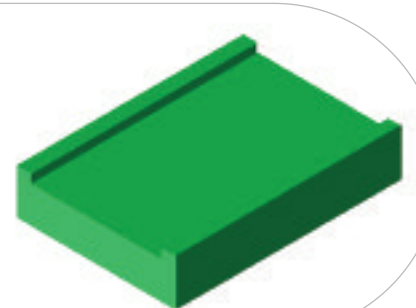
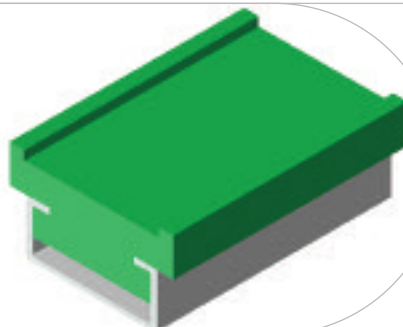
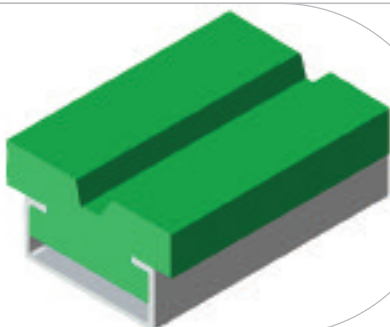
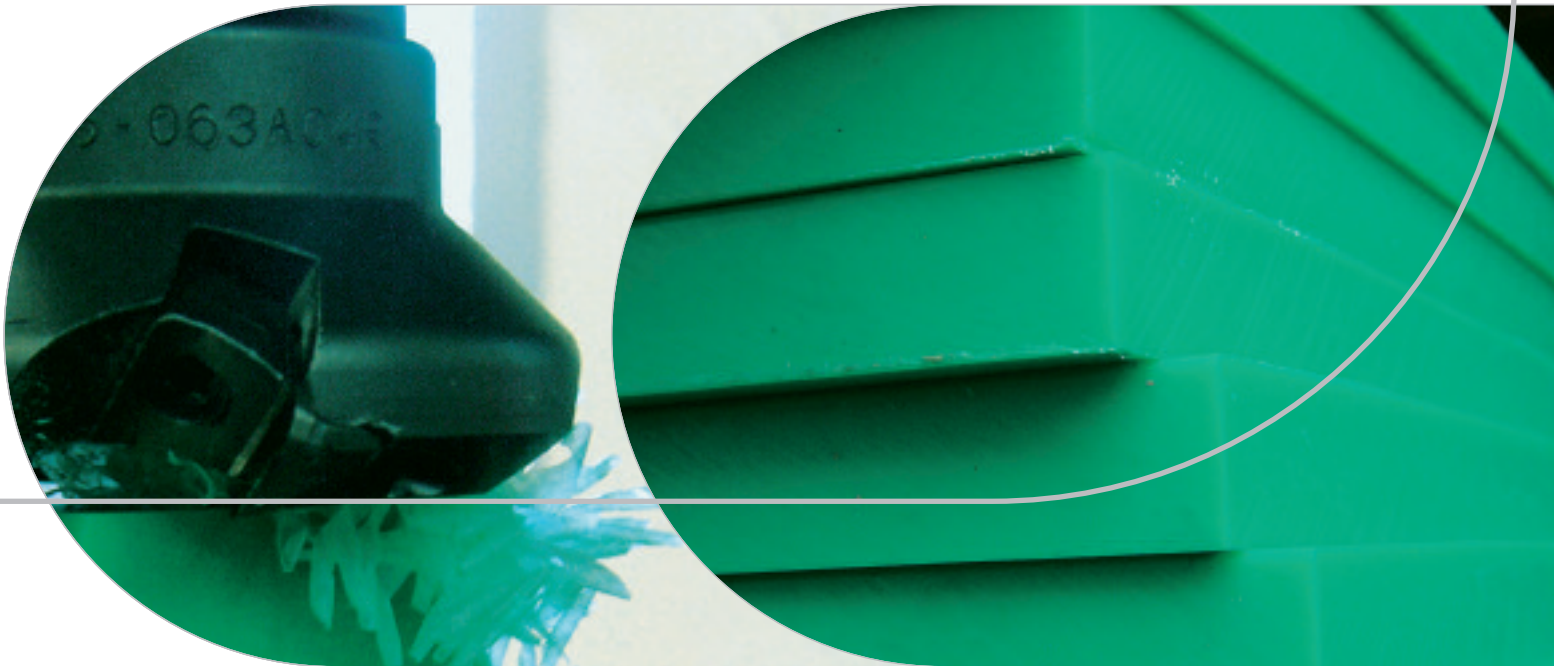
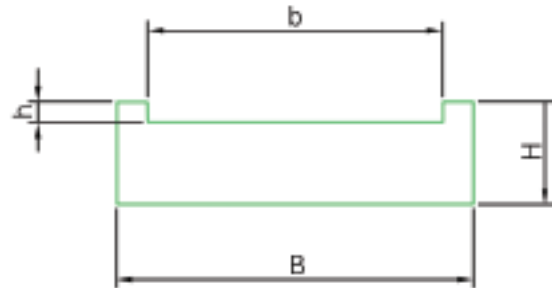
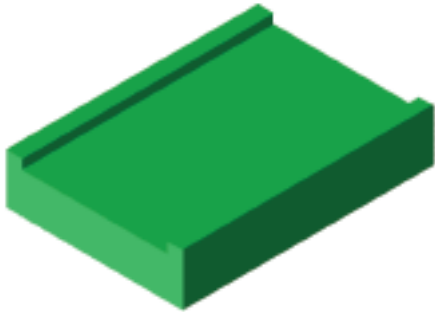


