



Profiles:
S5M, S8M, S14M,
S8MHP, S8MHL

Profile:
DS8M

optibelt STD optibelt STD HP optibelt STD HL

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



	S5M	S8M	S14M	DS8M	S8MHP	S8MHL
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]	3.40	5.40	9.50	7.50	5.40	5.40
Tooth height h_t [mm]	1.91	3.20	5.60	-	3.20	3.20
Tooth pitch t [mm]	5.00	8.00	14.00	8.00	8.00	8.00

- Non stock items
- Further dimensions are available on request; minimum order quantity on request. Profile S3M on request.

S8MHP, S8MHL Standard artist. ISO 9563

Sleeve width tolerances +/- 20 mm

Surcharges for alternative versions:

Width 300 mm: +/- 10 mm
 Width 500 mm: +/- 10 mm

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.

STD 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	+ 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: 90 S5M 375

90= Width code S5M= Profile 375= Belt length in mm

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

