Radiator flex, corrugated cooling hose

Product group	140
Cover design	Corrugated
Color	Black
Cover tube resistance	Abrasion, Heat, Oil
Inner tube resistance	Heat
Media description	Water
Safety factor	1:3
Bundled pipes/hoses	1
Cover tube material	EPDM
Flat coil	No
Inner tube material	EPDM
Antstatic wire	No
Max temperature (°C)	120
Reinforcement layers	No extra reinforcement
Reinforcement mtrls	Steel wire, Textile
Min temperature (°C)	-40

The hose is used as a cooling hose in vehicles where there is a requirement for high flexibility. Its special corrugation allows hard bends without folding. Also used as a hot water hose in the industry.

Part no	Working pressure (MPa)	ID (mm)	Vacuum pr. Max%	Length metre per coil	OD (mm)	Bend radius (mm)	Weight (kg)
14095010	0.5	16	80	40	25	60	0.39
14095012	0.5	20	80	40	29	70	0.46
14095014	0.5	22	80	40	31	75	0.52
14095016	0.5	25	80	40	34	85	0.57
14095018	0.5	28	80	40	37	95	0.63
14095020	0.5	32	80	40	41	105	0.75
14095022	0.5	35	80	40	44	115	0.81
14095024	0.5	38	80	40	47	130	0.87
14095026	0.5	42	80	40	51	140	0.95
14095030	0.5	45	80	40	54	150	1
14095032	0.5	51	80	40	60	165	1.12
14095039	0.5	60	80	40	70	200	1.7
14095040	0.5	63	80	40	73.5	210	1.8
14095044	0.5	70	80	40	80	220	1.87

Part no	Working pressure (MPa)	ID (mm)	Vacuum pr. Max%	Length metre per coil	OD (mm)	Bend radius (mm)	Weight (kg)
14095048	0.5	76	80	40	86	250	2
14095051	0.5	80	80	40	90	270	2.15
14095064	0.5	102	80	40	113	340	2.7