

# 575X - High pressure hose

Low volumetric expansion
Same working pressure for all sizes



### MAIN FEATURES

- Same working pressure of 34.5 MPa for all sizes
- Excellent abrasion resistance
- Small bend radii and very small outer diameters
- · Very low weight
- Excellent chemical resistance due to polyamide core tube
- Low volumetric expansion

### **APPLICATIONS**

High pressure service for general industrial and mobile hydraulic applications.

CONSTRUCTION

Core tube : Polyamide

Pressure reinforcement: One or two braided layers of high tensile aramide fibre

cover : Polyurethane; 575XN-8: Polyamide

Colour : black

TEMPERATURE RANGE

-40°C up to +100°C for petroleum or synthetic hydraulic fluids.

### Visit the webpage

Part No.	DN	size	mm	inch	mm	pre	working ssure a / psi	pre MP	burst ssure a / psi	Min. bend radius mm		Fittings *
575X-4	6	-04	6.3	1/4	12.8	34.5	5,000	138.0	20,000	51	0.10	CG
575X-6	10	-06	9.5	3/8	16.3	34.5	5,000	138.0	20,000	76	0.13	CG
575XN-8	12	-08	12.7	1/2	20.6	34.5	5,000	138.0	20,000	102	0.21	CG
575X-12	20	-12	19.1	3/4	29.2	34.5	5,000	138.0	20,000	203	0.36	CG
575X-16	25	-16	25.4	1	40.3	34.5	5,000	138.0	20,000	254	0.70	CG

## Notes