HabiPLAST® Guides for HabaSYNC® timing belts

Habasit-Solutions in motion



HabiPLAST® Guides for HabaSYNC® Timing Belts



FT5					
Guide Type	Belt Type	B [mm]	b [mm]	H [mm]	h [mm]
FT5 25	25 T5	34	26	10	1.8
FT5 32	32 T5	41	33	10	1.8

FT10					
Guide Type	Belt Type	B [mm]	b [mm]	H [mm]	h [mm]
FT10 25	25 T10	34	26	15	3.8
FT10 32	32 T10	41	33	15	3.8
FT10 50	50 T10	59	51	15	3.8
FT10 75	75 T10	84	76	15	3.8
FT10 100	100 T10	109	101	15	3.8

FT20					
Guide Type	Belt Type	B [mm]	b [mm]	H [mm]	h [mm]
FT20 25	25 T20	34	26	20	7
FT20 32	32 T20	41	33	20	7
FT20 50	50 T20	59	51	20	7

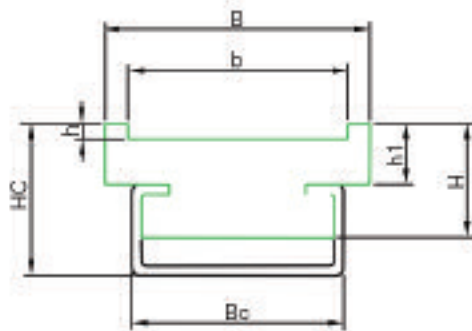
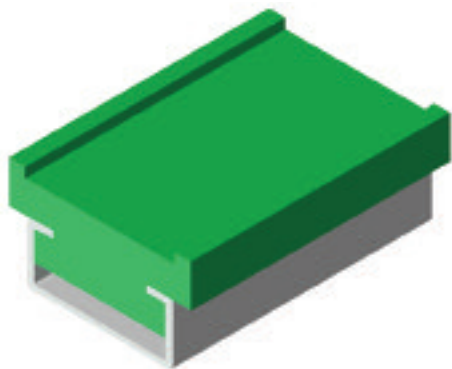
F AT5					
Guide Type	Belt Type	B [mm]	b [mm]	H [mm]	h [mm]
F AT5 25	25 AT5	34	26	10	2.2
F AT5 32	32 AT5	41	33	10	2.2

F AT10					
Guide Type	Belt Type	B [mm]	b [mm]	H [mm]	h [mm]
F AT10 25	25 AT10	34	26	15	3.8
F AT10 32	32 AT10	41	33	15	3.8
F AT10 50	50 AT10	59	51	15	3.8
F AT10 75	75 AT10	84	76	15	3.8
F AT10 100	100 AT10	109	101	15	3.8

F AT 20					
Guide Type	Belt Type	B [mm]	b [mm]	H [mm]	h [mm]
F AT20 25	25 AT20	34	26	20	7
F AT20 32	32 AT20	41	33	20	7
F AT20 50	50 AT20	59	51	20	7

Standard lengths are 2 and 3 m.

