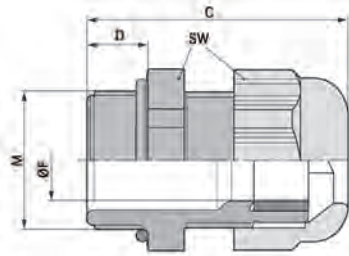


## SKINTOP® ST-HF-M

Halogen-free strain relief with metric thread



**Complete the installation**



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SKINTOP® ST-HF-M is an easy-to-assemble, halogen-free, metric cable gland for use when personal and property protection is a priority such as public buildings, underground railways, mass transportation systems, ventilation systems, and industrial plants.

### Approvals



### Application advantage

- Completely halogen-free providing safe LSZH performance
- Extremely flame-retardant and self-extinguishing with no dripping
- The heavy duty SKINTOP® design provides great pullout strength and very reliable strain relief
- Superior integrated locking mechanism includes an internal ratchet for vibration-proof protection
- Multi-trapezoidal thread requires just one twist to tighten

### Technical data

**Material:**

- body: halogen-free polyamide, V-0 per UL 94
- bushing: halogen-free
- O-ring: halogen-free

**Temperature range:**

- static: -40°C to +100°C
- dynamic: -20°C to +100°C

**Color:**

light gray (RAL 7035)

**IP Protection:**

IP68, 5 bar  
(exceeds NEMA 6/6P pressure rating)

Part number	Thread	Clamping range (øF)		Wrenching flats (SW) in	Overall length (C) in	Thread length (D) in	Pack size
		in	mm				
<b>Standard</b>							
53111407	M12 x 1.5	0.157 - 0.216	4 - 5.5	0.591	1.182	0.315	100
53111417	M16 x 1.5	0.177 - 0.354	4.5 - 9	0.748	1.339	0.315	100
53111427	M20 x 1.5	0.276 - 0.512	7 - 13	0.985	1.457	0.354	100
53111437	M25 x 1.5	0.354 - 0.669	9 - 17	1.182	1.576	0.394	50
53111447	M32 x 1.5	0.433 - 0.827	11 - 21	1.418	1.851	0.394	25
53111457	M40 x 1.5	0.748 - 1.103	19 - 28	1.812	2.048	0.394	10
53111467	M50 x 1.5	1.063 - 1.379	27 - 35	2.167	2.442	0.472	5
53111477	M63 x 1.5	1.339 - 1.773	34 - 45	2.600	2.797	0.472	5