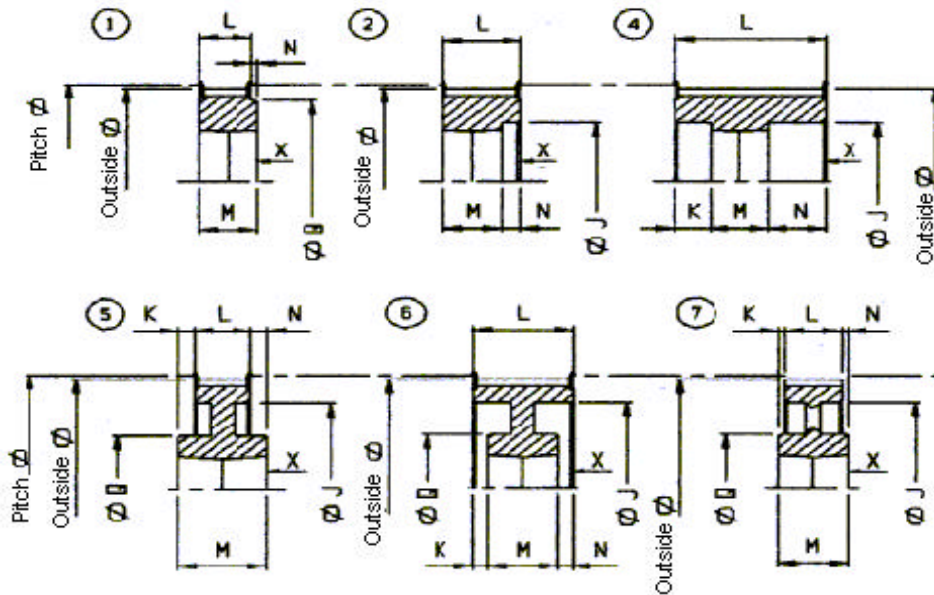


## DIMENSIONAL FEATURES

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 7 and 8 : Spoked pulleys

## Designation

V	24	8M	20	F
VECOBLOC	Nb. of teeth	Pitch	Weight	flasked

## Pitch 8M 20 (8 mm)

Code	Pitch ø (outside ø)	Type	Taper-bush Vecobloc Std or. Sc	X*	L	øJ	K	outside ø Flask	M	N	øQ	Weight
24 8M20F	61.12 (59.74)	2	28-20	34	28	45	-	66	20	8	-	-
26 8M20F	66.21 (64.83)	2	28-20	34	28	45	-	71	20	8	-	-
28 8M20F	71.30 (69.92)	2	28-20	34	28	52	-	75	20	8	-	-
30 8M20F	76.39 (75.01)	2	28-20	44	28	56	-	83	20	8	-	-
32 8M20F	81.49 (80.11)	2	40-25	44	28	65	-	87	25	3	-	-
34 8M20F	86.58 (85.20)	2	40-25	44	28	66	-	91	25	3	-	-
36 8M20F	91.67 (90.29)	2	40-25	44	28	68	-	98	25	3	-	-
38 8M20F	96.77 (95.39)	2	40-25	44	28	76	-	103	25	3	-	-
40 8M20F	101.86 (100.48)	2	40-25	44	28	80	-	106	25	3	-	-
44 8M20F	112.05 (110.67)	1	50-30	44	28	-	-	119	30	2	99	-
48 8M20F	122.23 (120.85)	1	50-30	44	28	-	-	127	30	2	105	-
56 8M20F	142.60 (141.22)	1	50-30	44	28	-	-	148	30	2	105	-
64 8M20F	162.97 (161.59)	5	50-30	44	28	140	-	168	30	2	110	-
72 8M20F	183.35 (181.97)	5	50-30	44	28	158	-	192	30	2	110	-
80 8M20	203.72 (202.34)	5	50-30	44	28	178	-	-	30	2	110	-
90 8M20	229.18 (227.80)	7	50-30	44	28	204	-	-	30	2	110	-

\* Installation length for Vecobloc SC bush.

