

Design and dimensions shown may be changed without prior notice

// CHEMICAL

// ALFACHEM EN 10PG - 5J551 EN B **NEW****Acid-chemical S&D 10 bar (150 psi) - Standard duty****EN 13765 Type 2****Inner wire:** polypropylene coated steel wire.**Tube:** polypropylene film.**Cover:** grey PVC coated fabric with helicoidal black stripe-blue letters.**Outer wire:** galvanised steel wire.**Application:** acid and chemical suction and delivery.

Specially designed for tank truck applications.

Temperature: -30 °C +80 °C (-22 °F +176 °F)**Electrical conductivity:** ensured by the two wires in contact with fittings.**Electrical resistance:** $\leq 2,5 \Omega/\text{m}$ up to DN 50 mm (2")
 $\leq 1,0 \Omega/\text{m}$ over DN 50 mm (2")

Item Code	Product Code	ID (mm)	ID (in)	OD (mm)	OD (in)	WP (bar)	WP (psi)	BP (bar)	BP (psi)	BR (mm)	BR (in)	Vacuum %	Weight (kg/m)	Weight (lb/ft)	Length (m)
2016461	5J551ENB025375XHU	25,0	1"	39,0	1,54	10	150	40	600	125	4,92	90,00	0,990	0,67	30,000
2017312	5J551ENB032445XHU	32,0	1 1/4"	44,0	1,73	10	150	40	600	150	5,91	90,00	1,020	0,69	30,000
2017314	5J551ENB040535XHU	40,0	1 9/16"	53,0	2,09	10	150	40	600	150	5,91	90,00	1,510	1,02	30,000
2016463	5J551ENB050645XHU	50,0	2"	64,0	2,52	10	150	40	600	200	7,87	90,00	1,630	1,10	30,000
2017310	5J551ENB065785XHU	65,0	2 9/16"	78,0	3,07	10	150	40	600	200	7,87	90,00	2,450	1,65	30,000
2017286	5J551ENB080945XHU	80,0	3 1/8"	94,0	3,70	10	150	40	600	300	11,81	90,00	3,100	2,09	30,000
2016956	5J551ENB100225XHU	100,0	4"	122,0	4,80	10	150	40	600	400	15,75	90,00	4,960	3,34	30,000

// ALFACHEM EN 10PS - 5J553 EN B **NEW****Acid-Chemical S&D 10 bar (150 psi) - Standard duty****EN 13765 Type 2****Inner wire:** polypropylene coated steel wire.**Tube:** polypropylene film.**Cover:** grey PVC coated fabric with helicoidal black stripe-white letters.**Outer wire:** stainless steel wire.**Application:** acid and chemical suction and delivery.

Specially designed for tank truck applications.

Temperature: -30 °C +80 °C (-22 °F +176 °F)**Electrical conductivity:** ensured by the two wires in contact with fittings.**Electrical resistance:** $\leq 2,5 \Omega/\text{m}$ up to DN 50 mm (2")
 $\leq 1,0 \Omega/\text{m}$ over DN 50 mm (2")

Item Code	Product Code	ID (mm)	ID (in)	OD (mm)	OD (in)	WP (bar)	WP (psi)	BP (bar)	BP (psi)	BR (mm)	BR (in)	Vacuum %	Weight (kg/m)	Weight (lb/ft)	Length (m)
2016467	5J553ENB050645XGU	50,0	2"	64,0	2,52	10	150	40	600	200	7,87	90,00	1,690	1,14	30,000
2017322	5J553ENB065785XGU	65,0	2 9/16"	78,0	3,07	10	150	40	600	200	7,87	90,00	2,360	1,59	30,000
2017320	5J553ENB080945XGU	80,0	3 1/8"	94,0	3,70	10	150	40	600	300	11,81	90,00	3,100	2,09	30,000
2016954	5J553ENB100225XGU	100,0	4"	122,0	4,80	10	150	40	600	400	15,75	90,00	5,900	3,97	30,000