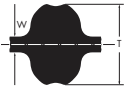




# optibelt OMEGA HP

HIGH PERFORMANCE TIMING BELT  
 MADE OF CHLOROPRENE  
 maintenance-free, with glass-fibre tension cord



Profiles:  
 2MHP, 3MHP, 5MHP,  
 8MHP, 14MHP

Profile:  
 D8MHP



	2MHP	3MHP	5MHP	8MHP	14MHP	D8MHP
Nominal length	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$
Nominal lengths unit	mm	mm	mm	mm	mm	mm
Height of belt $h_s$ [mm]	1.30	2.30	3.40	5.40	9.50	7.73
Tooth height $h_t$ [mm]	0.70	1.10	1.90	3.20	5.60	-
Tooth pitch $t$ [mm]	2.00	3.00	5.00	8.00	14.00	8.00

- Non stock items
- Further dimensions are available on request;  
minimum order quantity on request.

Sleeve width tolerances +/- 20 mm  
 Width 300 mm: +/- 10 mm  
 Width 500 mm: +/- 10 mm

## 8MHP, 14MHP Standard antist. ISO 9563

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.

OMEGA HP SPECIAL (upgrade)  
 For details of the upgraded/cast special belts please see our compact catalogue „Material Handling“

Extra cold- and heat resistant (EPDM) -40 °C to + 140 °C  
 Special abrasion class G1  
 Aramidcord  
 Restrictions to standard tolerances for width or length  
 Ribbed belt profile PK on belt back  
 Strengthened belt back  
 Special coil (only S or Z spooling)  
 Includes certificate according to ISO 9563

8MHP + 35%, 14MHP + 25%  
 + 25 %  
 + 60 %  
 on request  
 on request  
 on request  
 on request  
 + 20 %

Ordering example: 111 3MHP 6  
 Please make sure to mention the product name in your order.

111= Belt length in mm    3MHP= Profile    6= Belt width in mm