

2370N – High pressure hose

Performance exceeds DIN EN 853-2SN



MAIN FEATURES

- Working pressures up to 46.5 MPa
- Excellent chemical resistance due to polyamide core tube
- Excellent abrasion resistance

APPLICATIONS

High pressure service for general industrial and mobile hydraulic applications as well as with gases. Usable for a wide variety of fluids due to the polyamide core tube.

CONSTRUCTION

Core tube : Polyamide
Pressure reinforcement : Two spiral layers of high tensile steel wire, two open spiral layers of synthetic fibre
Cover : Polyurethane
Colour : black

TEMPERATURE RANGE

-40°C up to +100°C

[Visit the webpage](#)

Part No. #	DN	size	mm		mm	Max. working pressure MPa / psi		Min. burst pressure MPa / psi		Min. bend radius mm	Weight kg/m	Fittings
			mm	inch		MPa	psi	MPa	psi			
2370N-04V10	6	-04	6.3	1/4	12.4	46.5	6,740	186.0	26,970	70	0.19	NX
2370N-06V10	10	-06	9.8	3/8	16.4	42.0	6,090	168.0	24,360	120	0.33	9X
2370N-08V10	12	-08	12.8	1/2	20.0	35.0	5,075	140.0	20,300	150	0.42	9X

NOTES

- Sizes -04 and -06 also available with blue cover; please change Part No. to: **2370N-04V12** or **2370N-06V12**
- For pinpricked hose please add “-P”, e.g. 2370N-04V10-P.