



CONVEYING HOSE PRODUCT GUIDE





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RANGE	HOSE	HOSE TYPE	SIZE	TEMP.	PRESSURE		MATERIAL TYPE		HOSE STRUCTURE	
					WORKING	BURST	TUBE	COVER		
WATER & AIR	MULTISERVICE	MULTISERVICE/12 D 	WATER & AIR HOSE (Delivery style)	DN 12 - DN 76	-35°C to +80°C	12 bar	36 bar	SBR	SBR	HIGH TENSILE SYNTHETIC CORD
		MULTISERVICE/12 SD 	WATER & AIR HOSE (Suction / Delivery style)	DN 19 - DN 76	-35°C to +80°C	12 bar	36 bar	SBR	SBR	HIGH TENSILE SYNTHETIC CORD & STEEL HELIX BODY WIRE
		MULTISERVICE/21 D 	WATER & AIR HOSE, HEAVY DUTY (Delivery style)	DN 12 - DN 76	-35°C to +80°C	21 bar	63 bar	SBR	SBR	HIGH TENSILE SYNTHETIC CORD
		MULTISERVICE/21 SD 	WATER & AIR HOSE, HEAVY DUTY (Suction / Delivery style)	DN 51 - DN 76	-35°C to +80°C	21 bar	63 bar	SBR	SBR	HIGH TENSILE SYNTHETIC CORD & STEEL HELIX BODY WIRE
WATER	GLACIER	GLACIER/60 	WATER HOSE FOR SNOW GUNS	DN 25 - DN 38	-40°C to +120°C	60 bar	180 bar	EPDM	EPDM	HIGH TENSILE SYNTHETIC CORD
		GLACIER/100 	WATER HOSE FOR SNOW GUNS	DN 25 - DN 38	-40°C to +120°C	100 bar	250 bar	EPDM	EPDM	HIGH TENSILE STEEL WIRE SPIRALS
	WATERFLAT	WATERFLAT 5/10 	LAYFLAT HOSE FOR GENERAL PURPOSE WATER	DN 51 - DN 305 (10 bar) ; DN 457 - DN 609 (5 bar)	-30°C to +80°C	5 bar / 10 bar	15 bar / 30 bar	SBR	SBR	HIGH TENSILE SYNTHETIC CORD
	FIREX	FIREX 	ABS APPROVED FIRE SUPPRESSION HOSE	DN 51 - DN 305	-40°C to +100°C	20 bar	100 bar	CR	CR	HIGH TENSILE STEEL WIRE SPIRALS; GLASS-FIBRE

RANGE	HOSE	HOSE TYPE	SIZE	TEMP.	PRESSURE		MATERIAL TYPE		HOSE STRUCTURE	
					WORKING	BURST	TUBE	COVER		
COMPRESSED AIR	AIRSERVICE	 AIRSERVICE	AIR COMPRESSOR HOSE, HEAVY DUTY	DN 19 - DN 76	-40°C to +80°C	From 35 bar to 45 bar	From 140 bar to 180 bar	SBR	NBR/PVC	TWO WIRE BRAIDS OR MULTIPLE PIECES OF HIGH TENSILE STEEL WIRE SPIRALS
		 AIRSERVICE/27	WATER & AIR COMPRESSOR HOSE, HEAVY DUTY	DN 12 - DN 76	-40°C to +80°C	27 bar	81 bar	SBR	NBR/PVC	HIGH TENSILE TEXTILE LAYERS
	AIRKING	 AIRKING/40	HEAVY DUTY PNEUMATIC TOOLS	DN 51 - DN 102	-30°C to +160°C	40 bar	120 bar	EPM	EPDM	HIGH TENSILE SYNTHETIC CORD
STEAM & HOT WATER	STEAMER	 STEAMER/18	STEAM & VAPOUR HOSE, ISO 6134 TYPE 2, CLASS A, GRADE M	DN 12 - DN 102	-40°C to +210°C	18 bar	180 bar	EPM	EPM	HIGH TENSILE STEEL REINFORCEMENT
		 STEAMER/18 OR	STEAM & VAPOUR HOSE, ISO 6134 TYPE 2, CLASS B, GRADE M (OIL RESISTANT COVER)	DN 12 - DN 102	-40°C to +210°C	18 bar	180 bar	EPM	EPM	HIGH TENSILE STEEL REINFORCEMENT
	STEAMSAFE	 STEAMSAFE/7	STEAM & VAPOUR HOSE FOR FOOD INDUSTRY CLEANING	DN 10 - DN 25	-40°C to +170°C	7 bar	70 bar	EPM	EPDM	HIGH TENSILE SYNTHETIC CORD
	COOLER	 COOLER/5	INDUSTRY & GENERAL PURPOSE COOLING HOSE	DN 16 - DN 102	-60°C to +200°C	5 bar	15 bar	VMQ	VMQ	HIGH TENSILE SYNTHETIC CORD & STEEL HELIX BODY WIRE
	COOLSERVICE	 COOLSERVICE/G	HIGH FLEXIBILITY WATER GLYCOL COOLING HOSE	DN 16 - DN 31	-40°C to +125°C	5 bar	20 bar	EPDM	EPDM	HIGH TENSILE SYNTHETIC CORD & STEEL HELIX BODY WIRE



