

Timing Drives & Belts

CLASSICAL TIMING DRIVES

Components for the original Timing Drive system are still available.

Belts and pulleys for L (Light or 3/8" pitch) and H (Heavy or 1/2" pitch) drives are available from stock as listed on pages 119 to 121 whilst the table below includes XL (eXtra Light) and XH (eXtra Heavy) belts which are

readily available but not always from stock. H pitch belts of 3" width are available but not from stock.

Order by catalogue codes shown on the following tables.

Fenner Timing Belt drive components conform to ISO 5296 and to BS 4548.

Drive powers of up to 50 kW can be

accommodated and most of the pulleys use Taper Lock bushes for shaft fixing.

It is anticipated that the great majority of new drive requirements can best be satisfied with one of the more modern synchronous drive systems. Should drive design details be required – consult FPT.

(XL) EXTRA LIGHT*							
1/4" (6,5mm) WIDE BELT				3/8" (9,5mm) WIDE BELT			
Catalogue Code	Belt Designation	Catalogue Code	Belt Designation	Catalogue Code	Belt Designation	Catalogue Code	Belt Designation
275S0006	60XL025	275S0017	170XL025	275S2006	60XL037	275S2017	170XL037
007	70	018	180	007	70	018	180
008	80	019	190	008	80	019	190
009	90	020	200	009	90	020	200
010	100	021	210	010	100	021	210
011	110	022	220	011	110	022	220
012	120	023	230	012	120	023	230
013	130	024	240	013	130	024	240
014	140	025	250	014	140	025	250
015	150	026	260	015	150	026	260
016	160			016	160		

(L) LIGHT											
1/2" (13mm) WIDE BELT				3/4" (19mm) WIDE BELT				1" (25mm) WIDE BELT			
Catalogue Code	Belt Designation	Catalogue Code	Belt Designation	Catalogue Code	Belt Designation	Catalogue Code	Belt Designation	Catalogue Code	Belt Designation	Catalogue Code	Belt Designation
275L3012	124L050	275L3034	345L050	275L4012	124L075	275L4034	345L075	275L5012	124L100	275L5034	345L100
015	150	037	367	015	150	037	367	015	150	037	367
019	187	039	390	019	187	039	390	019	187	039	390
021	210	042	420	021	210	042	420	021	210	042	420
022	225	045	450	022	225	045	450	022	225	045	450
024	240	048	480	024	240	048	480	024	240	048	480
025	255	051	510	025	255	051	510	025	255	051	510
027	270	054	540	027	270	054	540	027	270	054	540
028	285	060	600	028	285	060	600	028	285	060	600
030	300			030	300			030	300		
032	322			032	322			032	322		

(H) HEAVY									
3/4" (19mm) WIDE BELT		1" (25mm) WIDE BELT		1 1/2" (38mm) WIDE BELT		2" (51mm) WIDE BELT		3" (76mm) WIDE BELT	
Catalogue Code	Belt Designation	Catalogue Code	Belt Designation	Catalogue Code	Belt Designation	Catalogue Code	Belt Designation	Catalogue Code	Belt Designation
275H4024	240H075	275H5024	240H100	275H6024	240H150	275H7024	240H200	275H8024	240H300
027	270	027	270	027	270	027	270	027	270
030	300	030	300	030	300	030	300	030	300
033	330	033	330	033	330	033	330	033	330
036	360	036	360	036	360	036	360	036	360
039	390	039	390	039	390	039	390	039	390
042	420	042	420	042	420	042	420	042	420
045	450	045	450	045	450	045	450	045	450
048	480	048	480	048	480	048	480	048	480
051	510	051	510	051	510	051	510	051	510
054	540	054	540	054	540	054	540	054	540
057	570	057	570	057	570	057	570	057	570
060	600	060	600	060	600	060	600	060	600
063	630	063	630	063	630	063	630	063	630
066	660	066	660	066	660	066	660	066	660
070	700	070	700	070	700	070	700	070	700
075	750	075	750	075	750	075	750	075	750
080	800	080	800	080	800	080	800	080	800
085	850	085	850	085	850	085	850	085	850
090	900	090	900	090	900	090	900	090	900
100	1000	100	1000	100	1000	100	1000	100	1000
110	1100	110	1100	110	1100	110	1100	110	1100
125	1250	125	1250	125	1250	125	1250	125	1250
140	1400	140	1400	140	1400	140	1400	140	1400
170	1700	170	1700	170	1700	170	1700	170	1700

(XH) EXTRA HEAVY*											
2" (51mm) WIDE BELT				3" (76mm) WIDE BELT				4" (102mm) WIDE BELT			
Catalogue Code	Belt Designation	Catalogue Code	Belt Designation	Catalogue Code	Belt Designation	Catalogue Code	Belt Designation	Catalogue Code	Belt Designation	Catalogue Code	Belt Designation
275X7050	507XH200	275X7098	980XH200	275X8050	507XH300	275X8098	908XH300	275X9050	507XH400	275X9098	980XH400
056	560	112	1120	056	560	112	1120	056	560	112	1120
063	630	126	1260	063	630	126	1260	063	630	126	1260
070	700	140	1400	070	700	140	1400	070	700	140	1400
077	770	154	1540	077	770	154	1540	077	770	154	1540
084	840	175	1750	084	840	175	1750	084	840	175	1750

* XL and XH Belts available for replacement only – pulleys are not available from stock.

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