

## ESH250 – Sewer Cleaning Hose

A



**Construction:**

**Core Tube:**

Thermoplastic Elastomere

**Pressure Reinforcement:**

2 braided layers of high tensile synthetic fiber, homogenous compound

**Cover:**

Polyurethane, red, extreme abrasive and cut resistance

**Applications:**

Hydrodynamic cleaning of sewers

Part No. #	DN size inch			mm	Max. Working Pressure MPa / psi		Min. Burst Pressure MPa / psi		Min. Bend Radius mm	Weight kg/m
	DN	size	inch	mm						
ESH250-08	12	-08	1/2	20.7	25	3,625	62.5	9,060	100	0.24
ESH250-12	20	-12	3/4	28.6	25	3,625	62.5	9,060	125	0.40
ESH250-16	25	-16	1	36.5	25	3,625	62.5	9,060	175	0.60
ESH250-20	32	-20	1 1/4	46.0	25	3,625	62.5	9,060	225	1.00

**Temperature range:** -10 °C up to + 50 °C

**Change in length:** ± 2% at working pressure

**Standard available hose assemblies**

**Note:**

Factory made assemblies only.

**Ordering example:**

ESH250-08-80

Part No. #	Length (m)						End Fittings	
	Standard					max.	BSP Female Swivel	BSP Male
	80	100	120	160	180			
ESH250-08	•	•	•	•	•	350	G 1/2	G 1/2
ESH250-12	•	•	•	•	•	350	G 3/4	G 3/4
ESH250-16	•	•	•	•	•	350	G 1	G 1
ESH250-20	•	•	•	•	•	350	G 1 1/4	G 1 1/4