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

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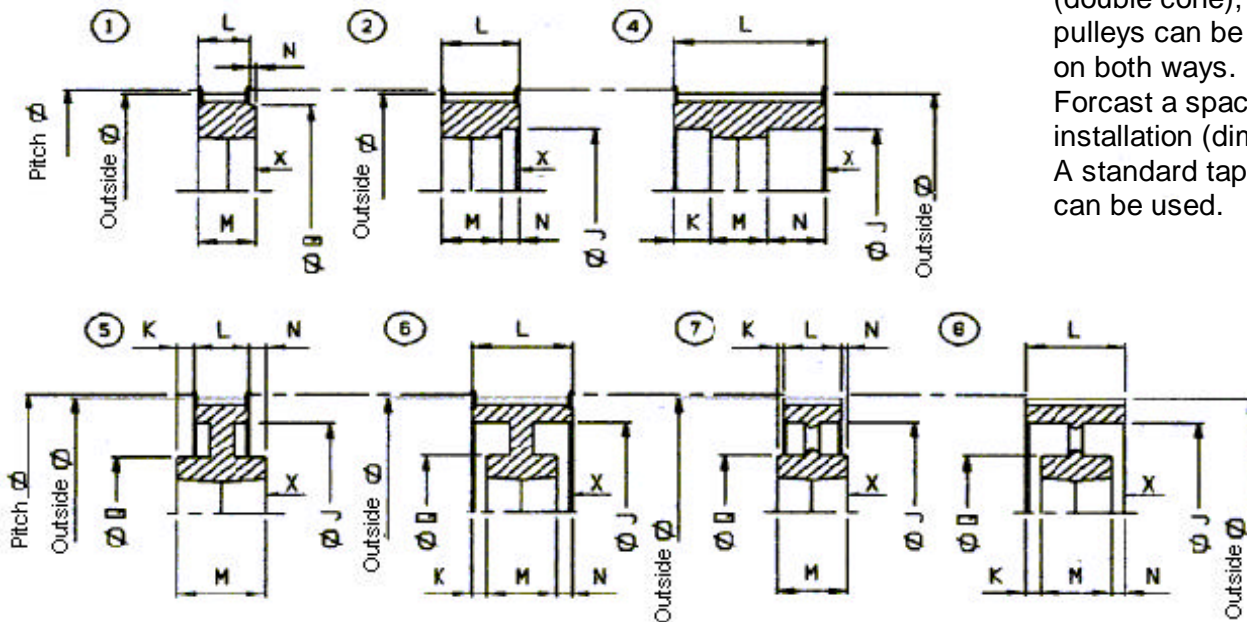
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## DIMENSIONAL FEATURES

Type 1, 2 and 4 : Block pulleys

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



Type 5 and 6 : Web pulleys

Type 7 and 8 : Spoked pulleys

### Designation

V	24	8M	30	F
VECOBLOC	Nb. of teeth	Pitch	Weight	flasked

### Pitch 8M 30 (8 mm)

Code	Pitch $\phi$ (outside $\phi$ )	Type	Taper-bush Vecobloc Std or. Sc	X*	L	$\phi J$	K	outside $\phi$ Flask	M	N	$\phi Q$	Weight
24 8M30F	61.12 (59.74)	2	28-20	34	38	45	-	-	20	18	-	-
26 8M30F	66.21 (64.83)	2	28-20	34	38	45	-	-	20	18	-	-
28 8M30F	71.30 (69.92)	2	28-20	34	38	52	-	75	20	18	-	-
30 8M30F	76.39 (75.01)	2	40-25	44	38	60	-	83	25	13	-	-
32 8M30F	81.49 (80.11)	2	40-25	44	38	65	-	87	25	13	-	-
34 8M30F	86.58 (85.20)	2	40-25	44	38	66	-	91	25	13	-	-
36 8M30F	91.67 (90.29)	2	40-25	44	38	68	-	98	25	13	-	-
38 8M30F	96.77 (95.39)	2	40-25	44	38	76	-	103	25	13	-	-
40 8M30F	101.86 (100.48)	2	40-25	44	38	80	-	106	30	13	-	-
44 8M30F	112.05 (110.67)	4	50-30	44	38	90	4	119	30	4	-	-
48 8M30F	122.23 (120.85)	4	50-30	44	38	98	4	127	30	4	-	-
56 8M30F	142.60 (141.22)	4	50-30	44	38	118	4	148	30	4	-	-
64 8M30F	162.97 (161.59)	1	65-45	52	38	-	-	168	45	7	115	-
72 8M30F	183.35 (181.97)	5	65-45	52	38	158	-	192	45	7	120	-
80 8M30	203.72 (202.34)	5	65-45	52	38	178	-	-	45	7	120	-
90 8M30	229.18 (227.80)	7	65-45	52	38	206	-	-	45	7	120	-
112 8M30	285.21 (283.83)	7	65-45	52	38	262	-	-	45	7	120	-
144 8M30	366.69 (365.31)	7	65-45	52	38	343.5	-	-	45	7	120	-