RANGE	HOSE	HOSE TYPE	SIZE	TEMP.	PRESSURE		MATERIAL TYPE		HOSE STRUCTURE
					WORKING	BURST	TUBE	COVER	
FUEL FUELSERVICE	 FUELSERVICE/5 SDC	FUEL HOSE WITH HIGH FLEXIBILITY (Suction / Delivery style)	DN 19 - DN 102	-30°C to +100°C	5 bar	15 bar	NBR	CR	HIGH TENSILE SYNTHETIC CORD, STEEL HELIX BODY WIRE & COPPER GROUNDING WIRES
	 FUELSERVICE/10 D	FUEL & OIL HOSE (Delivery style)	DN 19 - DN 76	-30°C to +90°C	10 bar	31 bar	NBR	SBR	HIGH TENSILE SYNTHETIC CORD & COPPER GROUNDING WIRES
	 FUELSERVICE/10 SD	FUEL & OIL HOSE (Suction / Delivery style)	DN 19 - DN 76	-30°C to +90°C	10 bar	31 bar	NBR	SBR	HIGH TENSILE SYNTHETIC CORD, STEEL HELIX BODY WIRE & COPPER GROUNDING WIRES
	 FUELSERVICE/16 D	EN 12115 FUEL & MINERAL OIL HOSE (Delivery style)	DN 19 - DN 102	-30°C to +80°C	16 bar	64 bar	NBR	CR	HIGH TENSILE SYNTHETIC CORD & COPPER GROUNDING WIRES
	 FUELSERVICE/16 SD	EN 12115 FUEL & MINERAL OIL HOSE (Suction / Delivery style)	DN 19 - DN 102	-30°C to +80°C	16 bar	64 bar	NBR	CR	HIGH TENSILE SYNTHETIC CORD, STEEL HELIX BODY WIRE & COPPER GROUNDING WIRES
	 FUELSERVICE/20 D EN 1825-B	EN 1825 TYPE B FUEL HOSE FOR AIRCRAFT REFUELLING (Delivery style)	DN 19 - DN 102	-30°C to +70°C	20 bar	80 bar	NBR	CR	HIGH TENSILE SYNTHETIC CORD & COPPER GROUNDING WIRES
	 FUELSERVICE/20 D EN 1825-C	EN 1825 TYPE C FUEL HOSE FOR AIRCRAFT REFUELLING (Delivery style)	DN 19 - DN 102	-30°C to +70°C	20 bar	80 bar	NBR	CR	HIGH TENSILE SYNTHETIC CORD
	 FUELSERVICE/20 D EN 1825-E	EN 1825 TYPE E FUEL HOSE FOR AIRCRAFT REFUELLING (Delivery style)	DN 19 - DN 102	-30°C to +70°C	20 bar	80 bar	NBR	CR	HIGH TENSILE SYNTHETIC CORD, STEEL HELIX BODY WIRE & COPPER GROUNDING WIRES
	 FUELSERVICE/21 D	FUEL & OIL HOSE, HEAVY DUTY (Delivery style)	DN 19 - DN 76	-30°C to +90°C	21 bar	63 bar	NBR	SBR	HIGH TENSILE SYNTHETIC CORD & COPPER GROUNDING WIRES
	 FUELSERVICE/21 SD	FUEL & OIL HOSE, HEAVY DUTY (Suction / Delivery style)	DN 51 - DN 76	-30°C to +90°C	21 bar	63 bar	NBR	SBR	HIGH TENSILE SYNTHETIC CORD, STEEL HELIX BODY WIRE & COPPER GROUNDING WIRES

