

MASTER-SANTO LF

Ref 007576

Master Santo LF – flexible Santoprene™ (TPV) hose is good for liquids & gaseous media; including



Very flexible

Moderately pressure resistant

-40 to +130 °C

CONSTRUCTION & MATERIALS

- Construction: film hose with metal spiral
- Spiral Design: made of steel wire
- Material of the spiral: spring steel
- Wall material: thermoplastic vulcanizate (TPV)

PROPERTIES

- Flexibility: very flexible
- Physical Properties: heat-resistant
- Pressure: moderately pressure resistant

TEMPERATURE

- Operating range: -40 to 130 °C
- Short-term peak: peaks to 125 °C

APPLICATIONS & INDUSTRIES

- Applications: Automotive

VARIANT SPECIFICATIONS

14 sizes · DN 26 to 300 mm

Article no.	DN (mm)	Outer Ø (mm)	Bend radius (mm)	Weight (kg/m)	Working press. (bar)	Vacuum (bar)
007576:26:x	26	31	25	0.19	1.70	0.40
007576:32:x	32	38	32	0.26	1.50	0.35
007576:38:x	38	44	38	0.32	1.40	0.30
007576:44:x	44	50	44	0.39	1.30	0.28
007576:50:x	50	57	51	0.45	1.30	0.28
007576:65:x	65	69	63	0.50	1.00	0.25
007576:75:x	75	82	76	0.65	0.80	0.20
007576:80:x	80	86	80	0.70	0.70	0.18
007576:100:x	100	111	102	0.75	0.60	0.18
007576:125:x	125	132	127	0.85	0.60	0.12
007576:150:x	150	157	152	0.95	0.50	0.11
007576:200:x	200	210	203	1.70	0.40	0.10
007576:250:x	250	262	254	1.80	0.40	0.10
007576:300:x	300	312	304	2.80	0.30	0.10

Lengths. Supplied in standard stock lengths – see flex-appeal.co.uk for available sizes.