HabiPLAST® Guides for HabaSYNC® Timing Belts



FC T5

Guide Type	Belt Type	B	Bc	b	Hc	H	h1	h	Metallic Profile Type
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	
FC T5 25	25 T5	34	28	26	19	15	7	1.8	C-5
FC T5 32	32 T5	41	38	33	25	20	7	1.8	C-9

FC T10

Guide Type	Belt Type	B	Bc	b	Hc	H	h1	h	Metallic Profile Type
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	
FC T10 25	25 T10	34	28	26	21	17	9	3.8	C-5
FC T10 32	32 T10	41	38	33	27	22	9	3.8	C-9
FC T10 50	50 T10	59	38	51	27	22	9	3.8	C-9

FC T20

Guide Type	Belt Type	B	Bc	b	Hc	H	h1	h	Metallic Profile Type
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	
FC T20 25	25 T20	34	28	26	24	20	12	7	C-5
FC T20 32	32 T20	41	38	33	30	25	12	7	C-9
FC T20 50	50 T20	59	38	51	30	25	12	7	C-9

FC AT5

Guide Type	Belt Type	B	Bc	b	Hc	H	h1	h	Metallic Profile Type
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	
FC AT5 25	25 AT5	34	28	26	19	15	7	2.2	C-5
FC AT5 32	32 AT5	41	38	33	25	20	7	2.2	C-9

FC AT10

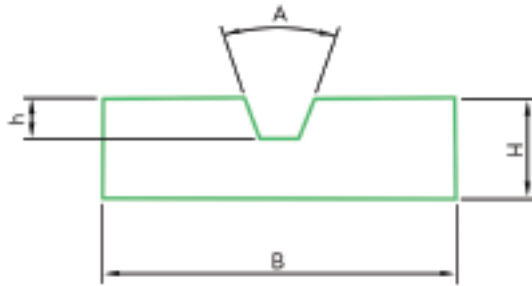
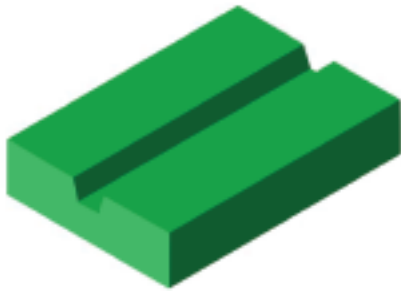
Guide Type	Belt Type	B	Bc	b	Hc	H	h1	h	Metallic Profile Type
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	
FC AT10 25	25 AT10	34	28	26	21	17	9	3.8	C-5
FC AT10 32	32 AT10	41	38	33	27	22	9	3.8	C-9
FC AT10 50	50 AT10	59	38	51	27	22	9	3.8	C-9

FC AT20

Guide Type	Belt Type	B	Bc	b	Hc	H	h1	h	Metallic Profile Type
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	
FC AT20 25	25 AT20	34	28	26	24	20	12	7	C-5
FC AT20 32	32 AT20	41	38	33	30	25	12	7	C-9
FC AT20 50	50 AT20	59	38	51	30	25	12	7	C-9

Standard lengths are 2 and 3 m.

HabiPLAST® Guides for HabaSYNC® Timing Belts



FVTG5

Guide Type	Belt Type	B	H	h [mm]	
		[mm]	[mm]	Shape G6	
FVTG5 25	25 TG5	34	10	4	
FVTG5 32	32 TG5	41	10	4	

FVTG5

Guide Type	Belt Type	B	H	h [mm]	
		[mm]	[mm]	Shape G6	Shape G10
FVTG10 50	50 TG10	59	15	4	4.5
FVTG10 75	75 TG10	84	15	4	4.5
FVTG10 100	100 TG10	109	15	4	4.5

