MPa - (... PSI) - SAE 100 R17 - DN... - Q/yr - MSHA IC
Note	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

8N3AA
AT6K MINETUFF - MSHA
ALFAGOMMA PROPRIETARY HOSE


Tube	OIL RESISTANT SYNTHETIC RUBBER
Reinforcement	FOUR/SIX HIGH TENSILE STEEL SPIRALS (4S/ 6S)
Cover	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
Application	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.
Constant operation	-40°C +121°C
Ambient temperature	-40°C +80°C
Fittings	Consult fittings catalogue
Length	Random up to 1" - 40 m max over 1"
Branding	ALFAGOMMA AT6K MINETUFF ID... - WP ... MPa - (... PSI) - SAE 100 R17 - DN... - Q/yr - MSHA IC
Note	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**

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


Tube	OIL RESISTANT SYNTHETIC RUBBER
Reinforcement	TWO HIGH TENSILE STEEL BRAIDS, FOUR/SIX HIGH TENSILE STEEL SPIRALS (2B, 4S/ 6S)
Cover	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
Application	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
Constant operation	-40°C +100°C for braided hose; -40°C +121°C° for spiral hose
Ambient temperature	-40°C +80°C
Fittings	Consult fittings catalogue
Length	Random up to 1" - 40 m max over 1"
Branding	ALFATECH 5000 SUPERTUFF I.D. ... WP ... MPa (... PSI) -- MSHA IC-152/7 - Q/yr
Note	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



Tube	OIL RESISTANT SYNTHETIC RUBBER
Reinforcement	TWO HIGH TENSILE STEEL BRAIDS, FOUR HIGH TENSILE STEEL SPIRALS (2B, 4S)
Cover	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
Application	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
Constant operation	-40°C +100°C for braided hose; -40°C +121°C° for spiral hose
Ambient temperature	-40°C +80°C
Fittings	Consult fittings catalogue
Length	Random up to 1" - 40 m max over 1"
Branding	ALFAGOMMA ALFATECH 4000 SUPERTUFF ID... WP ... MPa - (... PSI) - DN ... MADE IN ITALY - Q/yr
Note	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


Tube	OIL RESISTANT SYNTHETIC RUBBER
Reinforcement	FOUR HIGH TENSILE STEEL SPIRALS (4S)
Cover	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
Application	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
Constant operation	-40°C +121°C
Ambient temperature	-40°C +80°C
Fittings	Consult fittings catalogue
Length	Random
Branding	ALFATECH 6000 SUPERTUFF I.D. ... WP ... MPa (... PSI) -- MSHA IC-152/7 - Q/yr
Note	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



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

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


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

828AE

TEMP TECH 2SN - BLUE COVER

EN 853 2SN - SAE 100 R2AT



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

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



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


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

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


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

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


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

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


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



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

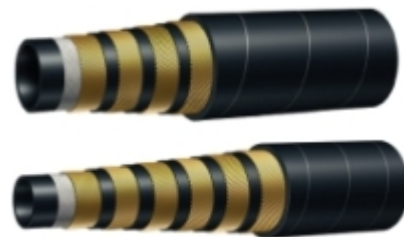

Tube	OIL RESISTANT SYNTHETIC RUBBER
Reinforcement	SIX HIGH TENSILE STEEL SPIRALS (6S)
Cover	ABRASION, OZONE AND HYDROCARBON RESISTANT SYNTHETIC RUBBER
Application	VERY HIGH PRESSURE WATER JETTING
Constant operation	-40°C +93°C
Ambient temperature	-40°C +80°C
Fittings	Consult fittings catalogue
Length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

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


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



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


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

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