



**SEAL TECHNOLOGY**  
PREMIUM-QUALITY SINCE 1867

## COG express production – when speed is important!

If really necessary and when postponement is not possible, COG offers its customers express production. This special service is to help users out of an awkward situation. This means that high-quality precision O-rings which are not in stock can be manufactured in between five and seven working days. These orders are produced in the 'fast lane' of our sophisticated production process, and are supplied to our customers within the shortest possible time.

A total of 13 different frequently used materials are stocked continuously at COG specifically for the express service. These include EPDM, FKM/ FPM, FVMQ, NBR and VMQ compounds. Of course, we can also produce other compounds in our express service, provided that the compounds are in stock. If required, please get in touch with our internal sales team!

### Key data for express production

- Manufacturing time between 5 and 7 working days\*
- Continuous stock of a total of 13 compounds
- Maximum quantity depends on the size of the O-rings
- Express surcharge: flat fee of 250,- € plus VAT
- **Deadline guarantee:** Should COG not keep to the express delivery deadline, you pay only for the value of the goods

**One order,  
one delivery date,  
one surcharge:  
250,- €**

flat rate plus VAT



\* Please see back side.

# COG express production – rapid assistance

The corresponding express production order will be integrated immediately in the production process at COG and coordinated perfectly. This means very short delivery dates are possible. The following table gives an overview of the individual materials which are continuously in stock as well as the maximum quantity per order. This depends on the size of the O-ring. The number of working days depends on the material and also on the time we receive the order. Our internal sales department will be happy to give you a binding delivery date.

## YOUR ADVANTAGES

### SIMPLE HANDLING

You pay only the normal price for the O-rings, plus a flat rate express surcharge of 250,- €. Minimum item values and order values do not apply to this service.

### DEADLINE GUARANTEE

Should COG not keep to the express delivery deadline, you pay only for the value of the goods.

## Delivery times for COG's express production

COG material	ASTM	Hardness in Shore A	Colour	Properties	Delivery time* on orders placed	
					before 10 a.m.	after 10 a.m.
AP 300	EPDM	70	black		5	6
AP 302	EPDM	70	black	FDA 21. CFR 177.2600, USP Class VI to +121 °C, Chapter 87 and Chapter 88, 3-A Sanitary Standard, Regulation (EC) No 1935/2004	5	6
AP 310	EPDM	70	black	FDA 21. CFR 177.2600, Regulation (EC) No 1935/2004	5	6
LT 170	FKM	70	red	very good low-temperature flexibility	6	7
Vi 500	FKM	80	black	suited for endless vulcanisation and for the use in vacuum technology	6	7
Vi 564	FKM	70	black	use to 230 °C, BAM tested	6	7
Vi 665	FKM	75	blue	FDA 21. CFR 177.2600, USP Class VI to +121 °C, Chapter 87 and Chapter 88, Regulation (EC) No 1935/2004, ISO 10993-5:2009 (cytotoxicity test)	6	7
Vi 780	FKM	80	black	FDA 21. CFR 177.2600, USP Class VI to +121 °C, Chapter 87 and Chapter 88, 3-A Sanitary Standard, BAM tested; Regulation (EC) No 1935/2004	6	7
Vi 899	FKM	90	black	excellent low-temperature flexibility, NORSOK Standard M 710, API 6A & 6D	6	7
P 583	NBR	70	black		5	6
Si 770, FL	FVMQ	70	blue	very good low-temperature flexibility and resistance to chemicals	5	6
Si 970, FL	FVMQ	70	blue	very good low-temperature flexibility and resistance to chemicals	5	6
Si 820	VMQ	70	red	FDA 21. CFR 177.2600, BfR-Recommendation XV, Regulation (EC) No 1935/2004	5	6

Please inquire for express production of FFKM and further materials.

## Maximum quantity

External diameter in mm	Maximum quantity
≤ 220	60
221 - 550	40
551 - 1400	25

\* In certain circumstances, working days can deviate from legally applicable working days as a result of company holidays, special holidays or other internal reasons. Our internal sales team can provide you with specific information about this.

