

*The premium solution for the
production of double jersey structures*

OV 3.2 QCe

our performance for your profit



Application:

The OV 3.2 QCe is a machine for double jersey structures. It is easy to convert, using a conversion kit to change the machine for the production of 8-lock, spacer, fine gauge on 3.2 feeders per inch into a specialist at producing plain jersey interlock with filament and fibre yarns.

The OV 3.2 QCe is available in open-width, industry and giant frames of up to 48 inches. Depending on the frame, fabric rolls with a diameter of 520 mm, 920 mm and 1,250 mm can be manufactured. Fabric rolls rolled on an open width frame have diameters of 280 mm, 330 mm and 600 mm. Fabric widths range from 1,905 mm to 2,750 mm.

Sports, leisure and outerwear fabrics are the general application fields for this well proven machine.

The OV 3.2 QCe belongs to Mayer & Cie.'s best-selling double jersey machine series - find out why for yourself.



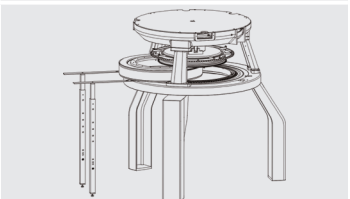
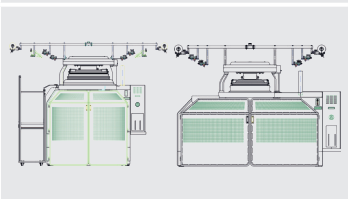
- ✓ **Highest production for plain and structured Interlock**
- ✓ **Open-width frame, industry frame and giant frame for all diameters**
- ✓ **Positive needle guidance with up to 4 needle tracks in the cylinder**
- ✓ **Quick Change easy - QCe patent of Mayer & Cie.**
- ✓ **Low maintenance cost**

 **Mayer & Cie.**



Equipped with **GROZ-BECKERT®**

The most important facts for you at a glance:

Our feature	Your advantage	Your benefit	Photo/graphic
3.2 feeders with speed factor up to 1050	Ultra high fabric output	Fast return on investment Fewer machines needed for the same production	
Ceramic yarn carriers	Reduces wear and tear	Reliable fabric quality Minimum spare parts costs in the future	
Quick Change easy - QCe patent of Mayer & Cie.	Fast cylinder and dial exchange within less than 5 hours by one person	Less down time = higher utilization	
All frame types available (standard, industry, giant and open-width)	Optimal frame specification for every production requirement	Highest utilization of your investment	

Technical data

Cylinder diameter:	30 - 36
Machine gauges:	18 - 40
No. of feeders:	96 feeders at 30"
Speed up to:	35 rpm at 30" SF 1050

Production example (unfinished)

Diameter	rpm	Production m/h	Production kg/h
30	32	87.04	24.55
Structure: Franz. Overnit Efficiency rate: 85.00% Gauge: 18 Weight: 150 g/m ²			
30	32	46.08	8.66
Structure: Interlock Efficiency rate: 85.00% Gauge: 32 Weight: 100 g/m ²			



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