



**Profiles:**  
**3M, 5M, 8M,**  
**3MHP, 5MHP, 8MHP**

# optibelt OMEGA LINEAR optibelt OMEGA HP LINEAR

**OPEN ENDED TIMING BELT MADE OF CHLOROPREN**  
 with glass-fibre tension cord



	3M	5M	8M	3MHP	5MHP	8MHP
Nominal length	Pitch length $L_w$					
Nominal lengths unit	mm	mm	mm	mm	mm	mm
Height of belt $h_s$ [mm]	2.30	3.40	5.40	2.30	3.40	5.40
Tooth height $h_t$ [mm]	1.10	1.90	3.20	1.10	1.90	3.20
Tooth pitch $t$ [mm]	3.00	5.00	8.00	3.00	5.00	8.00
Roll length [m]	30	30	30	30	30	30

- Non stock items

Further dimensions and open ended timing belts with varying angles are available on request; minimum order quantity on request.

Surcharges for alternative versions:

Not all dimensions are available for all of the alternative versions.

The feasibility, minimum order quantity and delivery period must be assessed in each case.

Special roll lengths	on request
Extra cold- and heat resistant (EPDM) -40 °C to + 140 °C	8MHP + 35%
Extra oil and heat resistant	+ 150 %
Special abrasion class G1	+ 25 %
Aramidcord	+ 60 %
Restrictions to standard tolerances for width or length	on request
Strengthened belt back	on request

Ordering example: 3M 6 GLASS

3M= Profile 6= Width in mm GLASS= Glass-fibre tension cord

Please make sure to mention the product name in your order.