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

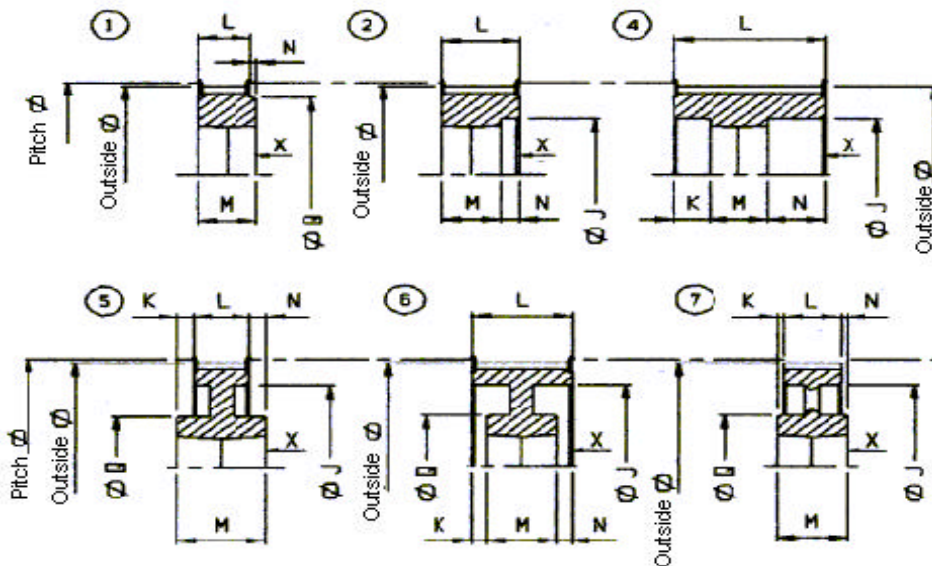
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## DIMENSIONAL FEATURES

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 7 and 8 : Spoked pulleys

## Designation

V	28	8M	50	F
VECOBLOC	Nb. of teeth	Pitch	Weight	flasked

## Pitch 8M 50 (8 mm)

Code	Pitch $\phi$ (outside $\phi$ )	Type	Taper-bush Vecobloc Std or. Sc	X*	L	$\phi J$	K	outside $\phi$ Flask	M	N	$\phi Q$	Weight
28 8M50F	71.30 (69.92)	4	28-20	34	60	52	20	75	20	20	-	-
30 8M50F	76.39 (75.01)	2	40-25	44	60	60	-	83	25	35	-	-
32 8M50F	81.49 (80.11)	2	40-25	44	60	65	-	87	25	35	-	-
34 8M50F	86.58 (85.20)	2	40-25	44	60	66	-	91	25	35	-	-
36 8M50F	91.67 (90.29)	2	40-25	44	60	68	-	98	25	35	-	-
38 8M50F	96.77 (95.39)	2	40-25	44	60	76	-	103	25	35	-	-
40 8M50F	101.86 (100.48)	4	50-30	44	60	80	15	106	30	15	-	-
44 8M50F	112.05 (110.67)	4	50-30	44	60	90	15	119	30	15	-	-
48 8M50F	122.23 (120.85)	4	50-30	44	60	98	15	127	30	15	-	-
56 8M50F	142.60 (141.22)	4	65-45	52	60	120	7.5	148	45	7.5	-	-
64 8M50F	162.97 (161.59)	4	65-45	52	60	138	7.5	168	45	7.5	-	-
72 8M50F	183.35 (181.97)	4	65-45	52	60	158	7.5	192	45	7.5	-	-
80 8M50	203.72 (202.34)	6	75-50	62	60	178	5	-	50	5	140	-
90 8M50	229.18 (227.80)	6	75-50	62	60	204	5	-	50	5	146	-
112 8M50	285.21 (283.83)	8	75-50	62	60	260	5	-	50	5	146	-
144 8M50	366.69 (365.31)	8	75-50	62	60	-	10	-	50	-	-	-
168 8M50	427.81 (426.43)	8	75-50	62	60	-	10	-	50	-	-	-
192 8M50	488.92 (487.54)	8	75-50	62	60	-	10	-	50	-	-	-

\* Installation length for Vecobloc SC bush.  
Cast iron FGL 250 or FGS 400, protection by phosphatation or black paint.

