

# HSSV elbow 90° metal



## TECHNICAL DATA

### Corrugated tubes conduit gland

Temperature range	-40°C to +110°C
Protection class	IP 65

## ■ STRUCTURE

- Material: Polyamide (PA) 6
- Flammability acc. to UL 94 (V0)

## ■ PROPERTIES

- halogen-free
- resistant to: fuels, mineral oils, greases, weak bases, weak acids

## ■ APPLICATION

- Machine and plant construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Railway technology
- Installation technology
- Control cabinet construction
- Quick-insert glands with metallic male thread for a reliable, quick connection.  
Suitable for parallel-coiled HELUcond protection tubes.

## ■ NOTES

- UR-tested  
Protection classification:  
IP 66 with outer seal  
Threaded connection: metric to EN 60423  
Each unit includes 1 safety opener.

### metric thread

Size	Suitable for nominal size	Thread length mm	Packaging unit (in pc.)	grey	black
				Part no.	Part no.
M12 x 1.5	10	10.0	50	<b>920247</b>	<b>920256</b>
M16 x 1.5	10	10.5	50	<b>920248</b>	<b>920257</b>
M16 x 1.5	12	10.5	50	<b>920249</b>	<b>920258</b>
M20 x 1.5	17	12.0	50	<b>920250</b>	<b>920259</b>
M25 x 1.5	21 / 23	15.0	50	<b>920251</b>	<b>920260</b>
M32 x 1.5	29	15.0	25	<b>920252</b>	<b>920261</b>
M40 x 1.5	36 / 37	16.0	25	<b>920253</b>	<b>920262</b>
M50 x 1.5	48 / 50	16.0	10	<b>920254</b>	<b>920263</b>
M63 x 1.5	48 / 50	16.0	10	<b>920255</b>	<b>920264</b>