

PERFECT cable gland

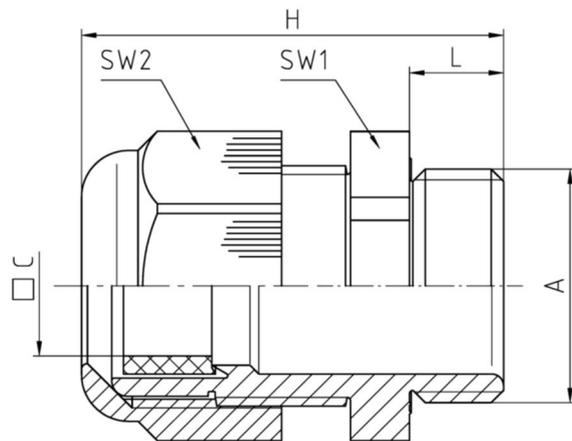
50.6xx PAzzzzFK1

Configuration

Dome nut	Polyamide PA6 V-2
Sealing insert	Evoprene TPE
Gland body	Polyamide PA6 V-2
Connecting thread	metric, as per EN 60423

Properties

Temperature range	<ul style="list-style-type: none"> for chamfered flat cables -20°C +100°C
Protection grade	IP66 if the outer dimensions of the cable match the slot dimensions C max. exactly (table 1), IP54 for cable dimensions between C max. and C min. (table 2)
Comment	sealing inserts - see WJ-DM xxFK1



Features

 RAL 9005

maximal clamping range C max.

A	ØC	L	SW1	SW2	H		Part No.
	mm	mm	mm	mm	mm	Piece	
M20x1,5	2x8 - 5x12	8	24	24	36	100	50.620 PASWFK1
M25x1,5	2x10 - 6x16,3	8	29	29	43	50	50.625 PASWFK1
M32x1,5	3x12 - 9x20	10	36	36	50	25	50.632 PASWFK1
M40x1,5	3x19 - 10x27	10	46	46	51	10	50.640 PASWFK1
M50x1,5	4x23 - 13x34	12	55	55	61,5	5	50.650 PASWFK1

A	ØC	L	SW1	SW2	H		Part No.
	mm	mm	mm	mm	mm	Piece	
M63x1,5	6x32 - 15x45	12	68	68	65,5	5	50.663 PASWFK1

minimal clamping range C min.

A	ØC	L	SW1	SW2	H		Part No.
	mm	mm	mm	mm	mm	Piece	
M20x1,5	2x8 - 5x12	8	24	24	36	100	50.620 PASWFK1
M25x1,5	2x10 - 6x16,3	8	29	29	43	50	50.625 PASWFK1
M32x1,5	3x12 - 9x20	10	36	36	50	25	50.632 PASWFK1
M40x1,5	3x19 - 10x27	10	46	46	51	10	50.640 PASWFK1
M50x1,5	4x23 - 13x34	12	55	55	61,5	5	50.650 PASWFK1
M63x1,5	6x32 - 15x45	12	68	68	65,5	5	50.663 PASWFK1



RAL 7035

maximal clamping range C max.

A	ØC	L	SW1	SW2	H		Part No.
	mm	mm	mm	mm	mm	Piece	
M20x1,5	2x8 - 5x12	8	24	24	36	100	50.620 PA7035FK1
M25x1,5	2x10 - 6x16,3	8	29	29	43	50	50.625 PA7035FK1
M32x1,5	3x12 - 9x20	10	36	36	50	25	50.632 PA7035FK1
M40x1,5	3x19 - 10x27	10	46	46	51	10	50.640 PA7035FK1
M50x1,5	4x23 - 13x34	12	55	55	61,5	5	50.650 PA7035FK1
M63x1,5	6x32 - 15x45	12	68	68	65,5	5	50.663 PA7035FK1

minimal clamping range C min.

A	ØC	L	SW1	SW2	H		Part No.
	mm	mm	mm	mm	mm	Piece	
M20x1,5	2x8 - 5x12	8	24	24	36	100	50.620 PA7035FK1
M25x1,5	2x10 - 6x16,3	8	29	29	43	50	50.625 PA7035FK1
M32x1,5	3x12 - 9x20	10	36	36	50	25	50.632 PA7035FK1
M40x1,5	3x19 - 10x27	10	46	46	51	10	50.640 PA7035FK1
M50x1,5	4x23 - 13x34	12	55	55	61,5	5	50.650 PA7035FK1
M63x1,5	6x32 - 15x45	12	68	68	65,5	5	50.663 PA7035FK1



RAL 7001

maximal clamping range C max.

A	ØC	L	SW1	SW2	H		Part No.
	mm	mm	mm	mm	mm	Piece	
M20x1,5	2x8 - 5x12	8	24	24	36	100	50.620 PA7001FK1
M25x1,5	2x10 - 6x16,3	8	29	29	43	50	50.625 PA7001FK1
M32x1,5	3x12 - 9x20	10	36	36	50	25	50.632 PA7001FK1
M40x1,5	3x19 - 10x27	10	46	46	51	10	50.640 PA7001FK1
M50x1,5	4x23 - 13x34	12	55	55	61,5	5	50.650 PA7001FK1
M63x1,5	6x32 - 15x45	12	68	68	65,5	5	50.663 PA7001FK1

minimal clamping range C min.

A	ØC	L	SW1	SW2	H		Part No.
	mm	mm	mm	mm	mm	Piece	
M20x1,5	2x8 - 5x12	8	24	24	36	100	50.620 PA7001FK1
M25x1,5	2x10 - 6x16,3	8	29	29	43	50	50.625 PA7001FK1
M32x1,5	3x12 - 9x20	10	36	36	50	25	50.632 PA7001FK1

A	ØC	L	SW1	SW2	H		Part No.
	mm	mm	mm	mm	mm	Piece	
M40x1,5	3x19 - 10x27	10	46	46	51	10	50.640 PA7001FK1
M50x1,5	4x23 - 13x34	12	55	55	61,5	5	50.650 PA7001FK1
M63x1,5	6x32 - 15x45	12	68	68	65,5	5	50.663 PA7001FK1