



ABP

TABLE OF RELATED DATA TO ABP VARIABLE SPEED PULLEYS

TYPE	HP	SIZE	BELT SIZE WHEELBASE	SPEED RATE	BELT SIZE WHEEL BASE		HAND WHEEL ROUNDS	SIDE PULLEY TRAVEL RANGE (MM)	PRICE
05-ABP	1/2	AP-125 BP-124	$\frac{1422V240}{163}$	1 : 3.5	$\frac{1422V270}{200}$	$\frac{1422V300}{242}$	6.5	13	12,000
1-ABP	1	AP-140 BP-155	$\frac{1422V270}{172}$	1 : 4	$\frac{1422V300}{214}$	$\frac{1422V330}{252}$	7.5	15	18,000
2-ABP 3-ABP	2 3	AP-155 BP-185	$\frac{1922V298}{182}$	1 : 4	$\frac{1922V321}{211}$	$\frac{1922V338}{235}$	8.8	17.5	21,000
5-ABP	5	AP-185 BP-215	$\frac{2322V396}{266}$	1 : 4	$\frac{2322V441}{316}$	$\frac{2322V481}{363}$	10	22	43,000
7.5 ABP	7.5-10	AP-225 BP-224	41-22-1163	1 : 4	-	-	12	24	82,000

SPECIFICATION OF TYPE AP/BP

Model	HP	SIZE OF TYPE AP											SIZE OF TYPE BP										
		A1	M1	L1	B	Q	T	D1	W1	U1	max. PD.	min. PD.	(Kg)	A2	M2	L2	D2	W2	U2	max. P.D.	min. P.D.	X	kg
02-ABP	1/4	90	70	141	10	67	11 14	-	-	85	34.5	1.3	105	76	93	12 15	4 5	14 17.5	100	53	3.5	1.6	
05-ABP	1/2	125	87	168	58	13	108	14 16	5	16.5 18.5	117	58	3.4	124	76	124	15 18	5	17.5 20.5	118	62	9.5	2.2
1-ABP	1	140	87	173	58	16	111	-19 -22 -24	-6 -7 -8	-22 -25.5 -28	132	58	3.9	155	94	150	18 22	5 7	20.5 25.5	148	77	12	3.7
2-ABP	2	155	87	203	58	17	140	24	8	28	145	60	4.4	185	104	177	22 25	7	25.5 28.5	177	100	15	6.3
3-ABP	3	155	87	203	58	17	140	28	8	32	145	60	4.4	185	104	177	25	7	28.5	177	100	15	6.3
5-ABP	5	185	87	228	58	18	160	28	8	32	173	70	6.3	215	104	200	28 30	7	28.5 31.5	214	125	23	8.9
7.5 ABP	7.5 10	225	82	320	80	34	145	38	10	43	-	-	11.3	224	164	185	35	10	38.5	-	-	-	10

Note : 1. Q size of AP-02 varies slightly as of a vertical column of $\phi 10 \times L40$.
2. Size are subject to modification without prior notice.