

AGENCY SPECIFICATIONS

The listings below are intended only as guides in identifying which ALFAGOMMA or Piranhaflex hoses comply with requirements of various agencies.

SAE – Society of Automotive Engineers
DIN – Deutsche Institute Normen
EN – European Norme
ISO – International Organization for Standardization
DNV – Det Norske Veritas

ABS – American Bureau of Shipping
GIG – Glowny Instytut Gornietwa
GL – Germanischer Lloyd
BV – Bureau Veritas
NKK – Nippon Kaiji Kyokai
RINA – Registro Navale Italiano

MSHA (US) – Mining Safety and Health Administration
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HOSE TYPE			AGENCY												
Hose Series	Hose Description	Cat. Page	SAE J517	EN	ISO	ALFAGOMMA Proprietary Hose	DNV† GL	ABS	BV	NKK	RINA	Lloyd's Register	MSHA	USDOT	USCG
ABT2K	ALFABIOTECH 2000 MINETUFF	30			18572	X							X		
ABT3K	ALFABIOTECH 3000 MINETUFF	31	100R12		18752	X	X					X	X		X
ABT4K	ALFABIOTECH 4000 MINETUFF	32	100R12		18752	X	X	X				X	X		X
ABT5K	ALFABIOTECH 5000 MINETUFF	33	100R13		18752	X	X	X				X	X		X
ABT5KST	ALFABIOTECH 5000 SUPER-TUFF	39	100R13		18752	X	X	X				X	X		X
ABT6K	ALFABIOTECH 6000 MINETUFF	35	100R15		18752	X	X	X	X			X	X		X
ABT6KST	ALFABIOTECH 6000 SUPERTUFF	40	100R15		18752	X	X	X	X			X	X		
ABTP5K	ALFABIOTECH 5500 PLUS MINETUFF	34			18752	X	X	X				X	X		
AF3B	ALFAFOREST MINETUFF	28				X									
AT10KOC	OIL CEMENTING SUPERTUFF	73				X							X		
AT3KMT	ALFATECH 3000 MINETUFF	27	100R17	857	11237	X		X					X		
AT3KST	ALFATECH 3000 SUPERTUFF	37	100R17	857	11237	X		X					X		
FLEXOR RIG	FLEXOR RIG MINETUFF ROTARY	72				X							X		
PF151R3	PIRANHAFLEX 100R3	46													
PF267	PIRANHAFLEX 100R7	52	100R7												
PF267NC	PIRANHAFLEX 100R7	52	100R7												
PF321TC	PIRANHAFLEX SPECIALTY	60													
PF344LMT	PIRANHAFLEX SPECIALTY	61													
PF354	PIRANHAFLEX 100R7	48	100R7												
PF354TL	PIRANHAFLEX 100R7	58													
PF354NC	PIRANHAFLEX 100R7	48	100R7												
PF354NCTL	PIRANHAFLEX 100R7	58													
PF367	PIRANHAFLEX 100R7	51	100R7												
PF367NC	PIRANHAFLEX 100R7	51	100R7												
PF415CP	PIRANHAFLEX	47													
PF427	PIRANHAFLEX 100R18	57	100R18												
PF427NC	PIRANHAFLEX 100R18	57	100R18												
PF528	PIRANHAFLEX 100R8	56	100R8												
PF528NC	PIRANHAFLEX 100R8	56	100R8												
PF628	PIRANHAFLEX 100R8	55	100R8												
PF628TL	PIRANHAFLEX 100R8	58													
PF628NC	PIRANHAFLEX 100R8	55	100R8												
PF628NCTL	PIRANHAFLEX 100R8	58													
PFAN388NC	PIRANHAFLEX 100R7	53	100R7												

† Det Norske Veritas (DNV) approvals are with permanent (crimp) type fittings only
 ¶ Hose with MSHA (Mine Safety and Health Administration) approved cover will be accordingly on the layline
 Listing may vary by hose style and size, for current and complete information, contact ALFAGOMMA or Piranhaflex for details.
 * DOT Type All approval up to size -12

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

HOSES
 ONE-PIECE B SERIES
 ONE-PIECE D SERIES
 ONE-PIECE F & P SERIES
 TWO-PIECE FERRULES (A & PFR SERIES)
 TWO-PIECE INSERTS (A SERIES)
 TWO-PIECE INTERLOCK FERRULES & INSERTS (X & Z SERIES)
 QUICK RELEASE
 ASSEMBLY EQUIPMENT
 TECHNICAL INFORMATION

Hose Selection Guide



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KK4BK	K-KLEEN 4000	69													
KK4BU	K-KLEEN 4000	69													
PFLT364	PIRANHA FLEX 100R7	54	100R7												
PFP354	PIRANHA FLEX 100R7	49	100R7												
PFP354NC	PIRANHA FLEX 100R7	50	100R7												
TR1HT	HIGH TEMP 1SN	43	100R1AT	853 1SN	1436	X	X								X
TR2HT	HIGH TEMP 2SN	44	100R2AT	853 2SN	1436	X									
TAJ5BK	ALFAJET 400	71				X									
TAJ5BU	ALFAJET 400	71				X									
TF2LT	2SC/R16 LOW TEMP	68	100R16	857 2SC	11237		X				X				
TF2MT	2SC/R16 MINETUFF	25	100R16	857 2SC	11237		X				X		X		X
TF2ST	2SC/R16 SUPERTUFF	38											X		
TR14C	R14 CONV. PTFE SS BRAID	67	100R14										X		
TR14TB	R14 PTFE SS BRAID	66	100R14												
TR1MT	1SN/R1AT MINETUFF	23	100R1AT	853 1SN	1436		X	X					X		X
TR2MT	2SN/R2AT MINETUFF	24	100R2AT	853 2SN	1436		X	X					X		X
TR4XF	R4 EXTRA FLEXIBLE SAE 100R4	63	100R4						X						
WB10	WATERBLAST MINETUFF	74													
WB15	WATERBLAST MINETUFF	75													
WB20	WATERBLAST MINETUFF	76													

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TR5-R5	R5 ONE WIRE BRAID	64	100R5											X	
TR5HT	R5 HIGH TEMP ONE WIRE BRAID	45	100R5				X								

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