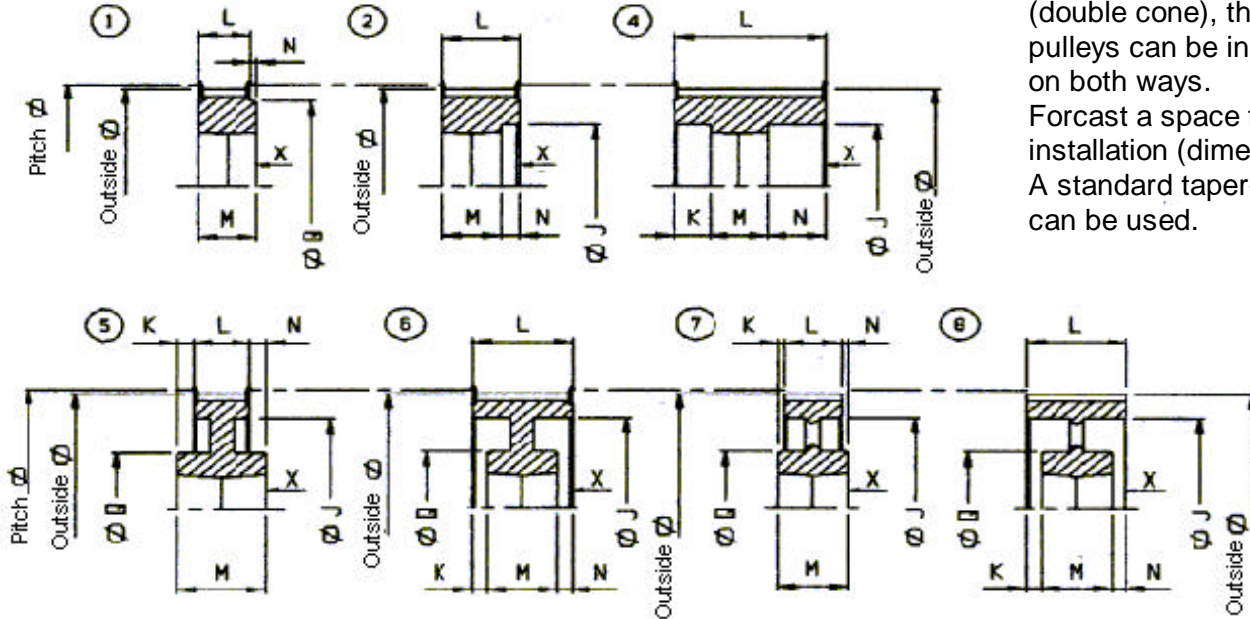


Dimensional Features

Type 1, 2 and 4 : Block pulleys

With the new design (double cone), the timing pulleys can be installed on both ways. Forcast a space for installation (dimension X). A standard taper-bush can be used.



