

250 bar working pressure - ESH250



Technical data

Core tube:	Thermoplast
Pressure reinforcement:	High tensile synthetic fibre
Cover:	Polyurethane, green
Temperature range:	- 10°C up to + 50°C

#	DN		size		mm	inch	mm	MPa(bar)		psi	MPa(bar)		psi	mm	kg/m
	mm	inch	mm	inch				mm	psi		mm	psi			
ESH250-08	12	-08	12.4	1/2	21.2		25(250)	3,625		62.5(625)	9,060		100	0.24	
ESH250-12	20	-12	19.0	3/4	29.4		25(250)	3,625		62.5(625)	9,060		125	0.40	
ESH250-16	25	-16	25.4	1	36.5		25(250)	3,625		62.5(625)	9,060		150	0.60	
ESH250-20	32	-20	32.0	1 1/4	46.0		25(250)	3,625		62.5(625)	9,060		225	1.00	

Ready-to-install assemblies (further lengths available upon request)

#	Length (m)									Fittings	
	Standard									BSP female	BSP male
	8o	too	12a	1ao	18a	9oo	era	z4o	wivei		
ESH250-08	•	•	•	•	•	•	•	•	•	G 1/2	G 1/2
ESH250-12	•	•	•	•	•	•	•	•	•	G 3/4	G 3/4
ESH250-15	•	•	°	•	•	•	•	•	•	G 1	G 1
ESH250-20	•	°	•	•	•	•	•	•	•	G 1 1/4	G 1 1/4