mateu
A NEOPERL Company

TECHNICAL DATA										
Designation	**Fil-nox mini**	**Fil-Nox**	**Fil-Nox Plus**	**Fil-Nox Gigante**	**Fil-Bor Min**	**Fil-Bor Inox 20x27**	**Fil-Bor Inox 25x35**	**Fil-Bor Inox 32x41**	**Fil-Bor Inox 40x52**	**Fil-Bor Inox 50x63**
Inner ø	6,5	8,5	11	13	16,8	20	24	32	40	50
Outher ø	10	12,5	15,5	19	22	27,5	34,5	41	52	63
Fitting inner ø	4,5	5,9	8	10	12	16	17,5	23	33	41
Operating pressure (bar)	10	10	10	10	10	10	10	6	6	6
Minimum curvature radius	22	26	33	43	50	75	110	115	195	290
Maximum temperature (ºC)	70	70	70	70	70	70	70	70	70	70
Estimated lifetime (years)	20	20	20	20	20	20	20	20	20	20
Warranty (years)	10	10	10	10	10	10	10	10	10	10

MATERIALS										
Designation	**Fil-nox mini**	**Fil-Nox**	**Fil-Nox Plus**	**Fil-Nox Gigante**	**Fil-Bor Min**	**Fil-Bor Inox 20x27**	**Fil-Bor Inox 25x35**	**Fil-Bor Inox 32x41**	**Fil-Bor Inox 40x52**	**Fil-Bor Inox 50x63**
Inner hose	EPDM	EPDM	EPDM	EPDM	EPDM	EPDM	EPDM	EPDM	EPDM	EPDM
Braiding	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304
Fitting	Brass CuZn40Pb2	Brass CuZn40Pb2	Brass CuZn40Pb2	Brass CuZn40Pb2	Brass CuZn40Pb2	Brass CuZn40Pb2	Brass CuZn40Pb2	Brass CuZn40Pb2	Brass CuZn40Pb2	Brass CuZn40Pb2
Ferrule	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304	Stainless Steel AISI304