FVTG20

Guide Type	Belt Type	B	H	h [mm]	
		[mm]	[mm]	Shape G10	Shape G13
FVTG20 25	25 TG20	34	20	4.5	3
FVTG20 32	32 TG20	41	20	4.5	3
FVTG20 50	50 TG20	59	20	4.5	3

FV ATG 5

Guide Type	Belt Type	B	H	h [mm]	
		[mm]	[mm]	Shape G6	
FV ATG5 25	25 ATG5	34	10	4	
FV ATG5 32	32 ATG5	41	10	4	

FVTG5

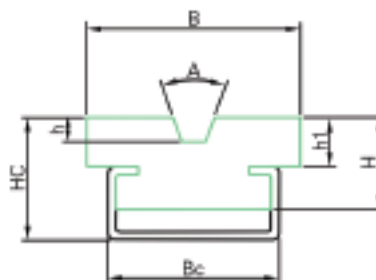
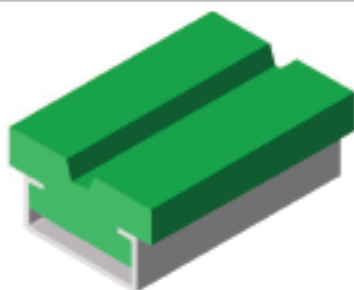
Guide Type	Belt Type	B	H	h [mm]	
		[mm]	[mm]	Shape G6	Shape G10
FV ATG10 25	25 ATG10	34	15	4	4.5
FV ATG10 32	32 ATG10	41	15	4	4.5
FV ATG10 50	50 ATG10	59	15	4	4.5
FV ATG10 75	75 ATG10	84	15	4	4.5
FV ATG10 100	100 ATG10	109	15	4	4.5

FV ATG20

Guide Type	Belt Type	B	H	h [mm]	
		[mm]	[mm]	Shape G10	Shape G13
FV ATG20 25	25 ATG20	34	20	4.5	3
FV ATG20 32	32 ATG20	41	20	4.5	3
FV ATG20 50	50 ATG20	59	20	4.5	3

Standard lengths are 2 and 3 m.

HabiPLAST® Guides for HabaSYNC® Timing Belts



FCV TG5

Guide Type	Belt Type	B	Bc	Hc	H	h1	h [mm]		Metallic Profile Type
		[mm]	[mm]	[mm]	[mm]	[mm]	Shape G6		
FCV TG5 25	25 TG5	34	28	19	15	7	4		C 5
FCV TG5 32	32 TG5	41	38	25	20	7	4		C 9

FCV TG10

Guide Type	Belt Type	B	Bc	Hc	H	h1	h [mm]		Metallic Profile Type
		[mm]	[mm]	[mm]	[mm]	[mm]	Shape G6	Shape G10	
FCV TG10 25	25 TG10	34	28	21	17	9	4	4.5	C-5
FCV TG10 32	32 TG10	41	38	27	22	9	4	4.5	C-9
FCV TG10 50	50 TG10	59	38	27	22	9	4	4.5	C-9

FCV ATG5

Guide Type	Belt Type	B	Bc	Hc	H	h1	h [mm]		Metallic Profile Type
		[mm]	[mm]	[mm]	[mm]	[mm]	Shape G10	Shape G13	
FCV TG20 25	25 TG20	34	28	24	20	12	4.5	3	C-5
FCV TG20 32	32 TG20	41	38	30	25	12	4.5	3	C-9
FCV TG20 50	50 TG20	59	38	30	25	12	4.5	3	C-9

FCV TG5

Guide Type	Belt Type	B	Bc	Hc	H	h1	h [mm]		Metallic Profile Type
		[mm]	[mm]	[mm]	[mm]	[mm]	Shape G6		
FCV ATG5 25	25 ATG5	34	28	19	15	7	4		C-5
FCV ATG5 32	32 ATG5	41	38	25	20	7	4		C-9