RANGE	HOSE	HOSE TYPE	SIZE	TEMP.	PRESSURE		MATERIAL TYPE		HOSE STRUCTURE	
					WORKING	BURST	TUBE	COVER		
FUEL	FUELDISENSER	FUELDISENSER/D 	EN 1360 TYPE 1 FUEL & MINERAL OIL HOSE (Delivery style)	DN 12 - DN 38	-30°C to +70°C	16 bar	48 bar	NBR	CR	HIGH TENSILE SYNTHETIC CORD & COPPER GROUNDING WIRES
		FUELDISENSER/SD 	EN 1360 TYPE 2 FUEL & MINERAL OIL HOSE (Suction / Delivery style)	DN 19 - DN 38	-30°C to +70°C	16 bar	48 bar	NBR	CR	HIGH TENSILE SYNTHETIC CORD, STEEL HELIX BODY WIRE & COPPER GROUNDING WIRES
	FUELTRUCK	FUELTRUCK/16 D 	EN 1761 TYPE D HOSE FOR TRUCK SYSTEMS (Delivery style)	DN 19 - DN 152	-30°C to +70°C	16 bar	48 bar	NBR	CR	HIGH TENSILE SYNTHETIC CORD & COPPER GROUNDING WIRES
		FUELTRUCK/16 SD 	EN 1761 TYPE SD HOSE FOR TRUCK SYSTEMS (Suction / Delivery style)	DN 19 - DN 152	-30°C to +70°C	16 bar	48 bar	NBR	CR	HIGH TENSILE SYNTHETIC CORD, STEEL HELIX BODY WIRE & COPPER GROUNDING WIRES
	FUELFLEX	FUELFLEX/17 SDC 	FUEL DELIVERY WITH HIGH FLEXIBILITY (Suction / Delivery style)	DN 19 - DN 152	-30°C to +100°C	17 bar	68 bar	NBR	CR	HIGH TENSILE SYNTHETIC CORD, STEEL HELIX BODY WIRE & COPPER GROUNDING WIRES
	FUELTANKER	FUELTANKER/10 SD 	FUEL DELIVERY WITH HIGH ABRASION RESISTANCE (Suction / Delivery style)	DN 51 - DN 102	-40°C to +80°C	10 bar	30 bar	NBR	NBR/PVC	HIGH TENSILE SYNTHETIC CORD, THERMOPLASTIC OUTER HELIX & COPPER GROUNDING WIRES
FRACKING	MUDSERVICE	MUDSERVICE/28 D 	DRILLING MUDS, OIL & ABRASIVE SLURRIES (Delivery style)	DN 76 - DN 152	-30°C to +80°C	28 bar	112 bar	X-NBR	CR	HIGH TENSILE SYNTHETIC CORD & COPPER GROUNDING WIRES
LPG	PROGAS	PROGAS LPG D 	LPG HOSE EN 1762 TYPE D (Delivery style)	DN 12 - DN 102	-30°C to +70°C	25 bar	100 bar	NBR	CR	HIGH TENSILE SYNTHETIC CORD
		PROGAS LPG SD 	LPG HOSE EN 1762 TYPE SD (Suction / Delivery style)	DN 12 - DN 102	-30°C to +80°C	25 bar	100 bar	NBR	CR	HIGH TENSILE SYNTHETIC CORD & STEEL HELIX BODY WIRE

RANGE	HOSE	HOSE TYPE	SIZE	TEMP.	PRESSURE		MATERIAL TYPE		HOSE STRUCTURE
					WORKING	BURST	TUBE	COVER	
CHEMICAL  <b>CHEMKING</b>	CHEMKING/10 D 	FKM HOSE FOR AGGRESSIVE CHEMICALS (Delivery style)	DN 6 - DN 51	-35°C to +100°C	10 bar	40 bar	FKM	CR	HIGH TENSILE SYNTHETIC CORD
	CHEMKING/10 SD 	FKM HOSE FOR AGGRESSIVE CHEMICALS (Suction / Delivery style)	DN 19 - DN 102	-35°C to +100°C	10 bar	40 bar	FKM	CR	HIGH TENSILE SYNTHETIC CORD & STEEL HELIX BODY WIRE
	CHEMKING/16 SDE 	EN 12115 ANTI-STATIC EPDM HOSE FOR CHEMICAL PRODUCTS (Suction / Delivery style)	DN 19 - DN 102	-40°C to +100°C	From 12 to 16 bar	From 48 to 64 bar	EPDM	CR	HIGH TENSILE SYNTHETIC CORD, STEEL HELIX BODY WIRE & COPPER GROUNDING WIRES
	CHEMKING/16 SDA 	EN 12115 ANTI-STATIC UHMWPE HOSE FOR CHEMICAL PRODUCTS (Suction / Delivery style)	DN 19 - DN 102	-20°C to +100°C	From 12 to 16 bar	From 48 to 64 bar	UHMWPE	CR	HIGH TENSILE SYNTHETIC CORD, STEEL HELIX BODY WIRE & COPPER GROUNDING WIRES
	CHEMKING/16 SD 	EN 12115 FEP HOSE FOR CHEMICAL PRODUCTS (Suction / Delivery style)	DN 12 - DN 51	-50°C to +170°C	16 bar	64 bar	FEP	CR	HIGH TENSILE SYNTHETIC CORD, STEEL HELIX BODY WIRE & COPPER GROUNDING WIRES