Type 5 and 6 : Web pulleys

Type 6 and 7 : Spoked pulleys

Designation

V	18	H	100	F
VECOBLOC	Nb. of teeth	Pitch	Weight	flasked

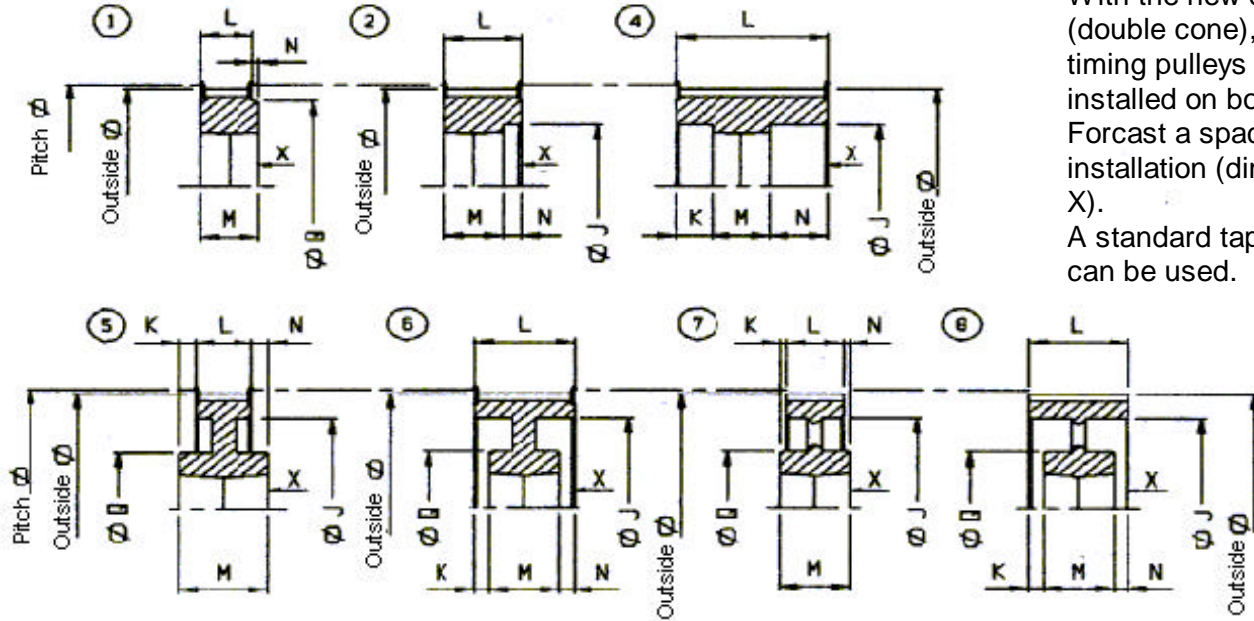
Pitch H 100- 1/2'' (12.7 mm)

	Pitch ø (outside ø)											
14H100F	56.60 (55.23)	2	28.20	34	31	40	-	63	20	11	-	-
16H100F	64.68 (63.31)	2	28.20	34	31	46	-	66	20	11	-	-
18H100F	72.77 (71.40)	2	30.25	38	31	56	-	79	25	6	-	-
19H100F	76.81 (75.44)	2	30.25	38	31	56	-	83	25	6	-	-
20H100F	80.85 (79.48)	2	30.25	38	31	56	-	87	25	6	-	-
21H100F	84.89 (83.52)	2	30.25	38	31	62	-	91	25	6	-	-
22H100F	88.94 (87.57)	2	30.25	38	31	62	-	93	25	6	-	-
24H100F	97.02 (95.65)	2	40.25	44	31	71	-	106	25	6	-	-
26H100F	105.11 (103.74)	2	40.25	44	31	78	-	111	25	6	-	-
28H100F	113.19 (111.82)	2	40.25	44	31	86	-	119	25	6	-	-
30H100F	121.28 (119.91)	2	40.25	44	31	95	-	127	25	6	-	-
32H100F	129.36 (127.99)	6	40.25	44	31	110	-	135	25	6	82	-
36H100F	145.53 (144.16)	6	40.25	44	31	120	-	152	25	6	82	-
40H100F	161.70 (160.33)	6	40.25	44	31	136	-	168	25	6	82	-
44H100F	177.87 (176.50)	6	50.3	44	31	162	0.5	184	30	0.5	110	-
48H100F	194.04 (192.67)	6	50.3	44	31	168	0.5	200	30	0.5	110	-
60H100	242.55 (241.18)	6	50.3	44	32	217	1	-	30	1	110	-
72H100	291.06 (289.69)	8	50.3	44	32	264	1	-	30	1	110	-

★ Installation lenght for Vecobloc SC bush.
Cast iron FGL 250 or FGS 400, protection by phosphatation or black paint.

Dimensional Features

Type 1, 2 and 4 : Block pulleys



With the new design (double cone), the timing pulleys can be installed on both ways. Forcast a space for installation (dimension X). A standard taper-bush can be used.

