

52021385	DATA SHEET	
Valid from: 03.07.2018	SILVYN® HIPROJACKET	

The SILVYN® HIPROJACKET is an extremely heat resistant conduit and is resistant to small quantities of liquid metal, glass and other materials. The conduit can be used in glass factories, metal foundries and the ceramic industry.



Material:	Inner side – braided glass cords Coat – ferric oxide silicon rubber
Features:	Oil resistant Flame-resistant Temperature reduction Resistant to small quantities of liquid metal, glass and so on.
Temperature range:	Continuous operating temperature -55°C for +260°C Flame treatment up to +800°C for approx. 30min Radiant heat up to +800°C for approx. 20min Liquid metal up to +1640°C for 15-30sec
Colour:	Red
Norm Reference:	
Approvals:	DIN 5510-2: S4 / SR2 / ST2 NF EN ISO 11925-2 EN 45545 R23 and R24 HL1 / 1 HL 2 / HL 3 NF F 16-101 class I2 F1 SAE AS 1072 Type 2
Note:	Free of halogen Self-extinguishing V1 in acc. to UL94

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Dimension table:

Part No.	Part name	Nominal size		Diameter mm		Weight kg/m
		mm	inch	inner	outer	
5202 1385	SILVYN® HIPROJACKET	6	1/4"	6	11	0,12
6171 3003	SILVYN® HIPROJACKET	10	3/8"	10	15	0,16
6171 3005	SILVYN® HIPROJACKET	13	1/2"	13	18	0,19
6171 3007	SILVYN® HIPROJACKET	16	5/8"	16	22	0,21
6171 3010	SILVYN® HIPROJACKET	19	3/4"	19	25	0,24
6171 3011	SILVYN® HIPROJACKET	22	7/8"	22	28	0,28
6171 3000	SILVYN® HIPROJACKET	25	1"	25	31	0,33
6171 3014	SILVYN® HIPROJACKET	29	1 1/8"	29	35	0,35
6171 3015	SILVYN® HIPROJACKET	32	1 1/4"	32	38	0,39
6171 3016	SILVYN® HIPROJACKET	35	1 3/8"	35	41	0,45
6171 3017	SILVYN® HIPROJACKET	38	1 1/2"	38	44	0,48
6171 3018	SILVYN® HIPROJACKET	41	1 5/8"	41	47	0,52
6171 3021	SILVYN® HIPROJACKET	44	1 3/4"	44	50	0,64
6171 3019	SILVYN® HIPROJACKET	51	2"	51	57	0,67
6171 3022	SILVYN® HIPROJACKET	57	2 1/4"	57	63	0,74
6171 3025	SILVYN® HIPROJACKET	64	2 1/2"	64	70	0,75
6171 3027	SILVYN® HIPROJACKET	70	2 3/4"	70	76	0,88
6171 3028	SILVYN® HIPROJACKET	76	3"	76	82	1,03
6171 3029	SILVYN® HIPROJACKET	83	3 1/4"	83	89	1,13
6171 3037	SILVYN® HIPROJACKET	89	3 1/2"	89	95	1,18
6171 3038	SILVYN® HIPROJACKET	95	3 3/4"	95	101	1,34
6171 3039	SILVYN® HIPROJACKET	102	4"	102	108	1,41

Suitable cable gland / Accessories:

SILVYN® HIPROJACKET AMG M
 SILVYN® HIPROJACKET AMG 45° M
 SILVYN® HIPROJACKET AMG 90° M
 SILVYN® HIPROJACKET AMG PG
 SILVYN® HIPROJACKET AMG 45° PG
 SILVYN® HIPROJACKET AMG 90° PG
 SILVYN® HIPROJACKET CR
 SILVYN® HIPROSILTAPE

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

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