RANGE	HOSE	HOSE TYPE	SIZE	TEMP.	PRESSURE		MATERIAL TYPE		HOSE STRUCTURE	
					WORKING	BURST	TUBE	COVER		
LIQUID FOOD & BEVERAGE	BREWERS	BREWERS/12 SD 	BEER, WINE & ALCOHOL HOSE (Suction / Delivery style)	DN 19 - DN 102	-40°C to +120°C	12 bar	36 bar	BIIR	EPDM	HIGH TENSILE SYNTHETIC CORD & STEEL HELIX BODY WIRE
	BREWERS	BREWERS/12 SDC 	BEER, WINE & ALCOHOL HOSE (Suction / Delivery style)	DN 31 - DN 102	-40°C to +120°C	12 bar	36 bar	BIIR	EPDM	HIGH TENSILE SYNTHETIC CORD & STEEL HELIX BODY WIRE
	MILKYWAY	MILKYWAY/ 10 SD 	MILK & FATTY FOODS HOSE (Suction / Delivery style)	DN 19 - DN 102	-40°C to +80°C	10 bar	30 bar	NBR	NBR	HIGH TENSILE SYNTHETIC CORD & STEEL HELIX BODY WIRE
	MULTIFOOD	MULTIFOOD/10 SD 	MULTI-PURPOSE LIQUID FOOD HOSE (Suction / Delivery style)	DN 38 - DN 102	-40°C to +140°C	10 bar	30 bar	EPDM	EPDM	HIGH TENSILE SYNTHETIC CORD & 2 STEEL HELIX BODY WIRES
DRY FOOD	ABRAFOOD	ABRAFOOD/10 	LAYFLAT HOSE FOR DRY FOODS	DN 102 - DN 152	-40°C to +80°C	10 bar	30 bar	NR	CR	HIGH TENSILE SYNTHETIC CORD & COPPER GROUNDING WIRES

RANGE	HOSE	HOSE TYPE	SIZE	TEMP.	PRESSURE		MATERIAL TYPE		HOSE STRUCTURE	
					WORKING	BURST	TUBE	COVER		
ABRASIVE SOLIDS	ABRADRY		LAYFLAT HOSE FOR ABRASIVE DRY MATERIALS	DN 90 - DN 203	-40°C to +70°C	From 4 to 6 bar	From 12 to 18 bar	NR/SBR	SBR/NR/PVC	HIGH TENSILE SYNTHETIC CORD
	SANDSERVICE		SANDBLASTING & ABRASIVE FLUID HOSE (Delivery style)	DN 19 - DN 51	-40°C to +80°C	21 bar	63 bar	NR/SBR	NR/SBR	HIGH TENSILE SYNTHETIC CORD
ABRASIVE FLUIDS	ABRASERVICE		ABRASIVE FLUID HOSE, HEAVY DUTY (Delivery style)	DN 51 - DN 76	-40°C to +80°C	10 bar	30 bar	NR/SBR	NR/SBR	HIGH TENSILE SYNTHETIC CORD, COPPER GROUNDING WIRES
			ABRASIVE FLUID HOSE, HEAVY DUTY (Suction / Delivery style)	DN 51 - DN 76	-40°C to +80°C	10 bar	30 bar	NR/SBR	NR/SBR	HIGH TENSILE SYNTHETIC CORD, STEEL HELIX BODY WIRE & COPPER GROUNDING WIRES
			REVERSE CYCLE DRILLING HOSE (Suction / Delivery style)	DN 63 - DN 76	-40°C to +80°C	35 bar	105 bar	NR/SBR	NR/SBR	HIGH TENSILE SYNTHETIC CORD & STEEL HELIX BODY WIRE
			PLASTER SPRAYING HOSE (Delivery style)	DN 19 - DN 51	-40°C to +80°C	40 bar	120 bar	NR/SBR	NR/SBR	HIGH TENSILE SYNTHETIC CORD
			HIGH-PRESSURE CONCRETE PUMPING HOSE (Delivery style)	DN 51 - DN 102	-40°C to +80°C	100 bar	250 bar	NR/SBR	NR/SBR	HIGH TENSILE STEEL CORD







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