FCV ATG10

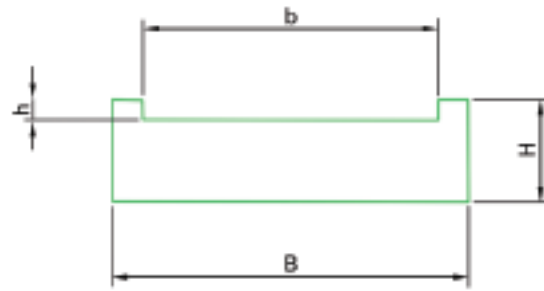
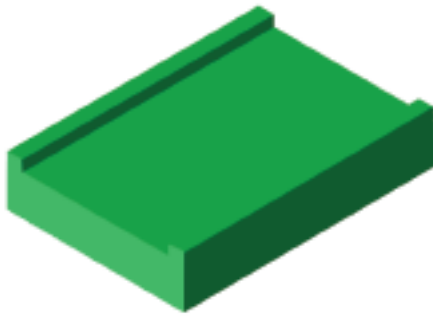
Guide Type	Belt Type	B	Bc	Hc	H	h1	h [mm]		Metallic Profile Type
		[mm]	[mm]	[mm]	[mm]	[mm]	Shape G6	Shape G10	
FCV ATG10 25	25 ATG10	34	28	21	17	9	4	4.5	C-5
FCV ATG10 32	32 ATG10	41	38	27	22	9	4	4.5	C-9
FCV ATG10 50	50 ATG10	59	38	27	22	9	4	4.5	C-9

FCV ATG20

Guide Type	Belt Type	B	Bc	Hc	H	h1	h [mm]		Metallic Profile Type
		[mm]	[mm]	[mm]	[mm]	[mm]	Shape G10	Shape G13	
FCV ATG20 25	25 ATG20	34	28	24	20	12	4.5	3	C-5
FCV ATG20 32	32 ATG20	41	38	30	25	12	4.5	3	C-9
FCV ATG20 50	50 ATG20	59	38	30	25	12	4.5	3	C-9

Standard lengths are 2 and 3 m.

HabiPLAST® Guides for HabaSYNC® Timing Belts

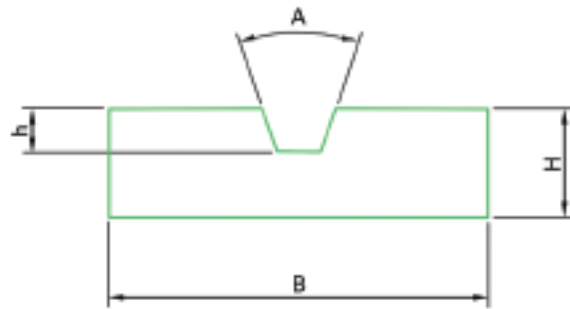
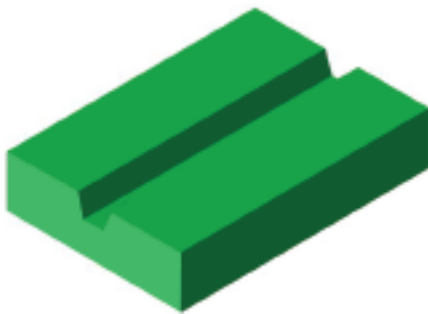


F L 3/8"

Guide Type	Belt Type	B [inch]	b [inch]	H [inch]	h [inch]
F L 1	L 1	1.36	1.05	0.60	0.12
F L 1.5	L 1.5	1.85	1.54	0.60	0.12
F L 2	L 2	2.36	2.05	0.79	0.12
F L 3	L 3	3.38	3.07	0.79	0.12

F H 1/2"

Guide Type	Belt Type	B [inch]	b [inch]	H [inch]	h [inch]
F H 1	H 1	1.36	1.05	0.60	0.14
F H 2	H 2	2.36	2.05	0.79	0.14
F H 3	H 3	3.38	3.07	0.79	0.14



FV LG 3/8"

