



TECHNICAL DATA

PA elbow gland

Temperature range	-40°C to +100°C
Protection class	IP 68

■ STRUCTURE

- Material: Polyamide (PA)
- Seal: Nitrile butadiene rubber (NBR)
- O-ring: Nitrile butadiene rubber (NBR)

■ PROPERTIES

- halogen-free
- phosphor-free
- silicone-free
- cadmium-free
- optimum strain relief through clamping lamella
- easy to assemble, time and cost savings
- watertight, dust-tight
- large clamping areas

■ TESTS

- Test standard EN 62444

■ APPLICATION

- Machine and plant construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Railway technology
- Installation technology
- Control cabinet construction
- For simple cable insertion. The profile can be re-opened at any time.

■ NOTES

- Elbow gland with NPT thread without O-Ring
- Legend:
Dimensions
TL - Thread Length
TD - Thread Diameter
SZ - Spanner Size

metric thread

Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey (RAL 7035)	black (RAL 9005)
					Part no.	Part no.
M16 x 1.5	4.0 - 8.0	8.0	19	25	91284	91840
M20 x 1.5	6.0 - 12.0	9.0	24	25	91285	91841
M25 x 1.5	13.0 - 18.0	11.0	33	10	91286	91842
M32 x 1.5	18.0 - 25.0	11.0	42	5	91287	91843

PG thread

Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey (RAL 7035)	black (RAL 9005)
					Part no.	Part no.
PG 9	4.0 - 8.0	8.0	19	25	96981	96581
PG 11	5.0 - 10.0	8.0	22	25	96982	96103

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HSK-WI



Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey (RAL 7035)	black (RAL 9005)
					Part no.	Part no.
PG 13.5	6.0 - 12.0	9.0	24	25	96983	96582
PG 16	10.0 - 14.0	10.0	27	25	96984	96583
PG 21	13.0 - 18.0	11.0	33	10	96985	96584
PG 29	18.0 - 25.0	11.0	42	5	96986	96406

NPT thread

Size	Cable Ø from / to mm	Thread length mm	Spanner size mm	Packaging unit (in pc.)	grey (RAL 7035)	black (RAL 9005)
					Part no.	Part no.
NPT 3/8"	4.0 - 8.0	15.0	19	25	92690	92700
NPT 1/2"	6.0 - 12.0	13.0	24	25	92691	92701
NPT 1/2"	10.0 - 14.0	13.0	27	25	92692	92702
NPT 3/4"	13.0 - 18.0	13.0	33	20	92693	92703
NPT 1"	18.0 - 25.0	19.0	42	5	92694	92704