

# HSK-PVDF cable gland

Polyvinylidene fluoride



## HSK-PVDF

Polyvinylidene fluoride for use in the chemical industry, at high temperatures, under long-term UV exposure. The cable gland to meet stringent requirements in technology.

## Material

PVDF  
Clamp: PVDF  
Seal: FKM

- phosphor-free
- silicone-free
- cadmium-free

## Properties

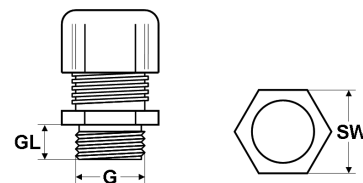
- Easy to assemble
- Completely water-tight
- Optimum strain relief
- Large clamping areas

## Technical data

Protection class: IP 68 - 10 bar / IP 69K (within the specific clamping range with additional o-ring)

Temperature range: -35°C up to +150°C

Test standard: EN50262



## Dimensions

G Thread size  
GL Thread length  
SW Spanner size

### metric thread

Part no. natural	Size Metr.	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
						up to 100	101 - 500	501 - 1000
97527	M12 x 1,5	3,0 - 6,5	8,0	15	50	o. r.	o. r.	o. r.
97528	M16 x 1,5	4,0 - 8,0	8,0	19	50	o. r.	o. r.	o. r.
97529	M20 x 1,5	6,0 - 12,0	9,0	24	50	o. r.	o. r.	o. r.
97530	M25 x 1,5	13,0 - 18,0	11,0	33	50	o. r.	o. r.	o. r.
97531	M32 x 1,5	18,0 - 25,0	11,0	42	25	o. r.	o. r.	o. r.

### metric thread - with reducing seal

Part no. natural	Size Metr.	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
						up to 100	101 - 500	501 - 1000
99630	M12 x 1,5	2,0 - 5,0	8,0	15	50	o. r.	o. r.	o. r.
99631	M16 x 1,5	2,0 - 6,0	8,0	19	50	o. r.	o. r.	o. r.
99632	M20 x 1,5	5,0 - 9,0	9,0	24	50	o. r.	o. r.	o. r.
99633	M25 x 1,5	9,0 - 16,0	11,0	33	50	o. r.	o. r.	o. r.
99634	M32 x 1,5	13,0 - 20,0	11,0	42	25	o. r.	o. r.	o. r.

Continuation ►

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## PG thread

Part no. natural	Size PG	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
						up to 100	101 - 500	501 - 1000
97184	7	3,0 - 6,5	8,0	15	50	o. r.	o. r.	o. r.
96748	9	4,0 - 8,0	8,0	19	50	o. r.	o. r.	o. r.
97185	11	5,0 - 10,0	8,0	22	50	o. r.	o. r.	o. r.
97186	13,5	6,0 - 12,0	9,0	24	50	o. r.	o. r.	o. r.
97187	16	10,0 - 14,0	10,0	27	50	o. r.	o. r.	o. r.
97188	21	13,0 - 18,0	11,0	33	50	o. r.	o. r.	o. r.
97189	29	18,0 - 25,0	11,0	42	25	o. r.	o. r.	o. r.
97190	36	22,0 - 32,0	13,0	53	10	o. r.	o. r.	o. r.
97191	42	32,0 - 38,0	13,0	60	5	o. r.	o. r.	o. r.
97192	48	37,0 - 44,0	14,0	65	5	o. r.	o. r.	o. r.

## NPT thread

Part no. natural	Size NPT	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	Net EUR/100 items at a purchase of		
						up to 100	101 - 500	501 - 1000
91675	3/8"	4,0 - 8,0	15,0	19 / 22	50	o. r.	o. r.	o. r.
91676	1/2"	6,0 - 12,0	13,0	24	50	o. r.	o. r.	o. r.
91677	1/2"	10,0 - 14,0	13,0	27	50	o. r.	o. r.	o. r.
91678	3/4"	13,0 - 18,0	14,0	33	50	o. r.	o. r.	o. r.

Dimensions and specifications may be changed without prior notice.

o. r. = on request