

STAINLESS STEEL CORRUGATED HOSE

Series 12HF

PART NO.	HOSE ID		NO. OF BRAID	HOSE OD MM	BEND RADIUS		MAXIMUM WORKING PRESSURE (BAR)	MAXIMUM BURST PRESSURE (BAR)	WEIGHT PER MTR (KG)	STANDARD LENGTH
	MM	INCH			STATIC	DYNAMIC				
SSH12HF-040Q/0WQ	40 MM	1½"	0	51	100	260	2	—	0.62	50
SSH12HF-040Q/1WQ			1	52.5			35	140	1.15	50
SSH12HF-040Q/2WQ			2	53.5			55	220	1.7	50
SSH12HF-050Q/0WQ	50 MM	2"	0	65	125	285	1	—	0.76	50
SSH12HF-050Q/1WQ			1	66.8			30	120	1.51	50
SSH12HF-050Q/2WQ			2	68.9			46	184	2.33	50
SSH12HF-065Q/0WQ	65 MM	2½"	0	81	155	360	1	—	1.3	25
SSH12HF-065Q/1WQ			1	82.9			22	88	2.21	25
SSH12HF-065Q/2WQ			2	84.8			35	140	3.18	25
SSH12HF-080Q/0WQ	80 MM	3"	0	94	200	430	0.6	—	1.35	25
SSH12HF-080Q/1WQ			1	95.9			16	64	3.43	25
SSH12HF-080Q/2WQ			2	98.8			25	100	3.53	25
SSH12HF-100Q/0WQ	100 MM	4"	0	117	245	535	0.5	—	1.65	25
SSH12HF-100Q/1WQ			1	119			15	60	3.23	25
SSH12HF-100Q/2WQ			2	121.9			25	100	4.9	25
SSH12HF-125Q/0WQ	125 MM	5"	0	149.5	325	650	0.5	—	3.35	10
SSH12HF-125Q/1WQ			1	152			13	52	5.55	10
SSH12HF-125Q/2WQ			2	154			20	80	7.8	10
SSH12HF-150Q/0WQ	150 MM	6"	0	175	375	765	0.3	—	3.9	10
SSH12HF-150Q/1WQ			1	177.5			9	36	6.42	10
SSH12HF-150Q/2WQ			2	179.8			14	56	9.02	10
SSH12HF-200Q/0WQ	200 MM	8"	0	225	495	960	0.3	—	5.15	10
SSH12HF-200Q/1WQ			1	228			7	28	9.8	10
SSH12HF-200Q/2WQ			2	231			12	48	14.1	10
SSH12HF-250Q/0WQ	250 MM	10"	0	278	620	1140	0.2	—	8.2	10
SSH12HF-250Q/1WQ			1	281			6	24	14.9	10
SSH12HF-250Q/2WQ			2	284			10	40	21.78	10
SSH12HF-300Q/0WQ	300 MM	12"	0	336	725	1370	0.2	—	12.76	10
SSH12HF-300Q/1WQ			1	339			5	20	20.1	10
SSH12HF-300Q/2WQ			2	342			8	32	27.85	10

NOTE:

Pressure rating mentioned is at 20°C — kindly refer to the temperature correction factor for other temperatures.

Burst pressure is stated at a 4:1 ratio to maximum working pressure.

THE INFORMATION IS FOR REFERENCE PURPOSE. WE RESERVE THE RIGHT TO ALTER/AMEND SPECIFICATION AS AND WHEN NECESSARY.

Revision B — 07 August 2026. Supersedes Revision A; burst pressure figures corrected.