Type 5 and 6 : Web pulleys

Type 6 and 7 : Spoked pulleys

Designation

V	18	H	150	F
VECOBLOC	Nb. of teeth	Pitch	Weight	flasked

Pitch H 150- 1/2'' (12.7 mm)

	Pitch Ø (outside Ø)											
14H150F	56.60 (55.23)	2	28.20	34	44	40	-	63	20	24	-	-
16H150F	64.68 (63.31)	2	28.20	34	44	46	-	66	20	24	-	-
18H150F	72.77 (71.40)	2	30.25	38	44	56	-	79	25	19	-	-
19H150F	76.81 (75.44)	2	30.25	38	44	56	-	83	25	19	-	-
20H150F	80.85 (79.48)	2	30.25	38	44	56	-	87	25	19	-	-
21H150F	84.89 (83.52)	2	30.25	38	44	62	-	91	25	19	-	-
22H150F	88.94 (87.57)	2	30.25	38	44	62	-	93	25	19	-	-
24H150F	97.02 (95.65)	2	40.25	44	44	71	-	106	25	19	-	-
26H150F	105.11 (103.74)	2	40.25	44	44	78	-	111	25	19	-	-
28H150F	113.19 (111.82)	2	40.25	44	44	86	-	119	25	19	-	-
30H150F	121.28 (119.91)	2	40.25	44	44	95	-	127	25	19	-	-
32H150F	129.36 (127.99)	6	40.25	44	44	110	-	135	25	19	82	-
36H150F	145.53 (144.16)	6	40.25	44	44	120	-	152	25	19	82	-
40H150F	161.70 (160.33)	6	40.25	44	44	136	-	168	25	19	82	-
44H150F	177.87 (176.50)	6	50.30	44	44	162	-	184	30	14	110	-
48H150F	194.04 (192.67)	6	50.30	44	44	168	-	200	30	14	110	-
60H150	242.55 (241.18)	8	50.30	44	44	217	7	-	30	7	110	-
72H150	291.06 (289.69)	8	50.30	44	44	264	7	-	30	7	110	-

★ Installation length for Vecobloc SC bush.

Cast iron FGL 250 or FGS 400, protection by phosphatation or black paint.

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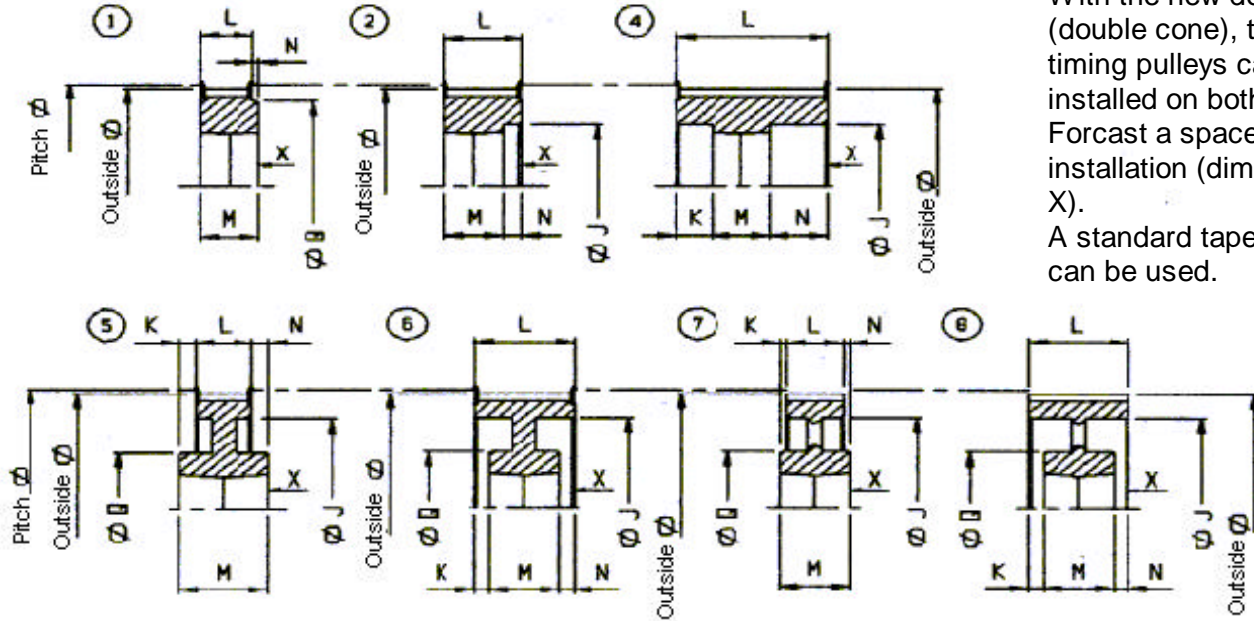
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Dimensional Features

