



Commodity ICM-5™ IV-catheter tubing



**Optinova: in its forth decade as
the world-leading supplier of IV-catheter tubing.**

Based on our vast experience we have developed our Optinova ICM™ tubing concept. Emanating from this concept is our Commodity ICM-5™ IV-catheter tubing made from FEP resin with three BaSO₄ stripes in the wall.

Optinova Commodity ICM-5™ guarantee top quality IV-catheter tubing, batch-to-batch consistency and close tolerances, produced in state-of-the-art equipment in a controlled clean room environment.

Commodity

- Cost saving
- Fixed specifications
- In stock for fast delivery
- Available from Ga 14 to Ga 24

High quality

- Batch-to-batch consistency
- Tight tolerances
- High concentricity
- Clean room production

Excellent service

- Technical support from experienced engineers
- Education in material properties
- Certificate of Confirmation for traceability
- Biocompatibility documentation
- Supplied on spools in double plastic bags

Table – see next page

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Optinova Commodity ICM-5™ specification

Part No	Gauge	Ø ID mm	Ø OD mm	Tol. ID/OD mm	Max. ovality mm	Min. concentricity %	Metre per spool	Weight per spool g
2520G14	14	1,70	2,10	+/-0,05	0,10	85	400	1500
2520G16	16	1,34	1,70	+/-0,05	0,07	85	500	1450
2521G16	16	1,28	1,64	+/-0,05	0,07	85	500	1400
2520G18	18	1,00	1,29	+/-0,04	0,05	85	1000	1650
2520G20	20	0,80	1,07	+/-0,04	0,04	85	1000	1350
2521G20	20	0,81	1,08	+/-0,04	0,04	85	1000	1350
2520G22	22	0,64	0,89	+/-0,04	0,04	85	1000	1200
2521G22	22	0,67	0,91	+/-0,04	0,04	85	1000	1100
2520G24	24	0,53	0,74	+/-0,03	0,04	85	1000	950
2521G24	24	0,52	0,72	+/-0,03	0,04	85	1000	900

Optinova's commodity tubing concept corresponds to gauges and sizes according to ISO 10555-1: 1995.

Optinova Ab is certified according to ISO 9001:2000 and ISO 13485:2003 operating under cGMP guidelines. The tubing is produced from medical grade virgin materials. Production takes place in a clean room environment according to ISO 14644 -1.