

## NY - thermoplastic hose with a braided steel wire



**Tube:** polyester elastomer or polyamide

**Reinforcement:** SAE 100 R1 - 1 steel wire braid

**Cover:** Polyurethane

**Recommended use:** dependent on the internal material

**Polyester:** hydraulic oil, air, gases, fuels, water based fluids, chemicals

**Polyamide:** solvents, paints and water-based fluids, the isocyanate, polyol, air, gas, hydraulic oil

**Temperature range:** constant temperature -40°C to + 100°C

Name	DN	Ø wew. (mm)	Ø zew. (mm)	Ciśn. rob. (bar)	Ciśn. rozrywające (bar)	R. min.
NY 104	5	5	9,5	293	1172	130
NY 106	6	6,5	12,0	287	1148	170
NY 108	8	8,0	13,0	217	868	167
NY 110	10	9,7	15,5	212	848	240
NY 113	13	13,0	18,6	185	740	286
NY 116	16	16,5	22,5	150	600	384
NY 120	20	19,5	25,7	125	500	423
NY 125	25	25	31,5	100	400	496