



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

# optibelt **OMEGA LINEAR /** **OMEGA HP LINEAR**

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



	<b>3M GLASS</b>	<b>5M GLASS</b>	<b>8M GLASS</b>	<b>3MHP GLASS</b>	<b>5MHP GLASS</b>	<b>8MHP GLASS</b>
Nominal length	Pitch length $L_w$					
Nominal lengths unit	mm	mm	mm	mm	mm	mm
Height of belt h [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.  
 Profile 2M 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 oil and heat resistant	+ 150 %
Special abrasion class G1	+ 25 %
Aramidcord	+ 60 %
Optimit red or white coating 42 - 75 Shore A	on request
Restrictions to standard tolerances for width or length	on request
Ribbed belt profile PK on belt back	on request
Strengthened belt back	on request
Special cord (only S or Z spooling)	on request

Ordering example OMEGA LINEAR (GLASS): 3M 06 GLASS

Description
<b>3M GLASS</b>
3M 06 GLASS •
3M 09 GLASS
3M 15 GLASS
<b>5M GLASS</b>
5M 06 GLASS •
5M 09 GLASS •
5M 10 GLASS
5M 15 GLASS
5M 20 GLASS
5M 25 GLASS
<b>8M GLASS</b>
8M 10 GLASS
8M 12 GLASS
8M 15 GLASS
8M 20 GLASS
8M 25 GLASS
8M 30 GLASS
<b>3MHP GLASS</b>
3MHP 06 GLASS •
3MHP 09 GLASS •
3MHP 15 GLASS •
<b>5MHP GLASS</b>
5MHP 10 GLASS •
5MHP 15 GLASS •
5MHP 20 GLASS •
5MHP 25 GLASS •
<b>8MHP GLASS</b>
8MHP 10 GLASS •
8MHP 15 GLASS •
8MHP 20 GLASS •
8MHP 25 GLASS •
8MHP 30 GLASS •