HSK-PVDF cable gland

Polyvinylidene fluoride





HSK-PVDF

motric throad

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 un ea							
Part no. natural	Size Metr.	Cable Ø from / to	Thread length	Spanner size	Unit		
		mm	mm	mm			
97527	M12 x 1,5	3,0 - 6,5	8,0	15	50	-	
97528	M16 x 1,5	4,0 - 8,0	8,0	19	50	-	
97529	M20 x 1,5	6,0 - 12,0	9,0	24	50	-	
97530	M25 x 1,5	13,0 - 18,0	11,0	33	50	-	
97531	M32 x 1,5	18,0 - 25,0	11,0	42	25	-	

metric thread - with reducing seal

metric thread - with reducing seal										
Part no. natural	Size Metr.	Cable Ø from / to	Thread length	Spanner size	Unit					
		mm	mm	mm						
99630	M12 x 1,5	2,0 - 5,0	8,0	15	50	-				
99631	M16 x 1,5	2,0 - 6,0	8,0	19	50	-				
99632	M20 x 1,5	5,0 - 9,0	9,0	24	50	-				
99633	M25 x 1,5	9,0 - 16,0	11,0	33	50	-				
99634	M32 x 1,5	13,0 - 20,0	11,0	42	25	-				

Continuation **•**

