

WALTHER FLENDER TIMING BELT PULLEYS - PRODUCT RANGE

Timing belt drives for power transmission

Timing belt drives for lifter and linear drives

			Application optimized design				
Timing belt / Pitch	Standard	Order related production	Low backlash toothing	Noise reducing Toothing			
Walther Flender ADVANCED / Powergrip® GT3 / GT4							
2M		•					
3M		•					
5M		•					
8M	•	•	•	•			
14M	•	•	•	•			
Powergrip® GTX							
8M	•	•	•	•			
14M	•	•	•	•			
Walther Flender H	/BRID/CLASS	IC / Powergrip®	HTD®				
3M	•	•					
5M	•	•					
8M	•	•	•	•			
14M	•	•	•	•			
20M		•					
Twin Power® Doubl	e-toothed tim	ing belts					
5M	•	•					
8M	•	•	•	•			
14M	•	•	•	•			
Inch pitch / Powerg	rip® Norm						
MXL		•					
XL		•					
L		•					
Н		•					
XH		•					
XXH		•					
PolyChain®							
5M		•					
8M	•	•	•	•			
14M	•	•		•			
Polyurethane timin	g belts						
T 2,5	•	•	•				
T 5 / DT5	•	•	•				
T10/DT10	•	•	•				
AT 3		•	•				
AT 5	•	•	•				
AT10	•	•	•				
Polyurethane timin	g belts WF Fle	х					
T 5	•	•	•				
T 10	•	•	•				
T 20		•	•				
AT 5	•	•	•				
AT 10	•	•	•				
AT 20		•	•				
5M	•	•					
8M	•	•	•				
14M	•	•					