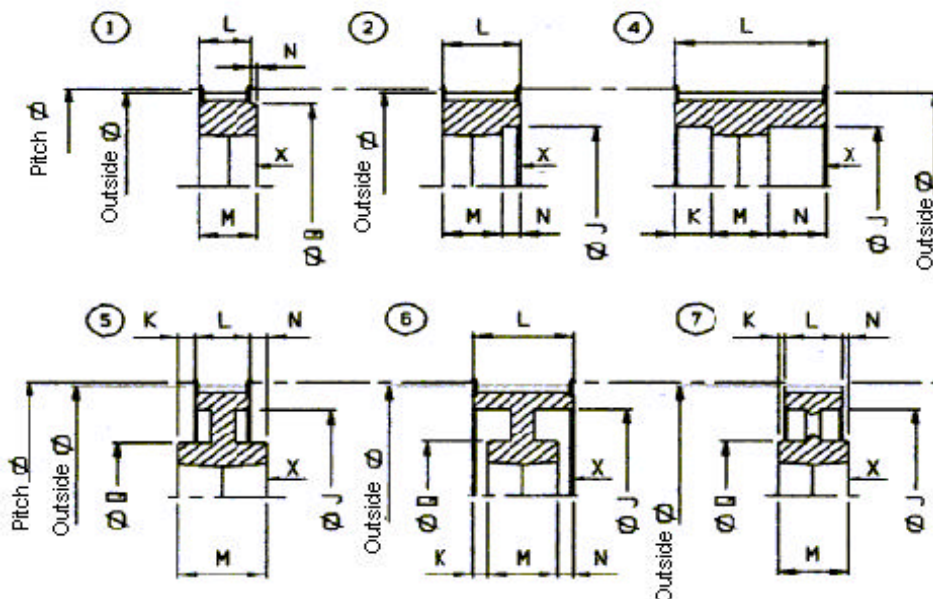
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## DIMENSIONAL FEATURES

Type 1, 2 and 4 : Block pulleys



Type 5 and 6 : Web pulleys

Type 7 and 8 : Spoked 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.

## Designation

V	34	8M	85	F
VECOBLOC	Nb. of teeth	Pitch	Weight	flasked

## Pitch 8M 85 - (8 mm).

Code	Pitch $\phi$ (outside $\phi$ )	Type	Taper-bush Vecobloc Std or. Sc	X*	L	$\phi J$	K	outside $\phi$ Flask	M	N	$\phi Q$	Weight
34 8M85F	86.58 (85.20)	4	40-25	44	95	66	35	91	25	35	-	-
36 8M85F	91.67 (90.29)	4	40-25	44	95	68	35	98	25	35	-	-
38 8M85F	96.77 (95.39)	4	40-25	44	95	76	35	103	25	35	-	-
40 8M85F	101.86 (100.48)	4	50-30	44	95	80	32.5	106	30	32.5	-	-
44 8M85F	112.05 (110.67)	4	50-30	44	95	90	32.5	119	30	32.5	-	-
48 8M85F	122.23 (120.85)	4	65-45	52	95	100	25	125	45	25	-	-
56 8M85F	142.60 (141.22)	4	65-45	52	95	120	25	148	45	25	-	-
64 8M85F	162.97 (161.59)	4	65-45	52	95	138	25	168	45	25	-	-
72 8M85F	183.35 (181.97)	4	75-50	62	95	158	22.5	192	50	22.5	-	-
80 8M85	203.72 (202.34)	6	75-50	62	95	178	22.5	-	50	22.5	140	-
90 8M85	229.18 (227.80)	6	75-50	62	95	204	22.5	-	50	22.5	146	-
112 8M85	285.21 (283.83)	8	75-50	62	95	260	22.5	-	50	22.5	146	-
144 8M85	366.69 (365.31)	8	75-50	62	95	-	45	-	50	-	-	-
168 8M85	427.81 (426.43)	8	75-50	62	95	-	45	-	50	-	-	-
192 8M85	488.92 (487.54)	8	75-50	62	95	-	45	-	50	-	-	-

\* Installation length for Vecobloc SC bush.  
Cast iron FGL 250 or FGS 400, protection by phosphatation or black paint.

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