Type 1, 2 and 4 : Block pulleys



With the new design (double cone), the timing pulleys can be installed on both ways. Forcast a space for installation (dimension X). A standard taper-bush can be used.

Type 5 and 6 : Web pulleys

Type 6 and 7 : Spoked pulleys

Designation

V	18	H	200	F
VECOBLOC	Nb. of teeth	Pitch	Weight	flasked

Pitch H200- 1/2'' (12.7 mm)..

	Pitch Ø (outside Ø)											
16H200F	64.68 (63.31)	2	28.20	34	57	46	-	66	20	37	-	-
18H200F	72.77 (71.40)	2	30.25	38	57	56	-	79	25	32	-	-
19H200F	76.81 (75.44)	2	30.25	38	57	56	-	83	25	32	-	-
20H200F	80.85 (79.48)	2	30.25	38	57	56	-	87	25	32	-	-
21H200F	84.89 (83.52)	2	30.25	38	57	56	-	91	25	32	-	-
22H200F	88.94 (87.57)	2	30.25	38	57	67	-	93	25	32	-	-
24H200F	97.02 (95.65)	2	40.25	44	57	71	-	106	25	32	-	-
26H200F	105.11 (103.74)	2	40.25	44	57	78	-	111	25	32	-	-
28H200F	113.19 (111.82)	2	40.25	44	57	86	-	119	25	32	-	-
30H200F	121.28 (119.91)	2	40.25	44	57	95	-	127	25	32	-	-
32H200F	129.36 (127.99)	2	50.30	44	57	110	-	135	30	27	-	-
36H200F	145.53 (144.16)	2	50.30	44	57	120	-	152	30	27	-	-
40H200F	161.70 (160.33)	6	50.30	44	57	136	-	168	30	27	110	-
44H200F	177.87 (176.50)	6	50.30	44	57	162	-	184	30	27	110	-
48H200F	194.04 (192.67)	6	65.45	52	57	168	-	200	45	12	120	-
60H200	242.55 (241.18)	8	65.45	52	58	217	6.5	-	45	6.5	120	-
72H200	291.06 (289.69)	8	65.45	52	58	264	6.5	-	45	6.5	120	-

★ Installation lenght for Vecobloc SC bush.
Cast iron FGL 250 or FGS 400, protection by phosphatation or black paint.

