

WADI heat cable gland

K257-1xxx-zz

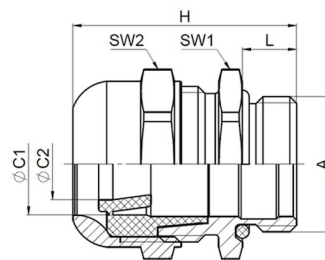
Dome nut	Stainless steel 1.4404 / AISI 316L
Sealing insert	Fluorine rubber FKM
Gland body	Stainless steel 1.4404 / AISI 316L
O-ring	Fluorine rubber FKM
Connecting thread	metric, as per EN 60423



Properties


- especially suitable for high temperature applications
- very good resistance to many chemicals
- very high UV, ozone and weather resistance
- large-area sealing protects the cable
- increased anchorage with high retention
- wide sealing and clamping range
- the inner sealing ring can be removed easily for larger cables


Temperature range	-40 °C / +200 °C (dynamic)
Protection grade	IP66 / IP67 / IP69
Test standard	EN 62444



Features

Connecting thread standard length

A	ØC	Ø C1	Ø C2	L	SW1	SW2	H		Part No.
M12x1, 5	3 - 8	3 - 5	5 - 8	6,5	16	16	25,5	100	K257-1012-00
M16x1, 5	5 - 10,5	5 - 7,5	7,5 - 10,5	7,0	20	20	31,5	100	K257-1016-00
M20x1, 5	8 - 15	8 - 10,5	10,5 - 15	8,0	25	25	33	50	K257-1020-00
M25x1, 5	14 - 20,5	14 - 115,5	15,5 - 20,5	8,0	32	32	35,5	50	K257-1025-00
M32x1,	18 -	18 -	20,5 -	9,0	36	36	40,5	25	K257-1032-00

A	ØC	Ø C1	Ø C2	L	SW1	SW2	H	 VPE	Part No.
5	25,5	20,5	25,5						
M40x1, 5	24 - 33	24 - 29	29 - 33	9,0	45	45	43	10	K257-1040-00
M50x1, 5	32 - 42	32 - 37,5	37,5 - 42	10,0	55	55	47,5	5	K257-1050-00
M63x1, 5	40 - 53	40 - 46	46 - 53	10,0	70	70	53	5	K257-1063-00