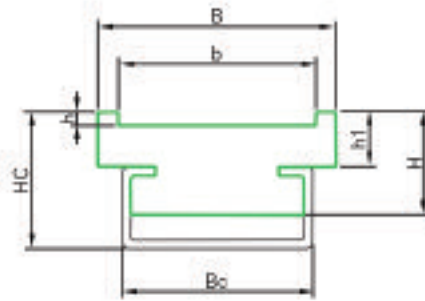
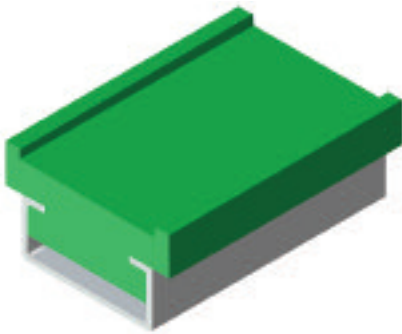
Guide Type	Belt Type	B	H	h [inch]	
		[inch]	[inch]	Shape G6	Shape G10
FV LG 1	LG 1	1.36	0.60	0.17	0.18
FV LG 1.5	LG 1.5	1.85	0.60	0.17	0.18
FV LG 2	LG 2	2.36	0.79	0.17	0.18
FV LG 3	LG 3	3.38	0.79	0.17	0.18

FV HG 1/2"

Guide Type	Belt Type	B	H	h [inch]	
		[inch]	[inch]	Shape G10	Shape G13
FV HG 1	HG 1	1.36	0.60	0.17	0.18
FV HG 2	HG 2	2.36	0.79	0.17	0.18
FV HG 3	HG 3	3.38	0.79	0.17	0.18

Standard lengths are 6.56 and 9.84 ft.

HabiPLAST® Guides for HabaSYNC® Timing Belts

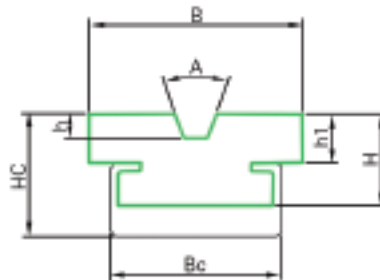
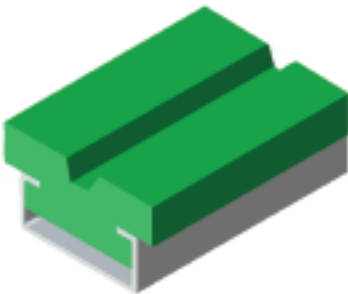


FC L 3/8"

Guide Type	Belt Type	B	Bc	b	Hc	H	h1	h	Metallic Profile Type
		[inch]	[inch]	[inch]	[inch]	[inch]	[inch]	[inch]	
FC L 1	L 1	1.36	1.11	1.05	0.83	0.67	0.35	0.12	C-5
FC L 1.5	L 1.5	1.85	1.50	1.54	1.06	0.87	0.35	0.12	C-9
FC L 2	L 2	2.36	1.50	2.05	1.06	0.87	0.35	0.12	C-9

FC H 1/2"

Guide Type	Belt Type	B	Bc	b	Hc	H	h1	h	Metallic Profile Type
		[inch]	[inch]	[inch]	[inch]	[inch]	[inch]	[inch]	
FC H 1	H 1	1.36	1.11	1.05	0.83	0.67	0.35	0.15	C-5
FC H 2	H 2	2.36	1.50	2.05	1.06	0.87	0.35	0.15	C-9



FCV LG 3/8"

Guide Type	Belt Type	B	Bc	b	Hc	H	h1	h [inch]		Metallic Profile Type
		[inch]	[inch]	[inch]	[inch]	[inch]	[inch]	Shape G6	Shape G10	
FCV LG 1	L 1	1.36	1.11	1.05	0.83	0.67	0.35	0.17	0.18	C-5
FCV LG 1.5	L 1.5	1.85	1.50	1.54	1.06	0.87	0.35	0.17	0.18	C-9
FCV LG 2	L 2	2.36	1.50	2.05	1.06	0.87	0.35	0.17	0.18	C-9

FCV LG 3/8"

Guide Type	Belt Type	B	Bc	b	Hc	H	h1	h [inch]		Metallic Profile Type
		[inch]	[inch]	[inch]	[inch]	[inch]	[inch]	Shape G6	Shape G10	
FCV HG 1	H 1	1.36	1.11	1.05	0.83	0.67	0.35	0.17	0.18	C-5
FCV HG 2	H 2	2.36	1.50	2.05	1.06	0.87	0.35	0.17	0.18	C-9

Standard lengths are 6.56 and 9.84 ft.

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