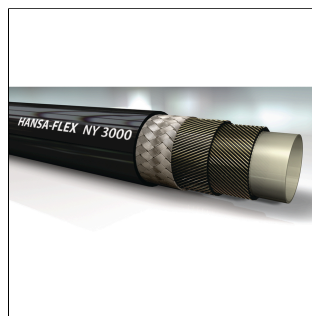


NY 3000

Thermoplastic hose, multilayer, spiral layer, steel braid, polyamide inner tube / cover

Properties

Application	high pressure hydraulic systems hydraulic tools
Colour	black
Cover	polyamide (PA)
Inner tube	polyamide (PA)
Media	mineral oil synthetic oils Aggressive media
Reinforcement	two spirals of high-tensile steel wire and one steel wire braid
Special features	high kink resistance maximum flexibility
Temp. max.	100 °C
Temp. min.	-40 °C
Customs tariff number	39173100



The product image may differ

Note

Hose with low moisture absorption, thus suitable for two component-system, as PU foam (polyol and isocyanate).

Items

Identification	Inside Ø (mm)	Outside Ø (mm)	Bend radius min. (mm)	Burst pressure (bar)	D N*	Inch	Si ze	Test pressure (bar)	Working pressure (bar)
NY 3016	16.3	24.8	220	1,680	16	5/8"	10	840	420
NY 3020	19.6	29.2	240	1,400	19	3/4"	12	700	350
NY 3025	25.8	36	350	1,120	25	1"	16	560	280
NY 3032	32	45.2	500	1,240	31	1.1/4"	20	620	310

DN = nominal diameter, nominal width