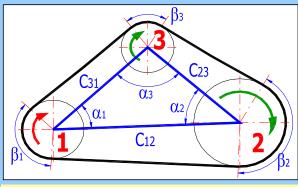
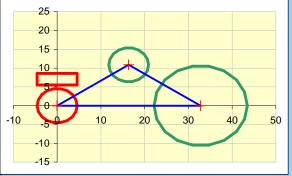


- 2.6 Axis distance between pulleys (C12, C23, C31)
- 2.7 Length of the belt Calculated/Min./Standardized
- 2.8 The angle between the pulleys (a1, a2, a3)
- 2.9 The angle of wrapping of the pulley (b1, b2, b3)
- 2.10 Power transferred by one belt to a pulley
- 2.11 Calculated (exact) number of belts
- 2.12 Necessary number of belts / approximate weight

	35V - ANSI/RMA IP22 ▼			
	7 (7.1)	7 (7.1)	7 (7.1)	[in]
Dp	9.15	21.34	9.07	[in]
С	15.9 - 76.2	15.8 - 76	9.5 - 45.5	[in]
С	32.82	19.73	19.63	[in]
Lw	118.00	> 89	118 (1180)	[in]
α	33.61	33.41	112.98	[°]
β	135.80	175.41	48.79	[°]
PR	26.21	29.51	13.18	[HP]
k	3.82	3.03	0.38	
	4	140.47		[lb]



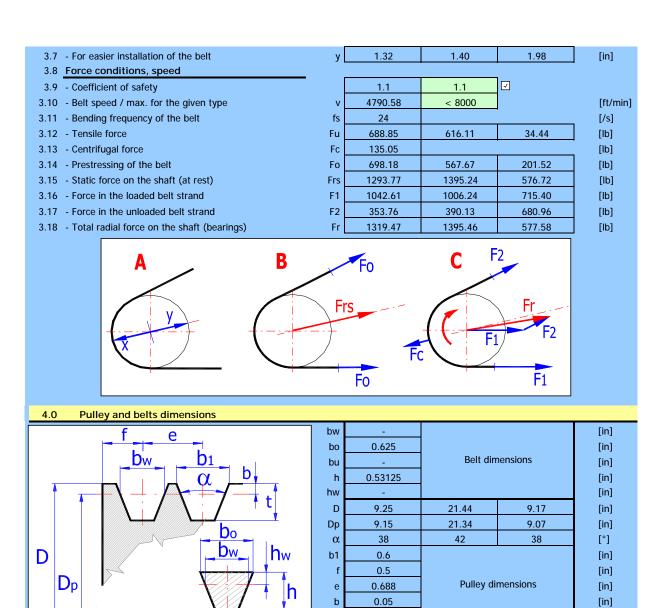


Results, coefficients

- Coefficients
- 3.2 Coefficient of wrapping angle
- 3.3 Coefficient of operational loading
- 3.4 Coefficient of belth length
- 3.5 Axis distance adjustability
- 3.6 For tightening of the belt

с1	0.88	0.99	0.44
c2	1		
c3	0.99		
	c12	c23	c31
х	2.04	1.89	4.57

[in]



0.59

3.064

w

bu

[in]

[in]

Pulley width

