



OV 616-350

## Global<sup>®</sup> OV 616 Series - Safety stitch overlock machines

### TECHNICAL SPECIFICATIONS

Machine speed\*  
*(up to) 6500 spm*

Stitch type  
**516**

Number of needles  
**2 or 3**

Needle gauge  
**3 or 5 mm**

Stitch length  
**up to 4 mm**

Feed type  
**differential feed**

Presser foot lift  
**up to 7 mm**

Overall overedging width  
**6 to 10 mm**

Needle type  
**B-27**

Needle type OV 616-555  
**B-64**

Number of threads  
**5 or 6**

**OV 616** - High speed, 5 thread, safety stitch machines with fully automatic lubrication and external differential feed setting for intermittent gathering.

The 616-class is available in the following varieties and with the following attachments:

- high lift version, for heavy duty
- ruffler device
- binding device
- vacuum chaincutter

### MÁQUINAS REMATADORAS

**OV 616** - Máquina overlock de 5 hilos con puntada seguridad, de alta velocidad. Lubricación automática y arrastre diferencial. La serie 616 esta disponible con los siguientes dispositivos:

- Fruncidor
- mayor elevación de prensatelas para géneros mas pesados.
- Ribeteador
- Corta cadeneta

### SICHERHEITSNÄHTMASCHINEN

**OV 616** - Hochleistungs-Zweinadel-Fünffaden-Sicherheitsnaht-Nähmaschinen mit vollautomatischer Schmierung und aussen liegender Differential Schnellverstellung. Verstellung für das intermittierende Kräuseln. Die Klasse 616 ist verfügbar in folgenden Ausführungen und Einrichtungen:

- Hochhub-Ausführung für schweres Material.
- Kräuseleinrichtung
- Einfasseinrichtung
- automatischer Kettentrenner

### MACHINE POINT "SAFETY"

**OV 616** - Surjeteuse raseuse à grande vitesse, 5 fils point safety avec lubrification entièrement automatique et griffe différentielle réglable de l'extérieur pour opérations de fronçage. La classe 616 est disponible dans les versions ci-après et avec les équipements suivants:

- Pied haute élévation pour tissus lourds.
- Dispositif bordeur
- Dispositif fronçeur
- Coupe chaînette pneumatique

## Global OV 616 Series High speed safety stitch overlock machines

Easy-to-operate, high speed sewing machines capable of dealing with virtually all kinds of material and thread to respond to the diverse requirements of the fashion industry. All types and models of the OV 616 series are equipped with a differential feed adjusting mechanism.



OV 616-559 - 5 thread with ruffling device



OV 616-330 BD-05 - 5 thread with binding device

### Specifications

model	stitchtype	number of needles	number of threads	needle distance mm	overedging (mm)		Stitch length mm	differential feed ratio	presser foot lift mm	max. sewing speed*
					width	width overall				
OV 616-330		2	5	3	3	6	4	1:0.7 - 1:2	7	6500
OV 616-330-BD-05		2	5	3	3	6	4	1:0.7 - 1:2	6	5500
OV 616-350		2	5	3	5	8	4	1:0.7 - 1:2	7	6500
OV 616-359		2	5	3	5	8	4	1:1 - 1:3	6	5500
OV 616-359-PD-05		2	5	3	5	8	4	1:1 - 1:3	6	5500
OV 616-550		2	5	5	5	10	4	1:0.7 - 1:2	7	6500
OV 616-555		2	5	5	5	10	4	1:0.7 - 1:2	7	5500
OV 616-559		2	5	5	5	10	4	1:1 - 1:3	6	5500
OV 616-635		3	6	5 + 2	5	10	4	1:0.7 - 1:2	6	5500

\* Max. sewing speed (in spm.) depends on type of operation and/or materials to be sewn.

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When ordering parts please specify:  
 [1] machine model  
 [2] part numbers