Timing belt / Pitch Standard Order related production Low backlash toothing for lifter drives								
Pitch				Application optimized design				
3M ● 5M ● 8M ● Neoprene Open-Length Powergrip® HTD®-LL 3M ● 5M ● 8M ● 14M ● Polychain® Open-Length PC-LL (GT2) 8M ● 14M ● Polyurethane Open-Length T2.5 T5 ● ● T10 ● ● T20 ● ● AT 5 ● ● AT 10 ● ● AT 20 ● ● 5M ● ● 8M ● ● AH ● ● 8M ● ● AT 20 ● ● 5M ● ● 8M ● ● 8M ● ● 8M ● ● 9M ● ● 9M ● ● 9H ● ● 9H		Standard						
SM ● 8M ● Neoprene Open-Length Powergrip® HTD®-LL 3M ● 5M ● 8M ● 14M ● PolyChain® Open-Length PC-LL (GT2) 8M ● 14M ● Polyurethane Open-Length T 2,5 ● T 5 ● T 10 ● T 20 ● AT 5 ● AT 10 ● AT 20 ● 5M ● 8M ● 9 ● 5M ● 8M ● 9 ● 5M ● 8M ● 9 ● 14M ● 9 ●	HYBRID LL / Neopro	ene Open-Len	gth timing belts	Powergrip® PGGT	-LL			
Neoprene Open-Length Powergrip® HTD®-LL 3M	3M		•					
Neoprene Open-Length Powergrip® HTD®-LL	5M		•					
3M	8M		•					
SM ● ● 8M ● ● 14M ● ● PolyChain® Open-Length PC-LL (GT2) BM ● 8M ● ● 14M ● ● Polyurethane Open-Length T T T2.5 ● ● ● T5 ● ● ● T10 ● ● ● T20 ● ● ● AT 10 ● ● ● AT 20 ● ● ● 5M ● ● ● 8M ● ● ● 4HA ● ● ● 4HPL 3 ● ● ● 4HPL 3 ● ● ● 4HPL 4 ● ● ● 5WI 10V ● ● ● AT5V / AT10V ● ● ● Polyurethane Wide belts ● ● ● Neoprene Flat belts (Liftpower™) 30-150 mm Breite ●	Neoprene Open-Length Powergrip® HTD®-LL							
8M ● ● 14M ● ● PolyChain® Open-Length PC-LL (GT2) ● 8M ● ● 14M ● ● 14M ● ● Polyurethane Open-Length T2,5 ● ● T5 ● ● ● T10 ● ● ● T20 ● ● ● AT 5 ● ● ● AT 10 ● ● ● AT 20 ● ● ● 5M ● ● ● 8M ● ● <td>3M</td> <td>•</td> <td>•</td> <td></td> <td></td>	3M	•	•					
14M	5M	•	•					
PolyChain® Open-Length PC-LL (GT2) 8M ● ● 14M ● ● Polyurethane Open-Length F F T2,5 ● ● ● T5 ● ● ● T10 ● ● ● T20 ● ● ● AT 10 ● ● ● AT 20 ● ● ● 5M ● ● ● 8M ● ● ● 8M ● ● ● 14M ● ● ● HPL 3 ● ● ● HPL 8 ● ● ● HPL 14 ● ● ● Self-guiding T5V/T10V ● ● AT5V/AT10V ● ● Polyurethane Wide belts ● ● WT 10 ● ● Neoprene Flat belts (Liftpower™) 30	8M	•	•					
8M ● ● 14M ● ● Polyurethane Open-Length T T25 ● ● T5 ● ● T10 ● ● T20 ● ● AT5 ● ● AT 10 ● ● AT 20 ● ● 5M ● ● 8M ● ● 14M ● ● HPL 3 ● ● HPL 5 ● ● HPL 8 ● ● HPL 14 ● ● Self-guiding T5V/T10V ● AT5V/AT10V ● ● Polyurethane Wide belts ● WT 10 ● ● Neoprene Flat belts (Liftpower™) 30-150 mm Breite ● Polyurethane Flat belts (BLACK FLAT) ●	14M	•	•		•			
14M	PolyChain® Open-Length PC-LL (GT2)							
Polyurethane Open-Length T 2,5	8M	•	•					
T 2,5	14M	•	•					
T5								
T 10	T 2,5	•	•	•				
T 20	T 5	•	•	•				
AT 5	T 10	•	•	•				
AT 10	T 20		•	•				
AT 20	AT 5	•	•	•				
5M ● ● 8M ● ● 14M ● ● HPL 3 ● HPL 5 ● HPL 8 ● HPL 14 ● ● Self-guiding T5V/T10V ● ● AT5V/AT10V ● ● Polyurethane Wide belts WT 10 ● ● Neoprene Flat belts (Liftpower™) 30- 150 mm Breite ● Polyurethane Flat belts (BLACK FLAT)	AT 10	•	•	•				
8M	AT 20		•	•				
14M	5M	•	•					
HPL 3 HPL 5 HPL 8 HPL 14 Self-guiding T5V / T10V AT5V / AT10V Polyurethane Wide belts WT 10 Neoprene Flat belts (Liftpower™) 30-150 mm Breite Polyurethane Flat belts (BLACK FLAT)	8M	•	•	•				
HPL 5 HPL 8 HPL 14 Self-guiding T5V/T10V AT5V/AT10V Polyurethane Wide belts WT 10 Neoprene Flat belts (Liftpower™) 30-150 mm Breite Polyurethane Flat belts (BLACK FLAT)	14M	•	•		•			
HPL 8	HPL 3		•					
HPL 14	HPL 5		•					
Self-guiding T5V/T10V AT5V/AT10V Polyurethane Wide belts WT 10 Neoprene Flat belts (Liftpower™) 30- 150 mm Breite Polyurethane Flat belts (BLACK FLAT)	HPL 8	•	•					
T5V/T10V	HPL 14	•	•		•			
AT5V/AT10V	Self-guiding							
Polyurethane Wide belts WT 10 Neoprene Flat belts (Liftpower™) 30- 150 mm Breite Polyurethane Flat belts (BLACK FLAT)	T5V/T10V		•	•				
WT 10	AT5V/AT10V		•	•				
Neoprene Flat belts (Liftpower™) 30- 150 mm Breite Polyurethane Flat belts (BLACK FLAT)	Polyurethane Wide	belts						
30- 150 mm Breite Polyurethane Flat belts (BLACK FLAT)	WT 10		•	•				
30- 150 mm Breite Polyurethane Flat belts (BLACK FLAT)	Neoprene Flat belts	(Liftpower™)						
BFL 20-48	Polyurethane Flat b	elts (BLACK F	LAT)					
	BFL 20-48		•					