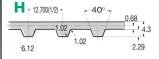
# Timing Belts 1/2" Pitch

### STD : Polychloroprene/Rubber Belt Body, Glass Fibre Tension Members



RATING
TEMPERATURE RANGE
FROM 0° TO + 80°C
BELT SPEED UP TO 60M/S
EFFICIENCY UP TO 98%
TORQUE : SEE TECH PAGES

**Materials** 

### **Re-inforcement of Abrasion Resistant Polyamide Fabric**

- NON-STRETCH
- LOWER INSTALLATION
- TRANSMISSION OF HIGHER TORQUE
- REDUCED INTERFERENCE AND IMPROVED MESHING CHARACTERISTICS
  RESISTANT TO CERTAIN OILS

SINGLE SIDED BELT

- DIMENSIONS TO DIN 5296 (BS4548-1970)
- BETTER TOOTH JUMPING RESISTANT
- RESISTANCE TO HEAT AND OZONE
- LESS NOISE

DISCO	UNTS
1 - 5	List Price
6 - 19	- 7%
20 - 39	- 14%
40 - 59	- 20%
60 - 99	- 24%
100 - 200	- 27%

	PART	PITCH No. of		PR	PRICE EACH 1-5		
	NUMBER	LENGTH	TEETH	19 WIDE	25 WIDE	38 WIDE	
	240H	609.60	48	£8.67	£13.05	£18.65	
	270H	685.80	54	£10.50	£14.29	£20.42	
	300H	762.00	60	£11.20	£14.64	£21.96	
5	330H	838.20	66	£11.91	£15.68	£23.54	
Ĕ	360H	914.40	72	£13.39	£16.61	£25.03	
<u>۲</u>	390H	990.60	78	£13.58	£17.63	£26.55	
	420H	1066.80	84	£14.25	£19.61	£27.99	
4	450H	1143.00	90	£15.87	£19.69	£29.53	
	480H	1219.20	96	£15.89	£21.70	£30.99	
	510H	1295.40	102	£16.22	£22.68	£32.32	
	540H	1371.60	108	£17.27	£22.76	£34.19	
	570H	1447.80	114	£17.87	£23.36	£36.93	
	600H	1524.00	120	£18.83	£23.42	£37.20	
	630H	1600.20	126	£19.38	£25.39	£38.05	
	660H	1676.40	132	£20.42	£26.68	£40.16	
ĥ	700H	1778.00	140	£21.39	£27.99	£42.06	
2	750H	1905.00	150	£22.36	£29.44	£46.54	
1	800H	2032.00	160	£25.22	£31.47	£47.25	
	850H	2159.00	170	£26.22	£32.70	£49.22	
	900H	2286.00	180	£26.55	£34.84	£52.31	
	1000H	2540.00	200	£29.08	£38.15	£57.25	
	1100H	2794.00	220	£31.47	£39.30	£62.11	
	1250H	3175.00	250	£35.36	£46.66	£70.01	
	1400H	3556.00	280	£38.56	£51.69	£77.54	
	1700H	4318.00	340	£46.82	£61.82	£97.68	

Pulleys & Belts PITCH 1/2"

12.98

Unit 14, Foxwood Ind. Park, Foxwood Rd. Chesterfield, Derbyshire 541 9RN Telephone +44(0)1246 268080 Fax +44(0)1246 260003

Re-inforcement of Abrasion Resistant Polyamide Fabric     NON-STRETCH     DISCOUNTS     1 - 5   List Price     6 - 19   - 7%     20 - 39   - 14%     0 DIMENSIONS TO DIN 5296 (BS4548-1970)     0 - 590   - 24%     100 - 207%   - RESISTANT C CERTAIN OLIS     - LOWER INSTALLATION   - COUBLE SIDED BELT					
PART NUMBER	PITCH LENGTH	No. of TEETH		PRICE EACH 1-5	
H DOUBL	E SIDED		19 WIDE	25 WIDE	38 WIDE
330H DL	838.20	66	£31.99	£43.93	£66.01
360H DL	914.40	72	£34.97	£49.00	£72.00
390H DL	990.60	78	£35.31	£49.17	£73.77
420H DL	1066.80	84	£38.05	£51.04	£75.56
450H DL	1143.00	90	£40.75	£51.56	£77.21
480H DL	1219.20	96	£41.67	£53.43	£80.10
510H DL	1295.40	102	£42.64	£55.33	£82.87
540H DL	1371.60	108	£45.18	£58.65	£85.48
570H DL	1447.80	114	£47.72	£60.14	£90.25
600H DL	1524.00	120	£47.99	£61.25	£92.04
630H DL	1600.20	126	£48.68	£62.19	£93.33
660H DL	1676.40	132	£49.27	£63.13	£94.72
700H DL	1778.00	140	£60.64	£82.87	£124.49
750H DL	1905.00	150	£62.07	£84.49	£126.85
800H DL	2032.00	160	£63.83	£86.13	£129.19
850H DL	2159.00	170	£64.30	£87.88	£131.93
900H DL	2286.00	180	£76.15	£102.96	£154.45
1000H DL	2540.00	200	£78.65	£105.88	£158.93
1100H DL	2794.00	220	£87.04	£109.11	£163.65
1250H DL	3175.00	250	£89.87	£112.38	£168.56
1400H DL	3556.00	280	£94.39	£118.00	£176.99
1700H DL	4318.00	340	£99.14	£123.89	£185.83

12.70 (1/2" pitch)

For minimum roller and pulley diameters see tech pages.

RATING	↓ <b>H</b>	1.02
TEMPERATURE RANGE		
FROM 0° TO + 80°C		
BELT SPEED UP TO 60M/S		
EFFICIENCY UP TO 98%	2.286	
TORQUE : SEE TECH PAGES	C 10 -	-
	0.12	10.70

**Materials** 

DATING

STD : Polychloroprene/Rubber Belt Body, Glass Fibre Tension Members

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Unit 14, Foxwood Ind. Park, Foxwood Rd. Chesterfield, Derbyshire S41 9RN Telephone +44(0)1246 268080 Fax +44(0)1246 260003



Pulleys & Belts PITCH 1/2"

# **Timing Belts** 1/2″ Pitch

1.372

