



**Profiles:**  
MXL, XL, L, H, XH, XXH

**Profiles:**  
DXL, DL, DH

# optibelt ZR

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



	MXL	XL	L	H	XH	XXH	DXL	DL	DH
Nominal length	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$
Nominal lengths unit	in	in	in	in	in	in	in	in	in
Height of belt $h_s$ [mm]	1.14	2.30	3.60	4.00	11.20	15.70	3.05	4.57	5.94
Tooth height $h_i$ [mm]	0.51	1.27	1.91	2.29	6.35	9.53	1.27	1.91	2.29
Tooth pitch $t$ [mm]	2.032	5.08	9.525	12.70	22.225	31.75	5.08	9.525	12.70

- Non stock items

Further dimensions are available on request;  
minimum order quantity on request.

Sleeve width tolerances +/- 20 mm

Width 500 mm: +/- 10 mm

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.

**ZR SPECIAL (upgrade)**

For details of the upgraded/cast special belts please see our compact catalogue „Material Handling“. Prices on request.

Extra oil and heat resistant (HNBR) -30°C to +140°C	+ 150 %
Special abrasion class G1	+ 25 %
Aramidcord	+ 60 %
Red Rubber 40, 40 Shore A	on request
White mixture, 55 Shore A and 75 Shore A	on request
Silicone red, 50 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 coil (only S or Z spooling)	on request

Ordering example: 800 XXH 300

800= Length code    XXH= Profile    300= Width code

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