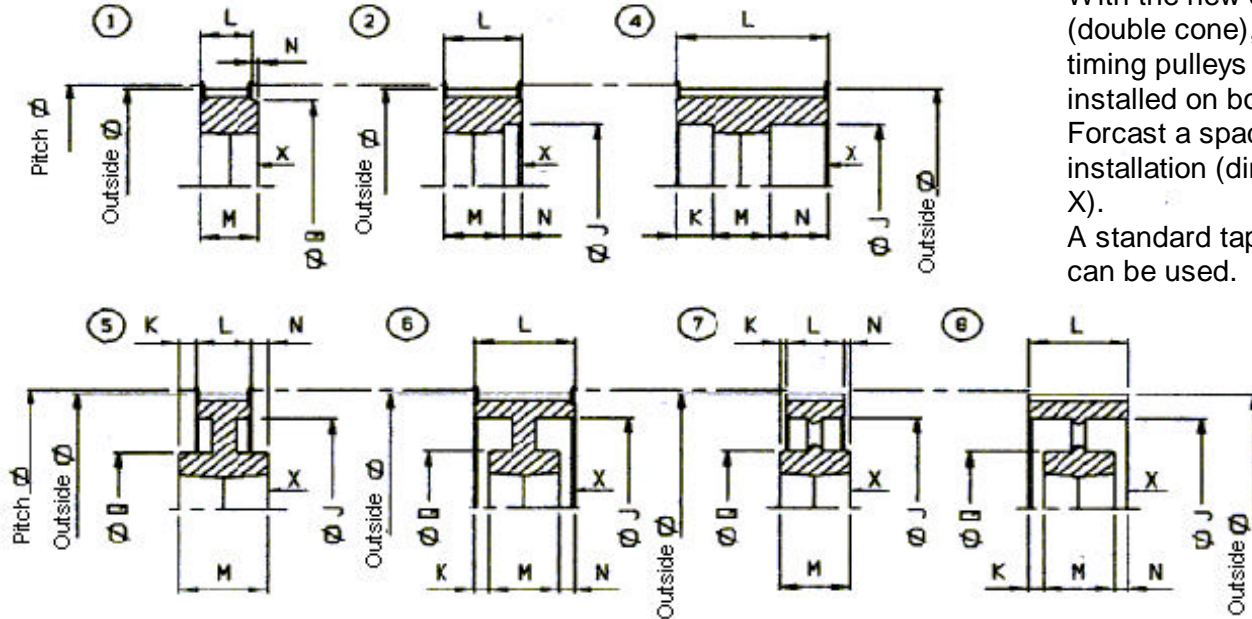
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Dimensional Features

Type 1, 2 and 4 : Block pulleys



With the new design (double cone), the timing pulleys can be installed on both ways. Forcast a space for installation (dimension X). A standard taper-bush can be used.

Type 5 and 6 : Web pulleys

Type 6 and 7 : Spoked pulleys

Designation

V	18	H	300	F
VECOBLOC	Nb. of teeth	Pitch	Weight	flasked

Pitch H 300- 1/2'' (12.7 mm)..

	Pitch ϕ (outside ϕ)											
19H300F	76.81 (75.44)	4	30.25	38	83	56	29	83	25	29	-	-
20H300F	80.85 (79.48)	4	40.25	44	83	58.5	29	87	25	29	-	-
21H300F	84.89 (83.52)	4	40.25	44	83	67	29	91	25	29	-	-
22H300F	88.94 (87.57)	4	40.25	44	83	67	29	93	25	29	-	-
24H300F	97.02 (95.65)	4	40.25	44	83	71	29	106	25	29	-	-
26H300F	105.11 (103.74)	4	50.30	44	83	79	26.5	111	30	26.5	-	-
28H300F	113.19 (111.82)	4	50.30	44	83	86	26.5	119	30	26.5	-	-
30H300F	121.28 (119.91)	4	50.30	44	83	98	26.5	127	30	26.5	-	-
32H300F	129.36 (127.99)	4	65.45	52	84	110	19.5	135	45	19.5	-	-
36H300F	145.53 (144.16)	4	65.45	52	84	120	19.5	152	45	19.5	-	-
40H300F	161.70 (160.33)	4	65.45	52	84	136	19.5	168	45	19.5	-	-
44H300F	177.87 (176.50)	6	65.45	52	84	162	19.5	184	45	19.5	120	-
48H300F	194.04 (192.67)	6	65.45	52	84	168	19.5	200	45	19.5	120	-
60H300	242.55 (241.18)	8	65.45	52	84	217	19.5	-	45	19.5	120	-
72H300	291.06 (289.69)	8	65.45	52	84	264	19.5	-	45	19.5	120	-

★ Installation lenght for Vecobloc SC bush.
Cast iron FGL 250 or FGS 400, protection by phosphatation or black paint.

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